Persistence of coronaviruses on inanimate surfaces and agents

Journal of Hospital Infection 104, 246-251

DOI: 10.1016/j.jhin.2020.01.022

Citation Report

#	Article	IF	CITATIONS
1	Antimicrobial Silver Touch Surfaces in an Occupational Medicine Clinic. Journal of Occupational and Environmental Medicine, 2020, 62, e287-e288.	0.9	2
2	The impact of COVID-19 control measures on social contacts and transmission in Kenyan informal settlements. BMC Medicine, 2020, 18, 316.	2.3	88
3	THE RELEVANCE OF MEDICAL LABORATORY DIAGNOSIS IN CORONAVIRUS IN SUSPECTED HUMAN CASES. Innovare Journal of Medical Sciences, 2020, , 1-2.	0.2	0
4	Hazard Prevention, Death and Dignity During COVID-19 Pandemic in Italy. Frontiers in Public Health, 2020, 8, 509.	1.3	8
5	Modeling Evaporation of Water Droplets as Applied to Survival of Airborne Viruses. Atmosphere, 2020, 11, 965.	1.0	26
6	Italian Response to Coronavirus Pandemic in Dental Care Access: The DeCADE Study. International Journal of Environmental Research and Public Health, 2020, 17, 6977.	1.2	23
7	Behavioral strategies for reducing disease transmission in the workplace. Journal of Applied Behavior Analysis, 2020, 53, 1935-1954.	2.2	21
8	How to improve the chemical disinfection of contaminated surfaces by viruses, bacteria and fungus?. European Journal of Pharmaceutical Sciences, 2020, 155, 105559.	1.9	9
9	Comparison of admission chest computed tomography and lung ultrasound performance for diagnosis of COVID-19 pneumonia in populations with different disease prevalence. European Journal of Radiology, 2020, 133, 109344.	1,2	49
10	Coronavirus Disease-19 and Rhinology/Facial Plastics. Otolaryngologic Clinics of North America, 2020, 53, 1139-1151.	0.5	6
11	Oral hygiene habits and possible transmission of COVID-19 among cohabitants. BMC Oral Health, 2020, 20, 286.	0.8	24
12	Rapid SARS-CoV-2 inactivation by commonly available chemicals on inanimate surfaces. Journal of Hospital Infection, 2020, 106, 633-634.	1.4	34
13	Disinfection Methods and Survival of SARS-CoV-2 in the Environment and Contaminated Materials: A Bibliometric Analysis. Sustainability, 2020, 12, 7378.	1.6	13
14	Applicability of mobile contact tracing in fighting pandemic (COVID-19): Issues, challenges and solutions. Computer Science Review, 2020, 38, 100307.	10.2	98
15	The energy and environmental footprints of COVID-19 fighting measures – PPE, disinfection, supply chains. Energy, 2020, 211, 118701.	4.5	194
16	Light-based technologies for management of COVID-19 pandemic crisis. Journal of Photochemistry and Photobiology B: Biology, 2020, 212, 111999.	1.7	61
17	Ventilator configuration in children on long term home ventilation during the COVID19 pandemic. Pulmonology, 2021, 27, 448-452.	1.0	3
18	Covid-19 pandemic and food: Present knowledge, risks, consumers fears and safety. Trends in Food Science and Technology, 2020, 105, 145-160.	7.8	68

#	ARTICLE	IF	CITATIONS
19	Characterization of Genome Sequence 2019 Novel Coronavirus (2019-nCoV) by using BioinformaticTool. IOP Conference Series: Materials Science and Engineering, 2020, 864, 012168.	0.3	3
20	Resistance Training Safety during and after the SARS-Cov-2 Outbreak: Practical Recommendations. BioMed Research International, 2020, 2020, 1-7.	0.9	24
21	The use of germicidal ultraviolet light, vaporized hydrogen peroxide and dry heat to decontaminate face masks and filtering respirators contaminated with a SARS-CoV-2 surrogate virus. Journal of Hospital Infection, 2020, 106, 577-584.	1.4	63
22	The fiqh of disaster: The mitigation of Covid-19 in the perspective of Islamic education-neuroscience. International Journal of Disaster Risk Reduction, 2020, 51, 101848.	1.8	38
23	Nasal disinfection for the prevention and control of COVID-19: A scoping review on potential chemo-preventive agents. International Journal of Hygiene and Environmental Health, 2020, 230, 113605.	2.1	36
24	Facile Synthesis of Antimicrobial Aloe Vera-"Smart―Triiodide-PVP Biomaterials. Biomimetics, 2020, 5, 45.	1.5	15
25	Evaluation of Information on Body Donation Promotion at Official Websites of Turkish Anatomy Departments. Anatomical Sciences Education, 2021, 14, 816-827.	2.5	5
26	The use of copper to help prevent transmission of SARS-coronavirus and influenza viruses. A general review. Diagnostic Microbiology and Infectious Disease, 2020, 98, 115176.	0.8	73
27	The Role of Artificial Intelligence, MLR and Statistical Analysis in Investigations about the Correlation of Swab Tests and Stress on Health Care Systems by COVID-19. Information (Switzerland), 2020, 11, 454.	1.7	6
28	COVID-19: Pathophysiology, treatment options, nanotechnology approaches, and research agenda to combating the SARS-CoV2 pandemic. Life Sciences, 2020, 261, 118336.	2.0	65
29	All Surfaces Are Not Equal in Contact Transmission of SARS-CoV-2. Matter, 2020, 3, 1433-1441.	5.0	49
30	A review on coronavirus survivability on material's surfaces: present research scenarios, technologies and future directions. Surface Engineering, 2020, 36, 1226-1239.	1.1	14
31	Infection Prevention Precautions for Routine Anesthesia Care During the SARS-CoV-2 Pandemic. Anesthesia and Analgesia, 2020, 131, 1342-1354.	1.1	14
32	Current uses of chlorhexidine for management of oral disease: a narrative review. Journal of Dentistry, 2020, 103, 103497.	1.7	164
33	COVID-19 and Oral Fluids. Frontiers in Dental Medicine, 2020, 1, .	0.5	0
34	COVID-19 Pandemic and Informal Urban Governance in Africa: A Political Economy Perspective. Journal of Asian and African Studies, 2021, 56, 1226-1250.	0.9	20
35	Increased microbial loading in aerosols produced by non-contact air-puff tonometer and relative suggestions for the prevention of coronavirus disease 2019 (COVID-19). PLoS ONE, 2020, 15, e0240421.	1.1	13
36	Simple, Low-Cost and Long-Lasting Film for Virus Inactivation Using Avian Coronavirus Model as Challenge. International Journal of Environmental Research and Public Health, 2020, 17, 6456.	1.2	6

#	Article	IF	Citations
37	Antimicrobial Nanomaterials and Coatings: Current Mechanisms and Future Perspectives to Control the Spread of Viruses Including SARS-CoV-2. ACS Nano, 2020, 14, 12341-12369.	7.3	268
38	Surface disinfection and protective masks for SARSâ€CoVâ€2 and other respiratory viruses: A review by SIdP COVIDâ€19 task force. Oral Diseases, 2022, 28, 2317-2325.	1.5	9
39	COVID-19 transmission risk and protective protocols in dentistry: a systematic review. BMC Oral Health, 2020, 20, 275.	0.8	111
40	Personal ventilation hood for protecting healthcare workers from aerosol-transmissible diseases. American Journal of Emergency Medicine, 2021, 45, 551-552.	0.7	2
41	Flawed disinfectant recommendations during a pandemic. Infection Prevention in Practice, 2020, 2, 100070.	0.6	1
42	Minimizing infectious spread during fabrication of casts and orthotics for hand fractures in COVID-19 patients. Annals of Physical and Rehabilitation Medicine, 2020, 63, 560-562.	1.1	0
43	Narrative review of non-pharmaceutical behavioural measures for the prevention of COVID-19 (SARS-CoV-2) based on the Health-EDRM framework. British Medical Bulletin, 2020, 136, 46-87.	2.7	18
44	Considerations for the Selection and Use of Disinfectants Against SARS-CoV-2 in a Health Care Setting. Open Forum Infectious Diseases, 2020, 7, ofaa396.	0.4	4
45	Face mask and medical waste disposal during the novel COVID-19 pandemic in Asia. Case Studies in Chemical and Environmental Engineering, 2020, 2, 100052.	2.9	309
46	Coronavirus (COVID-19) and Racial Disparities: a Perspective Analysis. Journal of Racial and Ethnic Health Disparities, 2020, 7, 1039-1045.	1.8	77
47	PPE for mobile phones? A practical technical tip for the hygienic use of a mobile phone by healthcare professionals during the COVID-19 pandemic. Annals of the Royal College of Surgeons of England, 2020, 102, 552-553.	0.3	0
48	Safety of Concentrated Bioshell Calcium Oxide Water Application for Surface and Skin Disinfections against Pathogenic Microbes. Molecules, 2020, 25, 4502.	1.7	11
49	Evaluation of Country Dietary Habits Using Machine Learning Techniques in Relation to Deaths from COVID-19. Healthcare (Switzerland), 2020, 8, 371.	1.0	10
50	Evidence-based management of COVID-19 in cancer patients: Guideline by the Infectious Diseases Working Party (AGIHO) of the German Society for Haematology and Medical Oncology (DGHO). European Journal of Cancer, 2020, 140, 86-104.	1.3	33
51	An overview on wearing the face mask to avoid transmission of coronavirus disease 2019. Reviews in Medical Microbiology, 2020, 31, 221-233.	0.4	3
52	COVID-19 and Progressive Orthodontics. The Journal of Indian Orthodontic Society, 2020, 54, 347-351.	0.2	1
53	Pattern of disinfectants use and their adverse effects on the consumers after COVID-19 outbreak. Journal of Environmental Health Science & Engineering, 2020, 18, 1301-1310.	1.4	39
54	Biosafety Concerns During the Collection, Transportation, and Processing of COVID-19 Samples for Diagnosis. Archives of Medical Research, 2020, 51, 623-630.	1.5	36

#	Article	IF	Citations
55	Environmental contamination of SARS-CoV-2 on surfaces, air-conditioner and ventilation systems. International Journal of Hygiene and Environmental Health, 2020, 230, 113599.	2.1	93
56	Awareness of COVID 19 pandemic among dental practioners of Telangana state, India: A cross sectional survey. Journal of Oral Biology and Craniofacial Research, 2020, 10, 484-489.	0.8	15
57	Survival of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Influenza Virus on Human Skin: Importance of Hand Hygiene in Coronavirus Disease 2019 (COVID-19). Clinical Infectious Diseases, 2021, 73, e4329-e4335.	2.9	174
58	Oral Microbiome and SARS-CoV-2: Beware of Lung Co-infection. Frontiers in Microbiology, 2020, 11, 1840.	1.5	135
59	Environmental Sampling for Severe Acute Respiratory Syndrome Coronavirus 2 During a COVID-19 Outbreak on the Diamond Princess Cruise Ship. Journal of Infectious Diseases, 2020, 222, 1098-1102.	1.9	59
60	COVID-19 crisis, safe reopening of simulation centres and the new normal: food for thought. Advances in Simulation, 2020, 5, 13.	1.0	27
61	Optimal control strategies for the transmission risk of COVID-19. Journal of Biological Dynamics, 2020, 14, 590-607.	0.8	56
62	Intranasal Antiviral Drug Delivery and Coronavirus Disease 2019 (COVIDâ€19): A State of the Art Review. Otolaryngology - Head and Neck Surgery, 2020, 163, 682-694.	1.1	37
63	Coronavirus (COVID-19) in Italy: knowledge, management of patients and clinical experience of Italian dentists during the spread of contagion. BMC Oral Health, 2020, 20, 200.	0.8	41
64	What to consider when reopening clinics following the COVID-19 pandemic. Journal of Aesthetic Nursing, 2020, 9, 254-258.	0.0	0
65	Coronaviruses in wastewater processes: Source, fate and potential risks. Environment International, 2020, 143, 105962.	4.8	108
66	Sports balls as potential SARS-CoV-2 transmission vectors. Public Health in Practice, 2020, 1, 100029.	0.7	4
67	Operation of ultrasonography services in a dedicated paediatric hospital and a university hospital in Greece under the COVID-19 pandemic. Pediatric Radiology, 2020, 50, 1325-1332.	1.1	2
68	Fight Against COVID-19: ARCI's Technologies for Disinfection. , 2020, 5, 349-354.		30
69	Challenges, opportunities, and innovations for effective solid waste management during and post COVID-19 pandemic. Resources, Conservation and Recycling, 2020, 162, 105052.	5.3	459
70	Mechanisms of Airborne Infection via Evaporating and Sedimenting Droplets Produced by Speaking. Journal of Physical Chemistry B, 2020, 124, 7093-7101.	1.2	84
71	Changes to legal forensic inspections in Sicily during Covid-19. Medico-Legal Journal, 2020, 88, 105-106.	0.2	0
72	SARS-CoV-2 in the environment: Modes of transmission, early detection and potential role of pollutions. Science of the Total Environment, 2020, 744, 140946.	3.9	116

#	Article	IF	Citations
73	Rapid inactivation of SARS-CoV-2 with deep-UV LED irradiation. Emerging Microbes and Infections, 2020, 9, 1744-1747.	3.0	227
74	Risk for dental healthcare professionals during the COVID-19 global pandemic: An evidence-based assessment. Journal of Dentistry, 2020, 101, 103434.	1.7	52
75	Coronavirus Disease 2019 (COVID-19) Pandemic and Lacrimal Practice: Diagnostic and Therapeutic Nasal Endoscopy and Dacryoendoscopy. Ophthalmic Plastic and Reconstructive Surgery, 2020, 36, 417-418.	0.4	7
76	Modeling the Inactivation of Viruses from the <i>Coronaviridae</i> Family in Response to Temperature and Relative Humidity in Suspensions or on Surfaces. Applied and Environmental Microbiology, 2020, 86, .	1.4	51
77	Opening Up during Lockdown: Launching a New Rehabilitation Hospital in the Midst of the <scp>COVID</scp> â€19 Pandemic. PM and R, 2020, 12, 1024-1027.	0.9	1
78	The Anatomic Pathology laboratory adjustments in the era of COVID-19 pandemic: The experience of a laboratory in a Portuguese central hospital. Annals of Diagnostic Pathology, 2020, 48, 151560.	0.6	5
79	Child-friendly PPE. British Dental Journal, 2020, 228, 901-902.	0.3	4
80	Robust infection prevention. Dental Nursing, 2020, 16, 356-357.	0.0	0
81	Antibacterial, Antifungal and Ecotoxic Effects of Ammonium and Imidazolium Ionic Liquids Synthesized in Microwaves. Molecules, 2020, 25, 5181.	1.7	7
82	Ophthalmic complaints in face-mask wearing: prevalence, treatment, and prevention with a potential protective effect against SARS-CoV-2. Biotechnology and Biotechnological Equipment, 2020, 34, 1323-1335.	0.5	15
83	Rough approximation models via graphs based on neighborhood systems. Granular Computing, 2021, 6, 1025-1035.	4.4	31
84	Sanitization During and After COVID-19 Pandemic: A Short Review. , 2020, 5, 617-627.		33
85	Authors' response. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 779-780.	0.8	0
86	Municipal waste management in the era of COVID-19: Perceptions, practices, and potentials for research in developing countries. Research in Globalization, 2020, 2, 100033.	1.4	27
87	Historical Discoveries on Viruses in the Environment and Their Impact on Public Health. Intervirology, 2020, 63, 17-32.	1.2	11
88	Addressing the Challenges in dental practice during Covid-19: A review. Orthodontic Journal of Nepal, 2020, 9, 17-20.	0.0	1
89	Status of Novel Coronavirus Disease 2019 (COVID-19) and Animal Production. Frontiers in Veterinary Science, 2020, 7, 586919.	0.9	12
90	Environment and Personal Protective Equipment Tests for SARS-CoV-2 in the Isolation Room of an Infant With Infection. Annals of Internal Medicine, 2020, 173, 240-242.	2.0	58

#	Article	IF	CITATIONS
91	Strategies for the Practice of Otolaryngology and Head and Neck Surgery During the Monitoring Phase of COVID-19. Acta Otorrinolaringologica (English Edition), 2020, 71, 367-378.	0.1	4
92	Adapting Orthopaedic Surgery Training Programs During the COVID-19 Pandemic and Future Directions. Arthroscopy, Sports Medicine, and Rehabilitation, 2020, 2, e683-e696.	0.8	6
93	Handwashing and Detergent Treatment Greatly Reduce SARS-CoV-2 Viral Load on Halloween Candy Handled by COVID-19 Patients. MSystems, 2020, 5, .	1.7	11
94	Impact of the Inflow Population From Outbreak Areas on the COVID-19 Epidemic in Yunnan Province and the Recommended Control Measures: A Preliminary Study. Frontiers in Public Health, 2020, 8, 609974.	1.3	3
95	An Analysis Review of Detection Coronavirus Disease 2019 (COVID-19) Based on Biosensor Application. Sensors, 2020, 20, 6764.	2.1	55
96	Healthcare Facilities in Low- and Middle-Income Countries affected by COVID-19: Time to Upgrade Basic Infection Control and Prevention Practices. Indian Journal of Medical Microbiology, 2020, 38, 139-143.	0.3	16
97	A clinical study measuring dental aerosols with and without a high-volume extraction device. British Dental Journal, 2020, , .	0.3	30
98	A Risk-Based Approach to the COVID-19 Pandemic: The Experience in National Dental Centre Singapore. Frontiers in Medicine, 2020, 7, 562728.	1.2	9
99	An Overview on Personal Protective Equipment (PPE) Fabricated with Additive Manufacturing Technologies in the Era of COVID-19 Pandemic. Polymers, 2020, 12, 2703.	2.0	46
100	Challenges, opportunities and progress in solid waste management during COVID-19 pandemic. Case Studies in Chemical and Environmental Engineering, 2020, 2, 100060.	2.9	92
101	Risks of Aerosol Contamination in Dental Procedures during the Second Wave of COVID-19—Experience and Proposals of Innovative IPC in Dental Practice. International Journal of Environmental Research and Public Health, 2020, 17, 8954.	1.2	26
102	The inactivation mechanism of chemical disinfection against SARS-CoV-2: from MD and DFT perspectives. RSC Advances, 2020, 10, 40480-40488.	1.7	4
103	How Alcoholic Disinfectants Affect Coronavirus Model Membranes: Membrane Fluidity, Permeability, and Disintegration. Journal of Physical Chemistry B, 2020, 124, 10374-10385.	1.2	22
104	Clinical Impact Potential of Supplemental Nutrients as Adjuncts of Therapy in High-Risk COVID-19 for Obese Patients. Frontiers in Nutrition, 2020, 7, 580504.	1.6	17
105	A Systematic Review of the Effect of Oral Rinsing with H2O2 on Clinical and Microbiological Parameters Related to Plaque, Gingivitis, and Microbes. International Journal of Dentistry, 2020, 2020, 1-18.	0.5	12
106	SARS-CoV-2 and Risk to Food Safety. Frontiers in Nutrition, 2020, 7, 580551.	1.6	52
107	Review of novel human $\hat{l}^2\hat{a}\in c$ oronavirus (2019 $\hat{a}\in n$ CoV or SARS $\hat{a}\in C$ oV $\hat{a}\in 2$) from the food industry perspective $\hat{a}\in a$ 020, 8, 5228-5237.	1.5	19
108	Use of Weather Variables in SARS-CoV-2 Transmission Studies. International Journal of Infectious Diseases, 2020, 100, 333-336.	1.5	14

#	Article	IF	CITATIONS
109	Gestión de la pandemia. Visión del radiólogo. Radiologia, 2020, 62, 503-514.	0.3	5
110	A Panel of Broad-Spectrum Antivirals in Topical Ophthalmic Medications from the Drug Repurposing Approach during and after the Coronavirus Disease 2019 Era. Journal of Clinical Medicine, 2020, 9, 2441.	1.0	34
111	Detailed simulation of viral propagation in the built environment. Computational Mechanics, 2020, 66, 1093-1107.	2.2	31
112	Development and Validation of the Elecsys Anti-SARS-CoV-2 Immunoassay as a Highly Specific Tool for Determining Past Exposure to SARS-CoV-2. Journal of Clinical Microbiology, 2020, 58, .	1.8	137
113	Complete post-mortem data in a fatal case of COVID-19: clinical, radiological and pathological correlations. International Journal of Legal Medicine, 2020, 134, 2209-2214.	1.2	51
114	Universal screening of high-risk neonates, parents, and staff at a neonatal intensive care unit during the SARS-CoV-2 pandemic. European Journal of Pediatrics, 2020, 179, 1949-1955.	1.3	21
115	Companion animals likely do not spread COVID-19 but may get infected themselves. GeroScience, 2020, 42, 1229-1236.	2.1	39
116	Surfaces and equipment contamination by severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) in the emergency department at a university hospital. International Journal of Hygiene and Environmental Health, 2020, 230, 113600.	2.1	27
117	Eye banking in the coronavirus disease 2019 era. Current Opinion in Ophthalmology, 2020, 31, 389-395.	1.3	11
118	Knowledge and Attitude of Dental Practitioners Related to Disinfection during the COVID-19 Pandemic. Healthcare (Switzerland), 2020, 8, 232.	1.0	54
119	Winter Is Coming: A Southern Hemisphere Perspective of the Environmental Drivers of SARS-CoV-2 and the Potential Seasonality of COVID-19. International Journal of Environmental Research and Public Health, 2020, 17, 5634.	1.2	82
120	The Global Emergency of Novel Coronavirus (SARS-CoV-2): An Update of the Current Status and Forecasting. International Journal of Environmental Research and Public Health, 2020, 17, 5648.	1.2	49
121	Comprehensive Analyses of SARS-CoV-2 Transmission in a Public Health Virology Laboratory. Viruses, 2020, 12, 854.	1.5	21
122	Voice Therapy in the Context of the COVID-19 Pandemic: Guidelines for Clinical Practice. Journal of Voice, 2021, 35, 717-727.	0.6	56
123	Disinfection technology and strategies for COVID-19 hospital and bio-medical waste management. Science of the Total Environment, 2020, 749, 141652.	3.9	278
124	Resumption of laser/IPL skin services post COVID-19 lockdown—British Medical Laser Association (BMLA) guidance document. Lasers in Medical Science, 2020, 35, 2069-2073.	1.0	9
125	COVID-19 in an asymptomatic patient undergoing FDG PET/CT. Radiology Case Reports, 2020, 15, 1809-1812.	0.2	7
126	COVID 19: challenges for virologists in the food industry. Microbial Biotechnology, 2020, 13, 1689-1701.	2.0	33

#	Article	IF	CITATIONS
127	Change of Outpatient Oral Surgery during the COVID-19 Pandemic: Experience of an Italian Center. International Journal of Dentistry, 2020, 2020, 1-6.	0.5	10
128	Hand hygiene during COVID-19: Recommendations from the American Contact Dermatitis Society. Journal of the American Academy of Dermatology, 2020, 83, 1730-1737.	0.6	160
129	Molecular Pathogenesis, Immunopathogenesis and Novel Therapeutic Strategy Against COVID-19. Frontiers in Molecular Biosciences, 2020, 7, 196.	1.6	49
130	Copper-Alloy Surfaces and Cleaning Regimens against the Spread of SARS-CoV-2 in Dentistry and Orthopedics. From Fomites to Anti-Infective Nanocoatings. Materials, 2020, 13, 3244.	1.3	60
131	The Post-Lockdown Era: What Is Next in Italy?. Frontiers in Pharmacology, 2020, 11, 1074.	1.6	14
132	Concentrated Bioshell Calcium Oxide (BiSCaO) Water Kills Pathogenic Microbes: Characterization and Activity. Molecules, 2020, 25, 3001.	1.7	9
133	Evolving Consensus Experience of the IUSG-IOIS-FOIS with Uveitis in the Time of COVID-19 Infection. Ocular Immunology and Inflammation, 2020, 28, 709-713.	1.0	15
134	Surface Active Agents and Their Health-Promoting Properties: Molecules of Multifunctional Significance. Pharmaceutics, 2020, 12, 688.	2.0	39
135	COVID-19 Could Leverage a Sustainable Built Environment. Sustainability, 2020, 12, 5863.	1.6	86
136	Principles of Disinfectant Use and Safety Operation in Medical Facilities During Coronavirus Disease 2019 (COVID-19) Outbreak. SN Comprehensive Clinical Medicine, 2020, 2, 1041-1044.	0.3	12
137	Ultrasound-guided central venous catheterization amid the COVID-19 outbreak:  Revisiting protocols'. Trends in Anaesthesia and Critical Care, 2020, 34, 42-43.	0.4	2
138	Consequences of chemical impact of disinfectants: safe preventive measures against COVID-19. Critical Reviews in Toxicology, 2020, 50, 513-520.	1.9	68
139	Nanomaterials for diagnostic, treatment and prevention of COVID-19. Applied Science and Technology Annals, 2020, 1, 155-164.	0.7	25
140	Shedding of SARS-CoV-2 in feces and urine and its potential role in person-to-person transmission and the environment-based spread of COVID-19. Science of the Total Environment, 2020, 749, 141364.	3.9	293
141	Corneal transplantation in the aftermath of the COVID-19 pandemic: an international perspective. British Journal of Ophthalmology, 2020, 104, bjophthalmol-2020-317013.	2.1	29
142	Potential link between compromised air quality and transmission of the novel corona virus (SARS-CoV-2) in affected areas. Environmental Research, 2020, 190, 110001.	3.7	34
143	Strategy for repurposing of disposed PPE kits by production of biofuel: Pressing priority amidst COVID-19 pandemic. Biofuels, 2022, 13, 545-549.	1.4	34
144	Do the benefits of exercise in indoor and outdoor environments during the COVID-19 pandemic outweigh the risks of infection?. Sport Sciences for Health, 2020, 16, 583-588.	0.4	52

#	ARTICLE	IF	CITATIONS
145	Infection Risks Faced by Public Health Laboratory Services Teams When Handling Specimens Associated With Coronavirus Disease 2019 (COVID-19). Safety and Health at Work, 2020, 11, 372-377.	0.3	12
146	SARS-CoV-2 jumping the species barrier: Zoonotic lessons from SARS, MERS and recent advances to combat this pandemic virus. Travel Medicine and Infectious Disease, 2020, 37, 101830.	1.5	176
147	Future antiviral surfaces: Lessons from COVID-19 pandemic. Sustainable Materials and Technologies, 2020, 25, e00203.	1.7	63
148	Hand Hygiene Among Health Care Workers During COVID-19 Pandemic: Challenges and Recommendations. Dermatitis, 2020, 31, 233-237.	0.8	37
149	Municipal solid waste management during the SARS-COV-2 outbreak and lockdown ease: Lessons from Italy. Science of the Total Environment, 2020, 745, 141159.	3.9	63
150	Biosafety Measures at the Dental Office After the Appearance of COVID-19: A Systematic Review. Disaster Medicine and Public Health Preparedness, 2021, 15, e34-e38.	0.7	20
151	COVID-19. American Journal of Forensic Medicine and Pathology, 2020, 41, 143-151.	0.4	76
152	Dental Health Services Response to COVID-19 in Norway. International Journal of Environmental Research and Public Health, 2020, 17, 5843.	1.2	16
153	Conceptual Design of a Body Bag for Preventing Infections and Safe Disposal of Deceased from COVID-19 Virus., 2020, 5, 429-435.		7
154	COVSACK: an innovative portable isolated and safe COVID-19 sample collection kiosk with automatic disinfection., 2020, 5, 269-275.		17
155	A multimethod approach for county-scale geospatial analysis of emerging infectious diseases: a cross-sectional case study of COVID-19 incidence in Germany. International Journal of Health Geographics, 2020, 19, 32.	1.2	71
156	Preliminary Post-Mortem COVID-19 Evidence of Endothelial Injury and Factor VIII Hyperexpression. Diagnostics, 2020, 10, 575.	1.3	58
158	Cadaveric skull and tissue cutting manipulator: autopsy equipment that provides safety against airborne infection and COVID-19. Research on Biomedical Engineering, 2020, , $1.$	1.5	2
159	SARS-CoV-2 and Health Care Worker Protection in Low-Risk Settings: a Review of Modes of Transmission and a Novel Airborne Model Involving Inhalable Particles. Clinical Microbiology Reviews, 2020, 34, .	5.7	45
160	Washing hands and the face may reduce COVID-19 infection. Medical Hypotheses, 2020, 144, 110261.	0.8	29
161	Post-COVID-19 pandemic: Standard operating procedures for gross anatomy laboratory in the new standard. Morphologie, 2020, 105, 196-203.	0.5	14
162	Coronavirus Persistence on a Plastic Carrier Under Refrigeration Conditions and Its Reduction Using Wet Wiping Technique, with Respect to Food Safety. Food and Environmental Virology, 2020, 12, 361-366.	1. 5	26
163	Preclinical validation of occupational and environmental safety of an isolation system for noninvasive ventilation in COVID-19 and other aerosol-transmitted infections. Expert Review of Medical Devices, 2020, 17, 1211-1220.	1.4	1

#	Article	IF	CITATIONS
164	Microbial contamination in the communal-use Lao tobacco waterpipe. International Health, 2021, 13, 344-349.	0.8	2
165	<p>Consensus Guidelines on Opening Up of Aesthetic Practices in India During the COVID-19 Era</p> . Clinical, Cosmetic and Investigational Dermatology, 2020, Volume 13, 661-669.	0.8	1
166	Epidemiology of COVID-19 Outbreak on Cruise Ship Quarantined at Yokohama, Japan, February 2020. Emerging Infectious Diseases, 2020, 26, 2591-2597.	2.0	35
167	Environmental Disinfection Strategies to Prevent Indirect Transmission of SARS-CoV2 in Healthcare Settings. Applied Sciences (Switzerland), 2020, 10, 6291.	1.3	12
168	COVID-19â€"Orthodontic Care During and After the Pandemic: A Narrative Review. The Journal of Indian Orthodontic Society, 2020, 54, 352-365.	0.2	7
169	Histopathology laboratory paperwork as a potential risk of COVID-19 transmission among laboratory personnel. Infection Prevention in Practice, 2020, 2, 100081.	0.6	14
170	Soil pathogens that may potentially cause pandemics, including severe acute respiratory syndrome (SARS) coronaviruses. Current Opinion in Environmental Science and Health, 2020, 17, 35-40.	2.1	36
171	Outcome of COVID-19 patients with use of Tocilizumab: A single center experience. International Immunopharmacology, 2020, 88, 106926.	1.7	19
172	Leisure and SCUBA diving safety tips during and after COVID-19. Cogent Social Sciences, 2020, 6, .	0.5	6
173	Computer simulations of the interaction between SARS-CoV-2 spike glycoprotein and different surfaces. Biointerphases, 2020, 15, 051008.	0.6	23
174	End-to-End Protocol for the Detection of SARS-CoV-2 from Built Environments. MSystems, 2020, 5, .	1.7	21
175	Qualitative and quantitative chest CT parameters as predictors of specific mortality in COVID-19 patients. Emergency Radiology, 2020, 27, 701-710.	1.0	27
176	Global scenario, public health concerns and mitigation strategies to counter current ongoing SARS-CoV-2 / COVID-19 pandemic. Human Vaccines and Immunotherapeutics, 2020, 16, 3023-3033.	1.4	8
178	Response to coronavirus disease 2019: Case study of one baking industry in Dhaka, Bangladesh. Journal of Agriculture and Food Research, 2020, 2, 100077.	1.2	4
179	Comprehensive review of guidelines to practice prosthodontic and implant procedures during COVID-19 pandemic. Journal of Oral Biology and Craniofacial Research, 2020, 10, 768-775.	0.8	10
180	Biomedical Science to Tackle the COVID-19 Pandemic: Current Status and Future Perspectives. Molecules, 2020, 25, 4620.	1.7	23
181	Persistence, transmission, and infectivity of SARS-CoV-2 in inanimate environments. Case Studies in Chemical and Environmental Engineering, 2020, 2, 100047.	2.9	9
182	A prospective clinical pilot study on the effects of a hydrogen peroxide mouthrinse on the intraoral viral load of SARS-CoV-2. Clinical Oral Investigations, 2020, 24, 3707-3713.	1.4	80

#	Article	IF	CITATIONS
183	Soft matter science and the COVID-19 pandemic. Soft Matter, 2020, 16, 8310-8324.	1.2	51
184	Viricidal treatments for prevention of coronavirus infection. Pathogens and Global Health, 2020, 114, 349-359.	1.0	18
185	Are Disinfectants for the Prevention and Control of COVID-19 Safe?. Health Security, 2020, 18, 496-498.	0.9	17
186	In-House Three-Dimensional Printing Workflow for Face Shield During COVID-19 Pandemic. Journal of Craniofacial Surgery, 2020, 31, e652-e653.	0.3	13
187	Nanotechnology Responses to COVIDâ€19. Advanced Healthcare Materials, 2020, 9, e2000979.	3.9	128
188	Topographic aspects of airborne contamination caused by the use of dental handpieces in the operative environment. Journal of the American Dental Association, 2020, 151, 660-667.	0.7	34
189	Aerosol boxes and barrier enclosures for airway management in COVID-19 patients: a scoping review and narrative synthesis. British Journal of Anaesthesia, 2020, 125, 880-894.	1.5	81
190	The keys to control a COVID-19 outbreak in a haemodialysis unit. CKJ: Clinical Kidney Journal, 2020, 13, 542-549.	1.4	45
191	COVIDâ€19 environmental transmission and preventive public health measures. Australian and New Zealand Journal of Public Health, 2020, 44, 333-335.	0.8	46
192	Epidemiological Modeling of COVID-19 in Saudi Arabia: Spread Projection, Awareness, and Impact of Treatment. Applied Sciences (Switzerland), 2020, 10, 5895.	1.3	16
193	A Call for Action to Safely Deliver Oral Health Care during and Post COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2020, 17, 6704.	1.2	12
194	COVID-19: Prosthodontic Challenges and Opportunities in Dental Practice. Journal of Advanced Oral Research, 2020, 11, 113-116.	0.3	6
195	Realâ€world assessment, relevance, and problems in use of personal protective equipment in clinical dermatology practice in a COVID referral tertiary hospital. Journal of Cosmetic Dermatology, 2020, 19, 3189-3198.	0.8	6
196	Clinical waste management under COVID-19 scenario in Malaysia. Waste Management and Research, 2021, 39, 18-26.	2.2	66
200	Clinical endodontic management during the COVIDâ€19 pandemic: a literature review and clinical recommendations. International Endodontic Journal, 2020, 53, 1461-1471.	2.3	35
201	Dental care management during the COVIDâ€19 outbreak. Special Care in Dentistry, 2020, 40, 539-548.	0.4	24
202	Recomendaciones de la Asociación Colombiana de Medicina del Sueño para el ejercicio de la medicina del sueño en Colombia durante la pandemia por COVID-19. Revista Facultad De Medicina, 2020, 69, .	0.0	0
203	Techno-Economic Evaluation of Hand Sanitiser Production Using Oil Palm Empty Fruit Bunch-Based Bioethanol by Simultaneous Saccharification and Fermentation (SSF) Process. Applied Sciences (Switzerland), 2020, 10, 5987.	1.3	12

#	Article	IF	CITATIONS
204	Droplet Fate in a Cough Puff. Atmosphere, 2020, 11, 841.	1.0	3
205	Analysis of the Virus Contamination and Disinfection Effect in Isolation Ward of Patients With COVID-19. Frontiers in Public Health, 2020, 8, 486.	1.3	13
206	Use of mouthwashes against COVID-19 in dentistry. British Journal of Oral and Maxillofacial Surgery, 2020, 58, 924-927.	0.4	134
207	Terapia de voz en el contexto de la pandemia covid-19; recomendaciones para la prÃ;ctica clÃnica. Journal of Voice, 2020, 35, 808.e1-808.e12.	0.6	2
208	General Anesthesia Recommendations for Electroconvulsive Therapy During the Coronavirus Disease 2019 Pandemic. Journal of ECT, 2020, 36, 152-155.	0.3	15
209	Acute endodontic and dental trauma provision during the COVID-19 crisis. British Dental Journal, 2020, 229, 169-175.	0.3	11
210	Plastic Surgeons and COVID-19 Pandemic. Indian Journal of Plastic Surgery, 2020, 53, 191-197.	0.2	4
211	A review of the management and safe handling of bodies in cases involving COVID-19. Medicine, Science and the Law, 2020, 60, 287-293.	0.6	18
213	SARS-CoV-2 and Dentistry–Review. European Journal of Dentistry, 2020, 14, S130-S139.	0.8	18
214	Review of novel human βâ€coronavirus (2019â€nCoV or SARSâ€CoV â€2) from the food industry perspective—Food plant health principles. Journal of Food Safety, 2020, 40, e12853.	1.1	6
215	Safety Protocols for Videolaryngoscopy During the COVID-19 Pandemic: A Prospective Review of 196 Cases. Indian Journal of Otolaryngology and Head and Neck Surgery, 2022, 74, 10-17.	0.3	2
216	Antiviral Nanostructured Surfaces Reduce the Viability of SARS-CoV-2. ACS Biomaterials Science and Engineering, 2020, 6, 4858-4861.	2.6	52
217	COVID-19 in Human, Animal, and Environment: A Review. Frontiers in Veterinary Science, 2020, 7, 578.	0.9	54
218	Biological fluid dynamics of airborne COVID-19 infection. Rendiconti Lincei, 2020, 31, 505-537.	1.0	65
219	Occupational COVIDâ€19 risk to dental staff working in a public dental unit in the outbreak epicenter. Oral Diseases, 2022, 28, 878-890.	1.5	9
220	COVID-19: Indian Society of Neuroradiology (ISNR) Consensus Statement and Recommendations for Safe Practice of Neuroimaging and Neurointerventions. Neuroradiology Journal, 2020, 33, 353-367.	0.6	2
221	Scaling the Need, Benefits, and Risks Associated with COVID-19 Acute and Postacute Care Rehabilitation: A Review. Rehabilitation Research and Practice, 2020, 2020, 1-9.	0.5	5
222	Breastfeeding in COVID-19: A Pragmatic Approach. American Journal of Perinatology, 2020, 37, 1377-1384.	0.6	19

#	Article	IF	Citations
223	Energy Requirements for Loss of Viral Infectivity. Food and Environmental Virology, 2020, 12, 281-294.	1.5	5
224	COVID-19 Is a Multifaceted Challenging Pandemic Which Needs Urgent Public Health Interventions. Microorganisms, 2020, 8, 1228.	1.6	29
225	Rethinking wastewater risks and monitoring in light of the COVID-19 pandemic. Nature Sustainability, 2020, 3, 981-990.	11.5	195
226	Chemical disinfectants of COVID-19: an overview. Journal of Water and Health, 2020, 18, 843-848.	1.1	68
227	Layer-by-Layer Nanocoating of Antiviral Polysaccharides on Surfaces to Prevent Coronavirus Infections. Molecules, 2020, 25, 3415.	1.7	25
228	CHILDREN IN CORONAVIRUSES' WONDERLAND: WHAT CLINICIANS NEED TO KNOW. Mediterranean Journal of Hematology and Infectious Diseases, 2020, 12, e2020042.	0.5	9
229	Tailoring surface wettability to reduce chances of infection of COVID-19 by a respiratory droplet and to improve the effectiveness of personal protection equipment. Physics of Fluids, 2020, 32, 081702.	1.6	66
230	Stability of SARS-CoV-2 in different environmental conditions. Lancet Microbe, The, 2020, 1, e145.	3.4	32
231	<p>Awareness, Perceptions, and Attitude Regarding Coronavirus Disease 2019 (COVID-19) Among Ophthalmologists in Jordan: Cross-Sectional Online Survey</p> . Clinical Ophthalmology, 2020, Volume 14, 2195-2202.	0.9	11
232	Terapia Vocal No Contexto Da Pandemia Do Covid-19; Orientações Para A Prática ClÃnica. Journal of Voice, 2020, 35, 808.e13-808.e24.	0.6	1
233	Can Air-Conditioning Systems Contribute to the Spread of SARS/MERS/COVID-19 Infection? Insights from a Rapid Review of the Literature. International Journal of Environmental Research and Public Health, 2020, 17, 6052.	1.2	79
234	Virucidal benefits of povidone-iodine use on the ocular surface: a review. BMJ Open Ophthalmology, 2020, 5, e000509.	0.8	15
235	Dental Care Access and the Elderly: What Is the Role of Teledentistry? A Systematic Review. International Journal of Environmental Research and Public Health, 2020, 17, 9053.	1.2	39
236	A Nanomechanical Study on Deciphering the Stickiness of SARS-CoV-2 on Inanimate Surfaces. ACS Applied Materials & Samp; Interfaces, 2020, 12, 58360-58368.	4.0	25
237	Simulation-Based Rapid Development and Implementation of a Novel Barrier Enclosure for Use in COVID-19 Patients: The SplashGuard CG. Critical Care Research and Practice, 2020, 2020, 1-8.	0.4	7
238	The Effect of the COVID-19 Pandemic on Riding Lesson Barns and Summer Camps in Ontario. Animals, 2020, 10, 2412.	1.0	4
239	Application of a Photocatalyst as an Inactivator of Bovine Coronavirus. Viruses, 2020, 12, 1372.	1.5	27
240	Support for families of isolated or deceased COVID-19 patients in sub-Saharan Africa. Health Psychology Open, 2020, 7, 205510292097529.	0.7	4

#	Article	IF	CITATIONS
241	COVID-19 and Food: Challenges and Research Needs. Frontiers in Nutrition, 2020, 7, 598913.	1.6	25
242	Regression Analysis for The Public Adherence to COVID-19 Preventive Protocol. IOP Conference Series: Materials Science and Engineering, 2020, 928, 062030.	0.3	1
243	Knowledge of dentists, dental auxiliaries, and students regarding the COVID-19 pandemic in Saudi Arabia: a cross-sectional survey. BMC Oral Health, 2020, 20, 363.	0.8	29
244	Interpretation of SARS-CoV-2 behaviour on different substrates and denaturation of virions using ethanol: an atomic force microscopy study. RSC Advances, 2020, 10, 44079-44086.	1.7	11
245	Multidisciplinary Approach to the Diagnosis and In-Hospital Management of COVID-19 Infection: A Narrative Review. Frontiers in Pharmacology, 2020, 11, 572168.	1.6	17
246	Application of a Semi-Empirical Dynamic Model to Forecast the Propagation of the COVID-19 Epidemics in Spain. Forecasting, 2020, 2, 452-469.	1.6	3
247	<p>Awareness Toward COVID-19 Precautions Among Different Levels of Dental Students in King Saud University, Riyadh, Saudi Arabia</p> . Journal of Multidisciplinary Healthcare, 2020, Volume 13, 1317-1324.	1.1	14
248	COVID-19 Pandemic: Epidemiology, Etiology, Conventional and Non-Conventional Therapies. International Journal of Environmental Research and Public Health, 2020, 17, 8155.	1.2	63
249	Narrative review of ultrasound in the management of the critically ill patient with SARS-CoV-2 infection (COVID-19): clinical applications in intensive care medicine. Medicina Intensiva (English) Tj ETQq0 0 0 rg	ßΦ ./ Overlo	ode 10 Tf 50
250	Nanotechnology-based promising strategies for the management of COVID-19: current development and constraints. Expert Review of Anti-Infective Therapy, 2022, 20, 1299-1308.	2.0	28
251	Considerations on water quality and the use of chlorine in times of SARS-CoV-2 (COVID-19) pandemic in the community. Case Studies in Chemical and Environmental Engineering, 2020, 2, 100049.	2.9	48
252	Diretrizes para a assist \tilde{A}^a ncia da terapia ocupacional na pandemia da COVID-19 e perspectivas p \tilde{A}^3 s-pandemia. Medicina, 2020, 53, 332-369.	0.0	1
253	Pre-hospital care & Diterfacility transport of 385 COVID-19 emergency patients: an air ambulance perspective. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2020, 28, 94.	1.1	28
254	SARS-CoV-2 Persistence: Data Summary up to Q2 2020. Data, 2020, 5, 81.	1.2	35
255	Preparedness and Response to the COVID-19 Emergency: Experience from the Teaching Hospital of Pisa, Italy. International Journal of Environmental Research and Public Health, 2020, 17, 7376.	1.2	2
256	Coronavirus (SARS-CoV-2) Pandemic: Future Challenges for Dental Practitioners. Microorganisms, 2020, 8, 1704.	1.6	37
257	Instantaneous "catchâ€andâ€kill―inactivation of SARSâ€CoVâ€2 by nitride ceramics. Clinical and Translation Medicine, 2020, 10, e212.	nal 1.7	23
258	Recent advances in vaccine and immunotherapy for COVID-19. Human Vaccines and Immunotherapeutics, 2020, 16, 3011-3022.	1.4	34

#	Article	IF	CITATIONS
259	Environmental Disinfection of a Dental Clinic during the Covid-19 Pandemic: A Narrative Insight. BioMed Research International, 2020, 2020, 1-15.	0.9	32
260	The Origin, Transmission, and Clinical Therapies in the Management of Coronavirus Diseases. Methods in Pharmacology and Toxicology, 2020, , 25-44.	0.1	1
261	SARS-CoV-2: A critical review of its history, pathogenesis, transmission, diagnosis and treatment. Biosafety and Health, 2020, 2, 217-225.	1.2	35
262	Pros and Cons of Plastic during the COVID-19 Pandemic. Recycling, 2020, 5, 27.	2.3	34
263	A Cost-effective Solution to Limit Aerosol Transmission of Infectious Agents During Mastoid Drilling. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 980.	1.2	0
264	Attitude to COVID-19 Prevention With Large-Scale Social Restrictions (PSBB) in Indonesia: Partial Least Squares Structural Equation Modeling. Frontiers in Public Health, 2020, 8, 570394.	1.3	16
265	Infection control in dentistry during COVID – 19 pandemic: what has changed?. Heliyon, 2020, 6, e05402.	1.4	22
266	Conocimiento sobre la infección por SARS-CoV-2 de Gastroenterólogos y Endoscopistas de Latino América. Revista De GastroenterologÃa De México, 2020, 85, 288-294.	0.4	1
267	Action and problems related to the COVID-19 outbreak in India. Infection Control and Hospital Epidemiology, 2020, 41, 1478-1479.	1.0	7
268	The Novel Coronavirus – Latest Findings. Microbial Biotechnology, 2020, 13, 819-828.	2.0	5
269	Hand disinfection in the combat against COVIDâ€19. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e454-e455.	1.3	11
271	Saliva is a nonâ€negligible factor in the spread of COVIDâ€19. Molecular Oral Microbiology, 2020, 35, 141-145.	1.3	136
272	Epidemiological Aspects and Psychological Reactions to COVID-19 of Dental Practitioners in the Northern Italy Districts of Modena and Reggio Emilia. International Journal of Environmental Research and Public Health, 2020, 17, 3459.	1.2	195
273	Persistent viral shedding of SARS oVâ€2 in faeces – a rapid review. Colorectal Disease, 2020, 22, 611-620.	0.7	159
274	Management of primary cutaneous lymphoma patients during COVIDâ€19 pandemic: EORTC CLTF guidelines. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 1633-1636.	1.3	14
275	COVID-19 Pandemic: Prevention and Protection Measures to Be Adopted at the Workplace. Sustainability, 2020, 12, 3603.	1.6	183
276	COVID 19 in neonates. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 1610-1618.	0.7	16
277	Detection of SARS-CoV-2 on high-touch surfaces in a clinical microbiology laboratory. Journal of Hospital Infection, 2020, 105, 784-786.	1.4	27

#	Article	IF	CITATIONS
278	(In)Segurança alimentar no contexto da pandemia por SARS-CoV-2. Cadernos De Saude Publica, 2020, 36, e00055220.	0.4	85
279	What orthopedic surgeons need to know about Covid-19 pandemic. Journal of Orthopaedics, 2020, 21, 275-277.	0.6	3
280	COVID-19 and fertility: a virtual reality. Reproductive BioMedicine Online, 2020, 41, 157-159.	1.1	72
281	Detection of Novel Coronavirus by RT-PCR in Stool Specimen from Asymptomatic Child, China. Emerging Infectious Diseases, 2020, 26, 1337-1339.	2.0	418
282	COVID-19 Surface Persistence: A Recent Data Summary and Its Importance for Medical and Dental Settings. International Journal of Environmental Research and Public Health, 2020, 17, 3132.	1.2	129
283	Antiviral and Antibacterial Nanostructured Surfaces with Excellent Mechanical Properties for Hospital Applications. ACS Biomaterials Science and Engineering, 2020, 6, 3608-3618.	2.6	88
284	Handling of Thyroid FNA Samples During the COVID-19 Pandemic. Clinical Thyroidology, 2020, 32, 239-241.	0.0	1
285	Can dried blood spots (DBS) contribute to conducting comprehensive SARSâ€CoVâ€2 antibody tests?. Drug Testing and Analysis, 2020, 12, 994-997.	1.6	37
286	Slit-lamp evaluation during SARS-CoV-2 pandemic: safety first!. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 2865-2866.	1.0	4
287	SARS-CoV-2: air/aerosols and surfaces in laboratory and clinical settings. Journal of Hospital Infection, 2020, 105, 577-579.	1.4	23
288	Is copper beneficial for COVID-19 patients?. Medical Hypotheses, 2020, 142, 109814.	0.8	155
289	Practical indications for management of patients candidate to Interventional and Intraoperative Radiotherapy (Brachytherapy, IORT) during COVID-19 pandemic – A document endorsed by AIRO (Italian) Tj ET Radiotherapy and Oncology, 2020, 149, 73-77.	Qg1 ₃ 1 0.7	'84314 rgBT
290	Making Waves: Coronavirus detection, presence and persistence in the water environment: State of the art and knowledge needs for public health. Water Research, 2020, 179, 115907.	5.3	151
291	Severe Acute Respiratory Syndrome Coronavirus 2 Pandemic. Archives of Pathology and Laboratory Medicine, 2020, 144, 1048-1056.	1.2	29
292	Infection prevention and control compliance in Tanzanian outpatient facilities: a cross-sectional study with implications for the control of COVID-19. The Lancet Global Health, 2020, 8, e780-e789.	2.9	89
293	The antiseptic Miramistin: a review of its comparative in vitro and clinical activity. FEMS Microbiology Reviews, 2020, 44, 399-417.	3.9	16
294	Potential Drugs Targeting Early Innate Immune Evasion of SARS-Coronavirus 2 via 2'-O-Methylation of Viral RNA. Viruses, 2020, 12, 525.	1.5	75
295	Surgery during the COVID-19 pandemic: operating room suggestions from an international Delphi process. British Journal of Surgery, 2020, 107, 1450-1458.	0.1	49

#	Article	IF	CITATIONS
296	Risks Posed to Corneal Transplant Recipients by COVID-19-Affected Donors. Ophthalmology and Therapy, 2020, 9, 371-379.	1.0	33
297	Dermatological procedures amidst COVIDâ€19: When and how to resume. Dermatologic Therapy, 2020, 33, e13561.	0.8	5
298	Covid-19 and mobile phone hygiene in healthcare settings. BMJ Global Health, 2020, 5, e002505.	2.0	32
299	Practical Considerations for Treating Patients With Cancer in the COVID-19 Pandemic. JCO Oncology Practice, 2020, 16, 467-482.	1.4	56
300	A Collaborative Multidisciplinary Approach to the Management of Coronavirus Disease 2019 in the Hospital Setting. Mayo Clinic Proceedings, 2020, 95, 1467-1481.	1.4	21
301	Managing Burns During COVID-19 Outbreak. Journal of Burn Care and Research, 2020, 41, 1033-1036.	0.2	23
302	The novel coronavirus 2019-nCoV: Its evolution and transmission into humans causing global COVID-19 pandemic. International Journal of Environmental Science and Technology, 2020, 17, 4381-4388.	1.8	23
303	Hydrogen peroxide and viral infections: A literature review with research hypothesis definition in relation to the current covid-19 pandemic. Medical Hypotheses, 2020, 144, 109910.	0.8	44
305	Neurologic Involvement in COVID-19: Radiologists' Perspective. Academic Radiology, 2020, 27, 1051-1053.	1.3	11
307	Challenges to Athletes During the Home Confinement Caused by the COVID-19 Pandemic. Strength and Conditioning Journal, 2020, 42, 1-5.	0.7	57
308	Procedures for Flow Cytometryâ€Based Sorting of Unfixed Severe Acute Respiratory Syndrome Coronavirus 2 (SARSâ€CoVâ€2) Infected Cells and Other Infectious Agents. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2020, 97, 674-680.	1.1	8
309	Sanitizing agents for virus inactivation and disinfection. View, 2020, 1, e16.	2.7	158
310	Salivaâ€"Friend and Foe in the COVID-19 Outbreak. Diagnostics, 2020, 10, 290.	1.3	83
311	Hand Sanitizers: A Review on Formulation Aspects, Adverse Effects, and Regulations. International Journal of Environmental Research and Public Health, 2020, 17, 3326.	1.2	156
312	Safety Recommendations and Medical Liability in Ocular Surgery during the COVID-19 Pandemic: An Unsolved Dilemma. Journal of Clinical Medicine, 2020, 9, 1403.	1.0	48
313	Safety in digestive endoscopy procedures in the covid era recommendations in progres of the italian society of digestive endoscopy. Digestive and Liver Disease, 2020, 52, 800-807.	0.4	9
314	COVID-19 pandemic and the stethoscope: Do not forget to sanitize. Heart and Lung: Journal of Acute and Critical Care, 2020, 49, 350.	0.8	18
315	Observations on disinfectant performance. Journal of Hospital Infection, 2020, 105, 379-380.	1.4	1

#	Article	IF	CITATIONS
316	Improper solid waste management increases potential for COVID-19 spread in developing countries. Resources, Conservation and Recycling, 2020, 161, 104947.	5.3	234
317	Hand touches on the surfaces of a healthcare waiting area. Journal of Hospital Infection, 2020, 105, 383-385.	1.4	2
318	Current knowledge of COVID-19 and infection prevention and control strategies in healthcare settings: A global analysis. Infection Control and Hospital Epidemiology, 2020, 41, 1196-1206.	1.0	128
319	Guidelines for TMS/tES clinical services and research through the COVID-19 pandemic. Brain Stimulation, 2020, 13, 1124-1149.	0.7	78
320	Are Quaternary Ammonium Compounds, the Workhorse Disinfectants, Effective against Severe Acute Respiratory Syndrome-Coronavirus-2?. ACS Infectious Diseases, 2020, 6, 1553-1557.	1.8	96
321	<scp>COVID</scp> ‶9 Pandemic: Consensus guidelines for preferred practices in an aesthetic clinic. Dermatologic Therapy, 2020, 33, e13597.	0.8	14
322	Microbicidal actives with virucidal efficacy against SARS-CoV-2. American Journal of Infection Control, 2020, 48, 972-973.	1.1	49
323	Respiratory flows as a method for safely preventing the coronavirus transmission (COVID-19). Apunts Sports Medicine, 2020, 55, 81-85.	0.3	11
324	Selenium supplementation in the prevention of coronavirus infections (COVID-19). Medical Hypotheses, 2020, 143, 109878.	0.8	141
325	Health and safety considerations for hotel cleaners during Covid-19. Occupational Medicine, 2020, 70, 382-383.	0.8	33
326	Novel Coronavirus (COVID-19) and Dentistry–A Comprehensive Review of Literature. Dentistry Journal, 2020, 8, 53.	0.9	124
327	Covid-19 Pandemic: What Changes for Dentists and Oral Medicine Experts? A Narrative Review and Novel Approaches to Infection Containment. International Journal of Environmental Research and Public Health, 2020, 17, 3793.	1.2	82
328	COVID-19 awareness among a group of Egyptians and their perception toward the role of dentists in its prevention: a pilot cross-sectional survey. Zeitschrift Fur Gesundheitswissenschaften, 2022, 30, 435-440.	0.8	4
330	Better preventing and mitigating the effects of Covid-19. Future Science OA, 2020, 6, FSO586.	0.9	11
331	Physicochemical properties of SARSâ€CoVâ€2 for drug targeting, virus inactivation and attenuation, vaccine formulation and quality control. Electrophoresis, 2020, 41, 1137-1151.	1.3	99
332	Features of enteric disease from human coronaviruses: Implications for COVIDâ€19. Journal of Medical Virology, 2020, 92, 1834-1844.	2.5	28
333	Mobile phones: A forgotten source of SARS-CoV-2 transmission. American Journal of Infection Control, 2020, 48, 971-972.	1.1	2
334	Being a front-line dentist during the Covid-19 pandemic: a literature review. Maxillofacial Plastic and Reconstructive Surgery, 2020, 42, 12.	0.7	117

#	Article	IF	CITATIONS
335	Model for Taking Care of Patients with Early Childhood Caries during the SARS-Cov-2 Pandemic. International Journal of Environmental Research and Public Health, 2020, 17, 3751.	1.2	32
336	SFED recommendations for IBD endoscopy during COVID-19 pandemic: Italian and French experience. Nature Reviews Gastroenterology and Hepatology, 2020, 17, 507-516.	8.2	16
337	Laboratory Biosafety Considerations of SARS-CoV-2 at Biosafety Level 2. Health Security, 2020, 18, 232-236.	0.9	6
338	The role of environmental factors to transmission of SARS-CoV-2 (COVID-19). AMB Express, 2020, 10, 92.	1.4	167
339	Disinfection of corona virus in histopathology laboratories. Clinical Anatomy, 2020, 33, 975-976.	1.5	3
340	Environmental contamination of SARS-CoV-2 during the COVID-19 outbreak in South Korea. American Journal of Infection Control, 2020, 48, 875-879.	1.1	63
341	A compendium answering 150 questions on COVIDâ€19 and SARSâ€CoVâ€2. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2503-2541.	2.7	95
342	Safety of foods, food supply chain and environment within the COVID-19 pandemic. Trends in Food Science and Technology, 2020, 102, 293-299.	7.8	371
343	Development of a simple, interpretable and easily transferable QSAR model for quick screening antiviral databases in search of novel 3C-like protease (3CLpro) enzyme inhibitors against SARS-CoV diseases. SAR and QSAR in Environmental Research, 2020, 31, 511-526.	1.0	54
344	Challenges for the dental radiology clinic in times of the COVID-19 pandemic. Oral Radiology, 2020, 36, 404-405.	0.9	4
345	Novel SARS-CoV-2/COVID-19: Origin, pathogenesis, genes and genetic variations, immune responses and phylogenetic analysis. Gene Reports, 2020, 20, 100752.	0.4	38
347	nCOVID-19 Pandemic: From Molecular Pathogenesis to Potential Investigational Therapeutics. Frontiers in Cell and Developmental Biology, 2020, 8, 616.	1.8	56
348	How do healthcare workers in diagnostic imaging minimise risks but maximise performance during the COVIDâ€19 pandemic?. Australasian Journal of Ultrasound in Medicine, 2020, 23, 87-89.	0.3	0
349	Development of a highly effective low-cost vaporized hydrogen peroxide-based method for disinfection of personal protective equipment for their selective reuse during pandemics. Gut Pathogens, 2020, 12, 29.	1.6	52
350	Is the oral cavity relevant in SARS-CoV-2 pandemic?. Clinical Oral Investigations, 2020, 24, 2925-2930.	1.4	154
351	Nuclear cardiology in the COVID-19 pandemic era. Archives of Cardiovascular Diseases, 2020, 113, 374-377.	0.7	3
352	Respiratory mucus and persistence of virus on surfaces. Journal of Hospital Infection, 2020, 105, 350.	1.4	9
353	COVID-19 and Food Safety. Nutrition Today, 2020, 55, 125-128.	0.6	52

#	Article	IF	CITATIONS
354	Surgical Considerations in Patients with COVID-19. Journal of Bone and Joint Surgery - Series A, 2020, 102, e50.	1.4	39
355	Reply to Rapid onâ€site evaluation and the COVIDâ€19 pandemic. Cancer Cytopathology, 2020, 128, 910-912.	1.4	6
356	SARS-CoV-2 and dentistry. Clinical Oral Investigations, 2020, 24, 2541-2542.	1.4	8
357	Does spitting in public play a role in transmitting SARS-CoV-2?. Travel Medicine and Infectious Disease, 2020, 36, 101759.	1.5	5
358	COVIDâ€19 breakthroughs: separating fact from fiction. FEBS Journal, 2020, 287, 3612-3632.	2.2	32
359	The craniotomy box: an innovative method of containing hazardous aerosols generated during skull saw use in autopsy on a COVID-19 body. Forensic Science, Medicine, and Pathology, 2020, 16, 477-480.	0.6	9
360	Control of SARS-CoV-2 transmission in orthodontic practice. American Journal of Orthodontics and Dentofacial Orthopedics, 2020, 158, 321-329.	0.8	16
361	COVID-19: Environment concern and impact of Indian medicinal system. Journal of Environmental Chemical Engineering, 2020, 8, 104144.	3.3	41
362	Management of Care for Neonates Born to SARS-CoV-2 Positive Women with or without Clinical Symptoms (COVID-19). Klinische Padiatrie, 2020, 232, 173-177.	0.2	4
363	Controls to Minimize Disruption of the Pharmaceutical Supply Chain During the COVID-19 Pandemic. PDA Journal of Pharmaceutical Science and Technology, 2020, 74, 468-494.	0.3	19
364	Safety guidelines for nonsurgical facial procedures during COVIDâ€19 outbreak. Journal of Cosmetic Dermatology, 2020, 19, 1829-1837.	0.8	11
365	Estimated Inactivation of Coronaviruses by Solar Radiation With Special Reference to COVIDâ€19. Photochemistry and Photobiology, 2020, 96, 731-737.	1.3	117
366	Management of the dead during COVID-19 outbreak in Malaysia. Forensic Science, Medicine, and Pathology, 2020, 16, 463-470.	0.6	17
367	Epidemic characteristics of the COVID-19 outbreak in Tianjin, a well-developed city in China. American Journal of Infection Control, 2020, 48, 1068-1073.	1.1	9
368	Cardiological Society of India: Document on acute MI care during COVID-19. Indian Heart Journal, 2020, 72, 70-74.	0.2	14
369	Recommendations for Dental Care during COVID-19 Pandemic. Journal of Clinical Medicine, 2020, 9, 1833.	1.0	55
370	Dental Care Provision during Coronavirus Disease 2019 (COVID-19) Pandemic: The Importance of Continuous Support for Vulnerable Patients. Medicina (Lithuania), 2020, 56, 294.	0.8	17
371	An analytical study on the awareness, attitude and practice during the COVID-19 pandemic in Riyadh, Saudi Arabia. Journal of Infection and Public Health, 2020, 13, 1446-1452.	1.9	158

#	Article	IF	CITATIONS
372	Back to Normal: An Old Physics Route to Reduce SARS-CoV-2 Transmission in Indoor Spaces. ACS Nano, 2020, 14, 7704-7713.	7.3	88
373	A survey on the impact of the COVIDâ€19 pandemic on motility and functional investigations in Europe and considerations for recommencing activities in the early recovery phase. Neurogastroenterology and Motility, 2020, 32, e13926.	1.6	14
374	Hand sanitizers: A review of ingredients, mechanisms of action, modes of delivery, and efficacy against coronaviruses. American Journal of Infection Control, 2020, 48, 1062-1067.	1.1	167
375	Novel Design for Door Handle—A Potential Technology to Reduce Hand Contamination in the COVID-19 Pandemic. American Journal of Medicine, 2020, 133, 1245-1246.	0.6	13
376	Inactivation of Severe Acute Respiratory Syndrome Coronavirus 2 by WHO-Recommended Hand Rub Formulations and Alcohols. Emerging Infectious Diseases, 2020, 26, 1592-1595.	2.0	299
377	Are urologists in trouble with SARSâ€CoVâ€2? Reflections and recommendations for specific interventions. BJU International, 2020, 126, 670-678.	1.3	7
378	Mathematical models for COVID-19: applications, limitations, and potentials. Journal of Public Health and Emergency, 2020, 4, 9-9.	4.4	57
379	Persistence of SARS-CoV-2 in the environment and COVID-19 transmission risk from environmental matrices and surfaces. Environmental Pollution, 2020, 265, 115010.	3.7	185
380	Development of a Device to Reduce Oropharyngeal Aerosol Transmission. Journal of Endodontics, 2020, 46, 1144-1148.	1.4	11
381	Coronavirus disease 2019: Affordable alternatives of household disinfectants for community. Public Health, 2020, 185, 51-52.	1.4	2
382	The COVIDâ€19 pandemic, personal protective equipment and respirator: A narrative review. International Journal of Clinical Practice, 2020, 74, e13578.	0.8	38
383	Rapid Inâ€Vitro Inactivation of Severe Acute Respiratory Syndrome Coronavirus 2 (SARSâ€CoVâ€2) Using Povidoneâ€lodine Oral Antiseptic Rinse. Journal of Prosthodontics, 2020, 29, 529-533.	1.7	122
384	Breastfeeding, Human Milk Collection and Containers, and Human Milk Banking: Hot Topics During the COVID-19 Pandemic. Journal of Human Lactation, 2020, 36, 604-608.	0.8	17
385	Increased Risk of COVID-19-Related Deaths among General Practitioners in Italy. Healthcare (Switzerland), 2020, 8, 155.	1.0	23
386	Prioritizing and Analyzing the Role of Climate and Urban Parameters in the Confirmed Cases of COVID-19 Based on Artificial Intelligence Applications. International Journal of Environmental Research and Public Health, 2020, 17, 3730.	1.2	46
387	From Wuhan to COVID-19 Pandemic: An Up-to-Date Review of Its Pathogenesis, Potential Therapeutics, and Recent Advances. Microorganisms, 2020, 8, 850.	1.6	5
388	Cardiac imaging procedures and the COVID-19 pandemic: recommendations of the European Society of Cardiovascular Radiology (ESCR). International Journal of Cardiovascular Imaging, 2020, 36, 1801-1810.	0.7	25
389	Abdominal pain in a patient with COVID-19 infection: A case of multiple thromboemboli. American Journal of Emergency Medicine, 2020, 38, 2245.e3-2245.e5.	0.7	10

#	Article	IF	Citations
390	Covid-19: effect of disinfection on corrosion of surfaces. Corrosion Engineering Science and Technology, 2020, 55, 693-695.	0.7	15
391	A modelling framework to assess the likely effectiveness of facemasks in combination with â€~lock-down' in managing the COVID-19 pandemic. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2020, 476, 20200376.	1.0	206
392	Feasibility of postmortem examination in the era of COVID-19 pandemic: the experience of a Northeast Italy University Hospital. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 477, 341-347.	1.4	38
393	Inanimate surfaces as potential source of 2019-nCoV spread and their disinfection with biocidal agents. VirusDisease, 2020, 31, 94-96.	1.0	20
394	Toward Nanotechnology-Enabled Approaches against the COVID-19 Pandemic. ACS Nano, 2020, 14, 6383-6406.	7.3	455
395	COVID-19: Key Concepts for the Surgeon. CirugÃa Española (English Edition), 2020, 98, 310-319.	0.1	5
396	Is 0.5% hydrogen peroxide effective against SARSâ€CoVâ€2?. Oral Diseases, 2022, 28, 937-939.	1.5	9
397	How Should the Rehabilitation Community Prepare for 2019-nCoV?. Archives of Physical Medicine and Rehabilitation, 2020, 101, 1068-1071.	0.5	66
398	Possible aerosol transmission of COVID-19 and special precautions in dentistry. Journal of Zhejiang University: Science B, 2020, 21, 361-368.	1.3	407
399	Reverse Logistics Network Design for Effective Management of Medical Waste in Epidemic Outbreaks: Insights from the Coronavirus Disease 2019 (COVID-19) Outbreak in Wuhan (China). International Journal of Environmental Research and Public Health, 2020, 17, 1770.	1.2	228
400	A Review of Coronavirus Disease-2019 (COVID-19). Indian Journal of Pediatrics, 2020, 87, 281-286.	0.3	2,421
401	Preparing for a COVID-19 pandemic: a review of operating room outbreak response measures in a large tertiary hospital in Singapore. Canadian Journal of Anaesthesia, 2020, 67, 732-745.	0.7	518
402	Measures and suggestions for the prevention and control of the novel coronavirus in dental institutions. Frontiers of Oral and Maxillofacial Medicine, 0, 2, 4-4.	0.1	21
403	SARS-CoV-2 and Coronavirus Disease 2019: What We Know So Far. Pathogens, 2020, 9, 231.	1.2	513
404	Novel Coronavirus: What Neuroradiologists as Citizens of the World Need to Know. American Journal of Neuroradiology, 2020, 41, 552-554.	1,2	25
405	Covid-19: Protecting Worker Health. Annals of Work Exposures and Health, 2020, 64, 461-464.	0.6	75
406	Investigating a Serious Challenge in the Sustainable Development Process: Analysis of Confirmed cases of COVID-19 (New Type of Coronavirus) Through a Binary Classification Using Artificial Intelligence and Regression Analysis. Sustainability, 2020, 12, 2427.	1.6	202
407	ISUOG Safety Committee Position Statement on safe performance of obstetric and gynecological scans and equipment cleaning in context of COVIDâ€19. Ultrasound in Obstetrics and Gynecology, 2020, 55, 709-712.	0.9	39

#	Article	IF	CITATIONS
408	No Time for Tears. Ophthalmology, 2020, 127, 980-981.	2.5	20
409	Clinical characteristics of 54 medical staff with COVIDâ€19: A retrospective study in a single center in Wuhan, China. Journal of Medical Virology, 2020, 92, 807-813.	2.5	153
410	Art of performing dermoscopy during the times of coronavirus disease (COVIDâ€19): simple change in approach can save the day!. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e242-e244.	1.3	31
411	Proposal for International Standardization of the Use of Lung Ultrasound for Patients With <scp>COVID</scp> â€19. Journal of Ultrasound in Medicine, 2020, 39, 1413-1419.	0.8	483
412	Immune-epidemiological parameters of the novel coronavirus $\hat{a} \in \hat{a}$ a perspective. Expert Review of Clinical Immunology, 2020, 16, 465-470.	1.3	175
413	Perspectives on Coronavirus Disease 2019 Control Measures for Ophthalmology Clinics Based on a Singapore Center Experience. JAMA Ophthalmology, 2020, 138, 435.	1.4	22
414	Coronavirus SARSâ€CoVâ€2: filtering fact from fiction in the infodemic. FEBS Letters, 2020, 594, 1127-1131.	1.3	10
415	Preparing an obstetric unit in the heart of the epidemic strike of COVID-19: quick reorganization tips. Journal of Maternal-Fetal and Neonatal Medicine, 2020, , 1-7.	0.7	57
416	Coronavirus disease 2019: Facts and controversies. Dermatologic Therapy, 2020, 33, e13366.	0.8	10
417	Quantifying SARS-CoV-2 transmission suggests epidemic control with digital contact tracing. Science, 2020, 368, .	6.0	2,048
418	Safe Handling of Containers of Expressed Human Milk in all Settings During the SARS-CoV-2 (COVID-19) Pandemic. Journal of Human Lactation, 2020, 36, 498-501.	0.8	30
419	The COVID-19 Pandemic in the US. JAMA - Journal of the American Medical Association, 2020, 323, 1767-1768.	3.8	174
420	COVID-19 contagion and contamination through hands of trauma patients: what risks and what precautions?. Journal of Hospital Infection, 2020, 105, 354-355.	1.4	26
421	Coronavirus disease 2019 (COVID-19): A literature review. Journal of Infection and Public Health, 2020, 13, 667-673.	1.9	1,059
422	Challenges and solutions for addressing critical shortage of supply chain for personal and protective equipment (PPE) arising from Coronavirus disease (COVID19) pandemic – Case study from the Republic of Ireland. Science of the Total Environment, 2020, 725, 138532.	3.9	322
423	AGA Rapid Recommendations for Gastrointestinal Procedures During the COVID-19 Pandemic. Gastroenterology, 2020, 159, 739-758.e4.	0.6	254
424	<scp>COVID</scp> â€19 and Older Adults: What We Know. Journal of the American Geriatrics Society, 2020, 68, 926-929.	1.3	729
425	Practice of endoscopy during COVID-19 pandemic: position statements of the Asian Pacific Society for Digestive Endoscopy (APSDE-COVID statements). Gut, 2020, 69, 991-996.	6.1	264

#	Article	IF	CITATIONS
426	Internationally lost COVID-19 cases. Journal of Microbiology, Immunology and Infection, 2020, 53, 454-458.	1.5	108
427	Outbreak of Novel Coronavirus (SARS-CoV-2): First Evidences From International Scientific Literature and Pending Questions. Healthcare (Switzerland), 2020, 8, 51.	1.0	40
428	Uncertainties about the transmission routes of 2019 novel coronavirus. Influenza and Other Respiratory Viruses, 2020, 14, 470-471.	1.5	68
429	Coronavirus disease 2019 (COVID-19): challenges and management of aerosol-generating procedures in dentistry. Evidence-Based Dentistry, 2020, 21, 44-45.	0.3	22
430	Can oral rinses play a role in preventing transmission of Covid 19 infection?. Evidence-Based Dentistry, 2020, 21, 42-43.	0.3	21
431	Mass Air Medical Repatriation of Coronavirus Disease 2019 Patients. Air Medical Journal, 2020, 39, 251-256.	0.3	16
432	Coronavirus lockdown helped the environment to bounce back. Science of the Total Environment, 2020, 742, 140573.	3.9	142
434	Coronavirus Disease Pandemic (COVID-19): Challenges and a Global Perspective. Pathogens, 2020, 9, 519.	1.2	102
435	COVID-19 pandemic and its implications on sexual life: Recommendations from the Italian Society of Andrology. Archivio Italiano Di Urologia Andrologia, 2020, 92, .	0.4	23
436	Potential spreading risks and disinfection challenges of medical wastewater by the presence of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) viral RNA in septic tanks of Fangcang Hospital. Science of the Total Environment, 2020, 741, 140445.	3.9	236
437	Coronavirus Disease 2019 Return to Work Guidance and Recommendations for Vestibular Clinicians. Ear and Hearing, 2020, 41, 693-696.	1.0	3
438	A detailed report on the measures taken in the Department of Conservative Dentistry and Periodontology in Munich at the beginning of the COVID-19 outbreak. Clinical Oral Investigations, 2020, 24, 2931-2941.	1.4	22
439	Containing COVID-19 outside the isolation ward: The impact of an infection control bundle on environmental contamination and transmission in a cohorted general ward. American Journal of Infection Control, 2020, 48, 1056-1061.	1.1	35
440	Dynamics of SARS-CoV-2 RT-PCR positivity and seroprevalence among high-risk healthcare workers and hospital staff. Journal of Hospital Infection, 2020, 106, 102-106.	1.4	90
441	Hypochlorous Acid: A Review. Journal of Oral and Maxillofacial Surgery, 2020, 78, 1461-1466.	0.5	124
442	Virucidal activity. British Dental Journal, 2020, 228, 902-902.	0.3	1
443	COVID-19 and Dentistry: Prevention in Dental Practice, a Literature Review. International Journal of Environmental Research and Public Health, 2020, 17, 4609.	1,2	89
444	Clinical-Forensic Autopsy Findings to Defeat COVID-19 Disease: A Literature Review. Journal of Clinical Medicine, 2020, 9, 2026.	1.0	46

#	ARTICLE	IF	CITATIONS
445	The Practice of Gastrointestinal Motility Laboratory During COVID-19 Pandemic: Position Statements of the Asian Neurogastroenterology and Motility Association (ANMA-GML-COVID-19 Position) Tj ETQq0 0 0 rgBT	/Overlock	. 1 0 ₁1Tf 50 737
446	Decontamination Methods for Reuse of Filtering Facepiece Respirators. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 734.	1.2	14
447	Using heat to kill <scp>SARSâ€CoV</scp> â€2. Reviews in Medical Virology, 2020, 30, e2115.	3.9	88
448	Molecular mechanisms and epidemiology of COVID-19 from an allergist's perspective. Journal of Allergy and Clinical Immunology, 2020, 146, 285-299.	1.5	46
449	The effect of latitude and PM2.5 on spreading of SARS-CoV-2 in tropical and temperate zone countries. Environmental Pollution, 2020, 266, 115176.	3.7	17
450	The impact of COVID-19 pandemics on dermatologic surgery: real-life data from the Italian Red-Zone. Journal of Dermatological Treatment, 2022, 33, 897-903.	1.1	22
451	Electroconvulsive Therapy in a Time of Coronavirus Disease. Journal of ECT, 2020, 36, 80-85.	0.3	45
452	Infection Control in Dental Practice During the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2020, 17, 4769.	1.2	99
453	COVID-19: establishing an oral surgery-led urgent dental care hub. British Dental Journal, 2020, 228, 957-963.	0.3	9
454	Viral RNA load as determined by cell culture as a management tool for discharge of SARS-CoV-2 patients from infectious disease wards. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 1059-1061.	1.3	767
455	Increasing Temperature and Relative Humidity Accelerates Inactivation of SARS-CoV-2 on Surfaces. MSphere, 2020, 5, .	1.3	265
456	Lung ultrasonography for early management of patients with respiratory symptoms during COVID-19 pandemic. Journal of Ultrasound, 2020, 23, 449-456.	0.7	29
457	An updated min-review on environmental route of the SARS-CoV-2 transmission. Ecotoxicology and Environmental Safety, 2020, 202, 111015.	2.9	32
458	Knowledge of Latin American gastroenterologists and endoscopists regarding SARS-CoV-2 infection. Revista De GastroenterologÃa De México (English Edition), 2020, 85, 288-294.	0.1	1
459	Minimization of spreading of SARS-CoV-2 via household waste produced by subjects affected by COVID-19 or in quarantine. Science of the Total Environment, 2020, 743, 140803.	3.9	78
460	A Review of the Current State of Management and Post-Recovery Rehabilitation of COVID-19. Critical Reviews in Physical and Rehabilitation Medicine, 2020, 32, 97-109.	0.1	O
461	Biocides and Novel Antimicrobial Agents for the Mitigation of Coronaviruses. Frontiers in Microbiology, 2020, 11, 1351.	1.5	76
462	Dealing with the COVID-19 pandemic in orthopaedics: experiences and procedure in Germany. Bone & Joint Open, 2020, 1, 309-315.	1.1	5

#	Article	IF	CITATIONS
463	A Joint Action in Times of Pandemic: The German <scp>BioImaging </scp> Recommendations for Operating Imaging Core Facilities During the <scp>SARS ov</scp> ‣ Emergency. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2020, 97, 882-886.	1.1	9
464	Airborne precautions are needed against COVID-19. Journal of Infection and Public Health, 2020, 13, 833.	1.9	0
465	On the Coronaviruses and Their Associations with the Aquatic Environment and Wastewater. Water (Switzerland), 2020, 12, 1598.	1.2	37
466	Evaluating glaucoma during the times of Covid-19: simple measures may save lives!. Expert Review of Ophthalmology, 2020, 15, 263-265.	0.3	4
467	PlastiCorona: who cares about <i>that</i> waste?. Social Anthropology, 2020, 28, 261-262.	0.3	0
468	Effects of Nanoparticles on Viral Infection — A Review. Nano, 2020, 15, 2030003.	0.5	5
469	Short-term forecasts of the COVID-19 pandemic: a study case of Cameroon. Chaos, Solitons and Fractals, 2020, 140, 110106.	2.5	33
470	A molecular docking study repurposes FDA approved iron oxide nanoparticles to treat and control COVID-19 infection. European Journal of Pharmaceutical Sciences, 2020, 153, 105465.	1.9	172
471	Exaggerated risk of transmission of COVID-19 by fomites. Lancet Infectious Diseases, The, 2020, 20, 892-893.	4.6	313
472	SARS-CoV-2 RNA detection in the air and on surfaces in the COVID-19 ward of a hospital in Milan, Italy. Science of the Total Environment, 2020, 742, 140540.	3.9	199
473	Repercussions of COVID-19 pandemic on municipal solid waste management: Challenges and opportunities. Science of the Total Environment, 2020, 743, 140693.	3.9	182
474	SARS-CoV-2 Transmission in a Dental Practice in Spain: After the Outbreak. International Journal of Dentistry, 2020, 2020, 1-4.	0.5	2
476	Ancestral origin, antigenic resemblance and epidemiological insights of novel coronavirus (SARS-CoV-2): Global burden and Bangladesh perspective. Infection, Genetics and Evolution, 2020, 84, 104440.	1.0	9
477	COVIDâ€19: Emergence of Infectious Diseases, Nanotechnology Aspects, Challenges, and Future Perspectives. ChemistrySelect, 2020, 5, 7521-7533.	0.7	26
478	Perspectives and Consensus among International Orthopaedic Surgeons during Initial and Mid-lockdown Phases of Coronavirus Disease. Journal of Hand and Microsurgery, 2020, 12, 135-162.	0.1	11
479	SARS-CoV-2 Infection in Healthcare Personnel With High-risk Occupational Exposure: Evaluation of 7-Day Exclusion From Work Policy. Clinical Infectious Diseases, 2020, 71, 3182-3187.	2.9	57
480	COVIDâ€19 and anatomy: Stimulus and initial response. Journal of Anatomy, 2020, 237, 393-403.	0.9	74
481	Transmission routes of 2019-nCoV and controls in dental practice. International Journal of Oral Science, 2020, 12, 9.	3.6	1,489

#	Article	IF	CITATIONS
482	Coronavirus disinfection in histopathology. Journal of Histotechnology, 2020, 43, 102-104.	0.2	103
483	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and coronavirus disease-2019 (COVID-19): The epidemic and the challenges. International Journal of Antimicrobial Agents, 2020, 55, 105924.	1.1	4,124
484	Potential role of inanimate surfaces for the spread of coronaviruses and their inactivation with disinfectant agents. Infection Prevention in Practice, 2020, 2, 100044.	0.6	104
485	On Facing the SARS-CoV-2 (COVID-19) with Combination of Nanomaterials and Medicine: Possible Strategies and First Challenges. Nanomaterials, 2020, 10, 852.	1.9	102
486	Coronavirus Disease 2019 (COVID-19). Medical Virology, 2020, , .	2.1	60
487	COVIDâ€19 diagnosis and management: a comprehensive review. Journal of Internal Medicine, 2020, 288, 192-206.	2.7	924
488	COVIDâ€19: Infection prevention and control guidance for all ultrasound practitioners. Australasian Journal of Ultrasound in Medicine, 2020, 23, 90-95.	0.3	20
489	Minimising the present and future plastic waste, energy and environmental footprints related to COVID-19. Renewable and Sustainable Energy Reviews, 2020, 127, 109883.	8.2	634
490	COVID-19 faecal-oral transmission: Are we asking the right questions?. Science of the Total Environment, 2020, 729, 138919.	3.9	203
491	Coronavirus Disease 2019 (COVID-19) Information for Cardiologistsã€ê― Systematic Literature Review and Additional Analysis ―. Circulation Journal, 2020, 84, 1039-1043.	0.7	22
492	Emergency surgery during the COVID-19 pandemic: what you need to know for practice. Annals of the Royal College of Surgeons of England, 2020, 102, 323-332.	0.3	185
493	SARS-CoV-2 spread in Northern Italy: what about the pollution role?. Environmental Monitoring and Assessment, 2020, 192, 325.	1.3	29
494	Surgery in COVID-19 patients: operational directives. World Journal of Emergency Surgery, 2020, 15, 25.	2.1	315
495	Cytologic and histologic samples from patients infected by the novel coronavirus 2019 SARSâ€CoVâ€2: An Italian institutional experience focusing on biosafety procedures. Cancer Cytopathology, 2020, 128, 317-320.	1.4	31
496	The COVID-19 pandemic: Important considerations for contact lens practitioners. Contact Lens and Anterior Eye, 2020, 43, 196-203.	0.8	80
497	Individual risk management strategy and potential therapeutic options for the COVID-19 pandemic. Clinical Immunology, 2020, 215, 108409.	1.4	217
498	What Does COVID-19 Mean for the Pathology-Urology Interaction?. European Urology, 2020, 78, e43-e44.	0.9	9
499	Perspectives on the death investigation during the COVID-19 pandemic. Forensic Science International (Online), 2020, 2, 126-128.	0.6	17

#	Article	IF	CITATIONS
500	The epidemiology, diagnosis and treatment of COVID-19. International Journal of Antimicrobial Agents, 2020, 55, 105955.	1.1	672
501	Back to the basics: Diluted bleach for COVID-19. Journal of the American Academy of Dermatology, 2020, 83, 279-280.	0.6	9
502	Coronavirus Disease 19 (COVID-19): Implications for Clinical Dental Care. Journal of Endodontics, 2020, 46, 584-595.	1.4	532
503	Editorial JTH 16 –The Coronavirus Disease COVID-19 and implications for transport and health. Journal of Transport and Health, 2020, 16, 100853.	1.1	194
504	Epidemiology, genome, and clinical features of the pandemic SARS-CoV-2: a recent view. New Microbes and New Infections, 2020, 35, 100672.	0.8	93
505	World Federation for Ultrasound in Medicine and Biology Position Statement: How to Perform a Safe Ultrasound Examination and Clean Equipment in the Context of COVID-19. Ultrasound in Medicine and Biology, 2020, 46, 1821-1826.	0.7	75
506	COVID-19: A Call for Physical Scientists and Engineers. ACS Nano, 2020, 14, 3747-3754.	7.3	177
507	Facing COVID-19 in Ophthalmology Department. Current Eye Research, 2020, 45, 653-658.	0.7	122
508	A Community-transmitted Case of Severe Acute Respiratory Distress Syndrome (SARS) Due to SARS-CoV-2 in the United States. Clinical Infectious Diseases, 2020, 71, 2222-2226.	2.9	22
509	COVID-19 pandemic: stop panic abandonment of household pets. Journal of Travel Medicine, 2020, 27, .	1.4	18
510	COVIDâ€19 and gastrointestinal endoscopies: Current insights and emergent strategies. Digestive Endoscopy, 2020, 32, 715-722.	1.3	81
511	COVIDâ€19: its impact on dental schools in Italy, clinical problems in endodontic therapy and general considerations. International Endodontic Journal, 2020, 53, 723-725.	2.3	71
512	Facemasks and the Covid 19 pandemic: What advice should health professionals be giving the general public about the wearing of facemasks?. Australian Journal of Cancer Nursing, 2020, 22, 339-342.	0.8	26
513	2019 Novel Coronavirus (COVID-19) Pandemic: Built Environment Considerations To Reduce Transmission. MSystems, 2020, 5, .	1.7	302
514	The COVID-19 Pandemic, Part 1: Can Antimicrobial Copper-Based Alloys Help Suppress Infectious Transmission of Viruses Originating from Human Contact with High-Touch Surfaces?. Corrosion, 2020, 76, 523-527.	0.5	30
515	Medical recommendations for home-confined footballers' training during the COVID-19 pandemic: from evidence to practical application. Biology of Sport, 2020, 37, 203-207.	1.7	64
516	Thoughts on What Chemists Can Contribute to Fighting SARS oVâ€⊋ – A Short Note on Hand Sanitizers, Drug Candidates and Outreach. Angewandte Chemie - International Edition, 2020, 59, 9236-9240.	7.2	22
517	Reducing antibiotic prescribing and addressing the global problem of antibiotic resistance by targeted hygiene in the home and everyday life settings: A position paper. American Journal of Infection Control, 2020, 48, 1090-1099.	1.1	47

#	Article	IF	CITATIONS
519	The economics of infection prevention: why it is crucial to invest in hand hygiene and nurses during the novel coronavirus pandemic. Journal of Infection, 2020, 81, 318-356.	1.7	9
520	Coronavirus Disease 2019 (COVID-19) and Pregnancy. Obstetrics and Gynecology, 2020, 135, 999-1002.	1.2	88
521	Challenges and Priorities in Responding to COVID-19 in Inpatient Psychiatry. Psychiatric Services, 2020, 71, 624-626.	1.1	87
522	Response to Letters to the Editor about the Safe Handling of Containers of Expressed Human Milk in all Settings During the SARS-CoV-2 (COVID-19) Pandemic. Journal of Human Lactation, 2020, 36, 543-547.	0.8	3
523	Dental Care and Oral Health under the Clouds of COVID-19. JDR Clinical and Translational Research, 2020, 5, 202-210.	1.1	96
524	The COVID-19 Pandemic: A Comprehensive Review of Taxonomy, Genetics, Epidemiology, Diagnosis, Treatment, and Control. Journal of Clinical Medicine, 2020, 9, 1225.	1.0	480
525	COVID-19 and professional dental practice. The Polish Dental Association Working Group recommendations for procedures in dental office during an increased epidemiological risk. Journal of Stomatology, 2020, 73, 1-10.	0.1	20
526	Thoughts on What Chemists Can Contribute to Fighting SARSâ€CoVâ€2 – A Short Note on Hand Sanitizers, Drug Candidates and Outreach. Angewandte Chemie, 2020, 132, 9320-9324.	1.6	7
527	Topical preparations to reduce SARS oV â€⊋ aerosolization in head and neck mucosal surgery. Head and Neck, 2020, 42, 1268-1272.	0.9	61
528	Mild or Moderate Covid-19. New England Journal of Medicine, 2020, 383, 1757-1766.	13.9	1,087
529	Development of an Assessment Method for Investigating the Impact of Climate and Urban Parameters in Confirmed Cases of COVID-19: A New Challenge in Sustainable Development. International Journal of Environmental Research and Public Health, 2020, 17, 2801.	1.2	70
530	Origin, Potential Therapeutic Targets and Treatment for Coronavirus Disease (COVID-19). Pathogens, 2020, 9, 307.	1.2	62
531	Ophthalmic manifestations of novel coronaviruses: precautionary measures and diagnostic possibilities. Journal of Global Health, 2020, 10, 010430.	1.2	4
532		0.8	66
	Ophthalmology practice during the COVID-19 pandemic. BMJ Open Ophthalmology, 2020, 5, e000487.	0.0	
533	COVID-19: home poisoning throughout the containment period. Lancet Public Health, The, 2020, 5, e314.	4.7	29
533 534			29
	COVID-19: home poisoning throughout the containment period. Lancet Public Health, The, 2020, 5, e314. Public Health Concerns and Unsubstantiated Claims at the Intersection of Vaping and COVID-19.	4.7	

#	Article	IF	CITATIONS
537	Might hydrogen peroxide reduce the hospitalization rate and complications of SARS-CoV-2 infection?. Infection Control and Hospital Epidemiology, 2020, 41, 1360-1361.	1.0	30
538	Can Nanotechnology and Materials Science Help the Fight against SARS-CoV-2?. Nanomaterials, 2020, 10, 802.	1.9	194
539	Letter to the Editor Regarding: "An Imperative Need for Research on the Role of Environmental Factors in Transmission of Novel Coronavirus (COVID-19)―—Secondhand and Thirdhand Smoke As Potential Sources of COVID-19. Environmental Science & Echnology, 2020, 54, 5309-5310.	4.6	28
540	Challenges of COVIDâ€19 pandemic for dermatology. Dermatologic Therapy, 2020, 33, e13430.	0.8	62
541	Maxillofacial surgery and COVID-19, The Pandemic !!. Journal of Maxillofacial and Oral Surgery, 2020, 19, 159-161.	0.6	29
542	International Committee of the Red Cross (ICRC): General guidance for the management of the dead related to COVID-19. Forensic Science International (Online), 2020, 2, 129-137.	0.6	62
543	COVID-19: Impact on Perianesthesia Nursing Areas. Journal of Perianesthesia Nursing, 2020, 35, 237-238.	0.3	8
544	Risks of viral contamination in healthcare professionals during laparoscopy in the Covid-19 pandemic. Journal of Visceral Surgery, 2020, 157, S59-S62.	0.4	45
545	What do we know about the SARS-CoV-2 coronavirus in the environment?. Science of the Total Environment, 2020, 727, 138647.	3.9	99
546	Environmental cleaning is effective for the eradication of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) virus in contaminated hospital rooms: A patient from the Diamond Princess cruise ship. Infection Control and Hospital Epidemiology, 2020, 41, 1105-1106.	1.0	40
547	Saliva: potential diagnostic value and transmission of 2019-nCoV. International Journal of Oral Science, 2020, 12, 11.	3.6	284
548	COVID-19: Limiting the Risks for Eye Care Professionals. Ocular Immunology and Inflammation, 2020, 28, 714-720.	1.0	55
549	Guide to forensic pathology practice for death cases related to coronavirus disease 2019 (COVID-19) (Trial draft). Forensic Sciences Research, 2020, 5, 1-7.	0.9	22
550	Surgical Infection Society Guidance for Operative and Peri-Operative Care of Adult Patients Infected by the Severe Acute Respiratory Syndrome Coronavirus-2 (SARS-CoV-2). Surgical Infections, 2020, 21, 301-308.	0.7	53
551	Letter: Neurosurgery and Coronavirus (COVID-19) Epidemic: Doing our Part. Neurosurgery, 2020, 87, E48-E49.	0.6	12
552	Coronavirus Infections in Children Including COVID-19. Pediatric Infectious Disease Journal, 2020, 39, 355-368.	1.1	853
553	Comment on: Cutaneous manifestations in COVIDâ€19: a first perspective. Safety concerns of clinical images and skin biopsies. Journal of the European Academy of Dermatology and Venereology, 2020, 34, e252-e254.	1.3	89
554	Assessment of <scp>COVID</scp> â€19 exposure risk in the blood transfusion laboratory. ISBT Science Series, 2020, 15, 395-397.	1.1	4

#	Article	IF	CITATIONS
555	COVID-19 Transmission in Dental Practice: Brief Review of Preventive Measures in Italy. Journal of Dental Research, 2020, 99, 1030-1038.	2.5	300
556	Can the human coronavirus epidemic also spread through solid waste?. Waste Management and Research, 2020, 38, 485-486.	2.2	94
557	COVID-19 and dental practice. Dental Nursing, 2020, 16, 194-195.	0.0	2
558	Does Air Pollution Influence COVID-19 Outbreaks?. Atmosphere, 2020, 11, 377.	1.0	182
559	COVID-19: How to Prepare for the Pandemic?. Indian Journal of Pediatrics, 2020, 87, 405-408.	0.3	9
560	COVID-19: conceptos clave para el cirujano. CirugÃa Española, 2020, 98, 310-319.	0.1	19
561	Investigating hypothiocyanite against SARS-CoV-2. International Journal of Hygiene and Environmental Health, 2020, 227, 113520.	2.1	17
562	Practical Steps to Improve Air Flow in Long-Term Care Resident Rooms to Reduce COVID-19 Infection Risk. Journal of the American Medical Directors Association, 2020, 21, 893-894.	1.2	40
563	What We Know So Far (As of March 26, 2020) About COVID-19â€"An MRT Point of View. Journal of Medical Imaging and Radiation Sciences, 2020, 51, 200-203.	0.2	6
564	First Reported Nosocomial Outbreak of Severe Acute Respiratory Syndrome Coronavirus 2 in a Pediatric Dialysis Unit. Clinical Infectious Diseases, 2021, 72, 265-270.	2.9	105
565	Infection control in dental health care during and after the SARSâ€CoVâ€2 outbreak. Oral Diseases, 2021, 27, 674-683.	1.5	72
567	A systematic review of chlorine-based surface disinfection efficacy to inform recommendations for low-resource outbreak settings. American Journal of Infection Control, 2021, 49, 90-103.	1.1	22
568	Molecular chronicles of cytokine burst in patients with coronavirus disease 2019 (COVID-19) with cardiovascular diseases. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, e217-e226.	0.4	9
569	Impact of COVID-19 on Oral Emergency Services. International Dental Journal, 2021, 71, 27-31.	1.0	22
570	COVID-19 Dentistry-Related Aspects: A Literature Overview. International Dental Journal, 2021, 71, 21-26.	1.0	83
571	Gastrointestinal endoscopy infection control strategy during COVIDâ€19 pandemic: Experience from a tertiary medical center in China. Digestive Endoscopy, 2021, 33, 577-586.	1.3	8
572	Recent insights for the emerging COVID-19: Drug discovery, therapeutic options and vaccine development. Asian Journal of Pharmaceutical Sciences, 2021, 16, 4-23.	4.3	46
573	Deep learning and medical image processing for coronavirus (COVID-19) pandemic: A survey. Sustainable Cities and Society, 2021, 65, 102589.	5.1	300

#	Article	IF	CITATIONS
574	Sexual Health Implications of COVID-19 Pandemic. Sexual Medicine Reviews, 2021, 9, 3-14.	1.5	76
575	Unprecedented environmental and energy impacts and challenges of COVID-19 pandemic. Environmental Research, 2021, 193, 110443.	3.7	73
576	Inactivation of Severe Acute Respiratory Coronavirus Virus 2 (SARS-CoV-2) and Diverse RNA and DNA Viruses on Three-Dimensionally Printed Surgical Mask Materials. Infection Control and Hospital Epidemiology, 2021, 42, 253-260.	1.0	23
577	A perspective on dental activity during COVIDâ€19: The Italian survey. Oral Diseases, 2021, 27, 694-702.	1.5	21
578	COVID-19: Operational Measures from a Surgeon's Perspective. Indian Journal of Otolaryngology and Head and Neck Surgery, 2021, 73, 87-91.	0.3	0
579	Occupational dermatology in the time of the COVIDâ€19 pandemic: a report of experience from London and Manchester, UK. British Journal of Dermatology, 2021, 184, 180-182.	1.4	22
580	Potential role of hypovitaminosis D and vitamin D supplementation during COVID-19 pandemic. QJM - Monthly Journal of the Association of Physicians, 2021 , 114 , $3-10$.	0.2	19
581	European consensus recommendations for neonatal and paediatric retrievals of positive or suspected COVID-19 patients. Pediatric Research, 2021, 89, 1094-1100.	1.1	15
582	Frequency of hand-to-head, -mouth, -eyes, and -nose contacts for adults and children during eating and non-eating macro-activities. Journal of Exposure Science and Environmental Epidemiology, 2021, 31, 34-44.	1.8	16
583	COVIDâ€19 and dental clinical practice: Students and clinical staff perceptions of health risks and educational impact. Journal of Dental Education, 2021, 85, 44-52.	0.7	74
584	Environmental impacts of new Coronavirus outbreak in Iran with an emphasis on waste management sector. Journal of Material Cycles and Waste Management, 2021, 23, 240-247.	1.6	38
585	Human anatomy education and management of anatomic specimens during and after COVID-19 pandemic: Ethical, legal and biosafety aspects. Annals of Anatomy, 2021, 233, 151608.	1.0	17
586	COVID-19 in the environment. Chemosphere, 2021, 263, 127973.	4.2	77
587	The distribution of SARS-CoV-2 contamination on the environmental surfaces during incubation period of COVID-19 patients. Ecotoxicology and Environmental Safety, 2021, 208, 111438.	2.9	21
588	SARS-CoV-2 coronavirus in water and wastewater: A critical review about presence and concern. Environmental Research, 2021, 193, 110265.	3.7	150
589	SARS-CoV-2 viability under different meteorological conditions, surfaces, fluids and transmission between animals. Environmental Research, 2021, 192, 110293.	3.7	20
590	COVID-19 and the food industry: Readiness assessment. Food Control, 2021, 121, 107661.	2.8	94
591	Herbal immune-boosters: Substantial warriors of pandemic Covid-19 battle. Phytomedicine, 2021, 85, 153361.	2.3	106

#	Article	IF	CITATIONS
592	Coronavirus (SARS-CoV-2) in the environment: Occurrence, persistence, analysis in aquatic systems and possible management. Science of the Total Environment, 2021, 765, 142698.	3.9	53
593	Characteristics of SARS-CoV-2 and COVID-19. Nature Reviews Microbiology, 2021, 19, 141-154.	13.6	3,334
594	Effectiveness of Ozone Gas on Airborne Virus Inactivation in Enclosed Spaces: A Review Study. Ozone: Science and Engineering, 2021, 43, 21-31.	1.4	36
595	External validation of a clinical risk score to predict hospital admission and in-hospital mortality in COVID-19 patients. Annals of Medicine, 2021, 53, 78-86.	1.5	30
596	Role of the Healthcare Surface Environment in Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Transmission and Potential Control Measures. Clinical Infectious Diseases, 2021, 72, 2052-2061.	2.9	39
597	Effect of different human tissue processing techniques on SARS-CoV-2 inactivation-review. Cell and Tissue Banking, 2021, 22, 1-10.	0.5	8
599	Recommendations for Managing Endodontic Emergencies during Coronavirus Disease 2019 Outbreak. Journal of Endodontics, 2021, 47, 3-10.	1.4	13
600	From evidence to fake news. Journal of Optometry, 2021, 14, 100-101.	0.7	1
601	Implications of COVID-19 for Ophthalmologists. American Journal of Ophthalmology, 2021, 223, 108-118.	1.7	26
602	Leaving no stone unturned in light of the COVID-19 faecal-oral hypothesis? A water, sanitation and hygiene (WASH) perspective targeting low-income countries. Science of the Total Environment, 2021, 753, 141751.	3.9	93
603	Review on the contamination of wastewater by COVID-19 virus: Impact and treatment. Science of the Total Environment, 2021, 751, 142325.	3.9	81
604	Non-compliance with COVID-19-related public health measures among young adults in Switzerland: Insights from a longitudinal cohort study. Social Science and Medicine, 2021, 268, 113370.	1.8	369
605	Unlocking the surge in demand for personal and protective equipment (PPE) and improvised face coverings arising from coronavirus disease (COVID-19) pandemic – Implications for efficacy, re-use and sustainable waste management. Science of the Total Environment, 2021, 752, 142259.	3.9	112
606	Innovation of dental education during COVID-19 pandemic. Journal of Dental Sciences, 2021, 16, 15-20.	1.2	160
607	Paediatric Oral Health during and after the COVIDâ€19 Pandemic. International Journal of Paediatric Dentistry, 2021, 31, 20-26.	1.0	42
609	COVID-19 pandemic: Solid waste and environmental impacts in Brazil. Science of the Total Environment, 2021, 755, 142471.	3.9	101
610	The novel SARS-CoV-2 pandemic: Possible environmental transmission, detection, persistence and fate during wastewater and water treatment. Science of the Total Environment, 2021, 765, 142746.	3.9	70
611	A chronicle of SARS-CoV-2: Seasonality, environmental fate, transport, inactivation, and antiviral drug resistance. Journal of Hazardous Materials, 2021, 405, 124043.	6.5	76

#	Article	IF	CITATIONS
612	Covid-19 effects on municipal solid waste management: What can effectively be done in the Brazilian scenario?. Resources, Conservation and Recycling, 2021, 164, 105152.	5.3	93
613	Potential of Solar UV Radiation for Inactivation of Coronaviridae Family Estimated from Satellite Data. Photochemistry and Photobiology, 2021, 97, 213-220.	1.3	9
614	Development and validation of an instrument to assess adherence to occupational health protocols in dentistry. Journal of Dental Education, 2021, 85, 331-340.	0.7	0
615	Pharmacological insight into potential therapeutic agents for the deadly Covid-19 pandemic. European Journal of Pharmacology, 2021, 890, 173643.	1.7	14
616	Coronavirus disease-19 in environmental fields: a bibliometric and visualization mapping analysis. Environment, Development and Sustainability, 2021, 23, 8895-8923.	2.7	34
617	Modeling COVID-19 infection risks for a single hand-to-fomite scenario and potential risk reductions offered by surface disinfection. American Journal of Infection Control, 2021, 49, 846-848.	1.1	47
618	Challenges, limitations, and solutions for orthodontists during the coronavirus pandemic: A review. American Journal of Orthodontics and Dentofacial Orthopedics, 2021, 159, e59-e71.	0.8	16
619	Modifying Regulatory Practices to Create a Safe and Effective Working Environment Within a Shared Resource Laboratory During a Global Pandemic. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 33-41.	1.1	3
620	Crowding has consequences: Prevention and management of COVID-19 in informal urban settlements. Building and Environment, 2021, 188, 107472.	3.0	71
621	Impacts of different operational temperatures and organic loads in anaerobic co-digestion of food waste and sewage sludge on the fate of SARS-CoV-2. Chemical Engineering Research and Design, 2021, 146, 464-472.	2.7	25
622	A Systematic Review of Surface Contamination, Stability, and Disinfection Data on SARS-CoV-2 (Through July 10, 2020). Environmental Science & Eamp; Technology, 2021, 55, 4162-4173.	4.6	52
623	Can preprocedural mouthrinses reduce SARS-CoV-2 load in dental aerosols?. Medical Hypotheses, 2021, 146, 110436.	0.8	24
624	Brain donation in the era of COVID 19: challenges to the harvest in the face of a pandemic. Cell and Tissue Banking, 2021, 22, 241-247.	0.5	0
625	Detection of Sars-Cov-2 in the air of two hospitals in Hermosillo, Sonora, México, utilizing a low-cost environmental monitoring system. International Journal of Infectious Diseases, 2021, 102, 478-482.	1.5	13
626	Decontamination of filtering facepiece respirators using a low-temperature-steamâ€"2%-formaldehyde sterilization process during a pandemic: a safe alternative for re-use. Journal of Hospital Infection, 2021, 108, 113-119.	1.4	7
627	An emerging source of plastic pollution: Environmental presence of plastic personal protective equipment (PPE) debris related to COVID-19 in a metropolitan city. Environmental Pollution, 2021, 269, 116160.	3.7	224
628	Contamination of inert surfaces by SARS-CoV-2: Persistence, stability and infectivity. A review. Environmental Research, 2021, 193, 110559.	3.7	127
629	Coronavirus Pandemic – SARS-CoV-2 in Orthopedics and Trauma Surgery. Zeitschrift Fur Orthopadie Und Unfallchirurgie, 2021, 159, 25-31.	0.4	3

#	Article	IF	Citations
630	SARS-CoV-2 Inactivation by Ozonated Water: A Preliminary Alternative for Environmental Disinfection. Ozone: Science and Engineering, 2021, 43, 108-111.	1.4	31
631	Dentistry for children during and post COVID-19 pandemic outbreak. Children and Youth Services Review, 2021, 120, 105734.	1.0	20
632	Management of Pregnancy during the COVIDâ€19 Pandemic. Global Challenges, 2021, 5, 2000052.	1.8	11
633	Food products as potential carriers of SARS-CoV-2. Food Control, 2021, 123, 107754.	2.8	71
634	Prevalence of SARS-CoV-2 in human post-mortem ocular tissues. Ocular Surface, 2021, 19, 322-329.	2.2	91
635	Biosafety during a pandemic: shared resource laboratories rise to the challenge. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 68-80.	1.1	7
636	Persistence of SARS-CoV-2 RNA in post-mortem swab 35 days after death: A case report. Forensic Science International, 2021, 319, 110653.	1.3	20
637	Multisociety guideline on reprocessing flexible GI endoscopes and accessories. Gastrointestinal Endoscopy, 2021, 93, 11-33.e6.	0.5	68
638	COVID-19 and hand surgery: the perspective of an Italian hand therapist. Hand Surgery and Rehabilitation, 2021, 40, 208.	0.2	0
639	Outdoor disinfectant sprays for the prevention of COVID-19: Are they safe for the environment?. Science of the Total Environment, 2021, 759, 144289.	3.9	40
640	Longitudinal Monitoring of SARS-CoV-2 RNA on High-Touch Surfaces in a Community Setting. Environmental Science and Technology Letters, 2021, 8, 168-175.	3.9	156
641	The virus that shook the world: questions and answers about SARS-CoV-2 and COVID-19. Biotechnology and Biotechnological Equipment, 2021, 35, 74-102.	0.5	13
642	Photoinactivation of the Coronavirus Surrogate phi6 by Visible Light. Photochemistry and Photobiology, 2021, 97, 122-125.	1.3	26
643	Determinants of physical activity among adults in the United Kingdom during the COVIDâ€19 pandemic: The DUKâ€COVID study. British Journal of Health Psychology, 2021, 26, 588-605.	1.9	74
644	Where do we stand to oversee the coronaviruses in aqueous and aerosol environment? Characteristics of transmission and possible curb strategies. Chemical Engineering Journal, 2021, 413, 127522.	6.6	15
645	SARS-CoV-2 in migrant worker dormitories: Geospatial epidemiology supporting outbreak management. International Journal of Infectious Diseases, 2021, 103, 389-394.	1.5	17
646	A novel mask to prevent aerosol spread during nebulization treatment. Journal of the Formosan Medical Association, 2021, 120, 769-771.	0.8	3
647	Isolation gown contamination during healthcare of confirmed SARS-CoV-2-infected patients. Journal of Hospital Infection, 2021, 107, 111-113.	1.4	4

#	Article	IF	CITATIONS
648	Alcohol-free hand sanitizer and other quaternary ammonium disinfectants quickly and effectively inactivate SARS-CoV-2. Journal of Hospital Infection, 2021, 108, 142-145.	1.4	63
649	Changes in workflow to a University Pharmacy to facilitate compounding and distribution of antiseptics for use against COVID-19. Research in Social and Administrative Pharmacy, 2021, 17, 1997-2001.	1.5	4
650	Exhaled gas decontamination by connecting a ventilator exhaust port with an underwater seal system to prevent COVID-19 spread. Trends in Anaesthesia and Critical Care, 2021, 36, 45-46.	0.4	1
651	Recent Advances in Endoscope Disinfection: Where Do We Stand in the COVID era?. Techniques and Innovations in Gastrointestinal Endoscopy, 2021, 23, 190-198.	0.4	6
652	Critical Review and Research Needs of Ozone Applications Related to Virus Inactivation: Potential Implications for SARS-CoV-2. Ozone: Science and Engineering, 2021, 43, 2-20.	1.4	31
653	High fidelity modeling of aerosol pathogen propagation in built environments with moving pedestrians. International Journal for Numerical Methods in Biomedical Engineering, 2021, 37, e3428.	1.0	12
654	Management of primary cutaneous lymphomas during the COVID-19 pandemic. Clinics in Dermatology, 2021, 39, 64-75.	0.8	2
655	COVID-19. Critical Care Nursing Quarterly, 2021, 44, 128-137.	0.4	17
656	Understanding international and domestic travel intention of Indian travellers during COVID-19 using a Bayesian approach. Tourism Recreation Research, 2021, 46, 228-244.	3.3	79
657	Unforeseen challenges to global health system, in particular context to COVID-19 pandemic and health care personnel. Arab Journal of Basic and Applied Sciences, 2021, 28, 145-153.	1.0	2
658	Pit latrines may be a potential risk in rural China and low-income countries when dealing with COVID-19. Science of the Total Environment, 2021, 761, 143283.	3.9	12
659	Inactivation of SARS-CoV-2 by commercially available alcohol-based hand sanitizers. American Journal of Infection Control, 2021, 49, 401-402.	1.1	62
660	Influence of the COVID-19 pandemic on contact lens wear in Spain. Contact Lens and Anterior Eye, 2021, 44, 101351.	0.8	15
661	Guidance on infection control and plume management with Laser and Energyâ€Based Devices taking into consideration COVIDâ€₹9. Australasian Journal of Dermatology, 2021, 62, 37-40.	0.4	3
662	Impact of COVID-19 Pandemic on Neurosurgical Practice in a Tertiary Care Center in India. Journal of Neurosciences in Rural Practice, 2021, 12, 24-32.	0.3	6
663	Design and evaluation of a new electrostatic precipitation-based portable low-cost sampler for bioaerosol monitoring. Aerosol Science and Technology, 2021, 55, 24-36.	1.5	9
664	Implications of SARSâ€CoVâ€2 on current and future operation and management of wastewater systems. Water Environment Research, 2021, 93, 502-515.	1.3	18
665	Effectiveness of 222-nm ultraviolet light on disinfecting SARS-CoV-2 surface contamination. American Journal of Infection Control, 2021, 49, 299-301.	1.1	191

#	Article	IF	CITATIONS
666	Nurse Leaders Advocate for Nurses Across a Health Care System. Nurse Leader, 2021, 19, 159-164.	0.4	15
667	Detection of environmental SARSâ€CoVâ€2 RNA in a high prevalence setting in Spain. Transboundary and Emerging Diseases, 2021, 68, 1487-1492.	1.3	38
668	Municipal solid waste management under Covid-19: challenges and recommendations. Environmental Geotechnics, 2021, 8, 217-232.	1.3	27
669	Inactivation times from 290 to 315 nm UVB in sunlight for SARS coronaviruses CoV and CoV-2 using OMI satellite data for the sunlit Earth. Air Quality, Atmosphere and Health, 2021, 14, 217-233.	1.5	42
670	Lowering the transmission and spread of human coronavirus. Journal of Medical Virology, 2021, 93, 1605-1612.	2.5	55
671	What is the best mouthrinse against coronaviruses?. Oral Surgery, 2021, 14, 211-212.	0.1	2
672	Strategic use of obturator prostheses for the rehabilitation of oral cancer patients during the COVID-19 pandemic. Supportive Care in Cancer, 2021, 29, 11-15.	1.0	7
673	The impact of COVIDâ€19 on food systems, safety, and security—a symposium report. Annals of the New York Academy of Sciences, 2021, 1484, 3-8.	1.8	31
674	Retinal Practice in COVID-19 Era. , 2021, , 455-464.		0
675	Opportunities for respiratory disease transmission from people to chimpanzees at an East African tourism site. American Journal of Primatology, 2021, 83, e23228.	0.8	15
676	Oral health management of children during coronavirus disease 2019 pandemic. Journal of Surgical Specialties and Rural Practice, 2021, 2, 21.	0.0	0
677	The Potential for Airborne Transmission of SARS-CoV-2 in Sport: A Cricket Case Study. International Journal of Sports Medicine, 2021, 42, 407-418.	0.8	9
678	Impacto do isolamento social na sociedade: Recomendações em tempos de COVID–19. Research, Society and Development, 2021, 10, e57910111281.	0.0	0
679	Modeling transmission dynamics of severe acute respiratory syndrome coronavirus 2 in São Paulo, Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2021, 54, e05532020.	0.4	2
680	COVID-19 - Mouthwash in dental clinical practice: review. Archives of Health Investigation, 2021, 10, 6-10.	0.0	1
682	Response of LV Prasad Eye Institute to COVID-19 outbreak in India: experience at its tertiary eye care centre and adoption to its Eye Health Pyramid. International Journal of Ophthalmology, 2021, 14, 1-9.	0.5	3
684	Disinfection of Stethoscope and Non-Infrared Thermometer: Practices of Physicians in Ethiopia in the Era of COVID-19. Risk Management and Healthcare Policy, 2020, Volume 13, 3245-3257.	1.2	1
685	A Narration: 20th v/s 21st Century: Pandemic v/s Another Pandemic: Virus v/s Another Virus (Spanish) Tj ETQq1 1	0,784314	1 rgBT /Overl

#	Article	IF	Citations
686	CORONAVIRUS and COVID-19: A Systematic Review and Perspective. Current Drug Therapy, 2020, 15, 423-435.	0.2	2
687	Heterogeneous photoactive antimicrobial coatings based on a fluoroplastic doped with an octahedral molybdenum cluster compound. Dalton Transactions, 2021, 50, 8467-8475.	1.6	11
688	Evaluation of the Survivability of SARS-CoV-2 on Cardboard and Plastic Surfaces and the Transferability of Virus from Surface to Skin. Occupational Diseases and Environmental Medicine, 2021, 09, 63-73.	0.9	6
689	A comprehensive study of COVID-19 in wastewater. , 2021, , 115-144.		1
691	The evaluation of psychological state of dental students during the COVID-19 pandemic. Brazilian Oral Research, 2021, 35, e069.	0.6	14
692	Challenges in Performing Nail-Fold Capillaroscopy during COVID-19. Skin Appendage Disorders, 2021, 7, 246-247.	0.5	2
693	Pathogenic Human Coronaviruses., 2021,,.		5
694	Management of a diagnostic radiology department amid Coronavirus disease-19 (COVID-19) pandemic. Indian Journal of Radiology and Imaging, 2021, 31, S192-S195.	0.3	3
695	Transmission rates and environmental reservoirs for COVID-19 $\hat{a} \in \hat{a}$ a modeling study. Journal of Biological Dynamics, 2021, 15, 86-108.	0.8	9
696	Coronavirus (COVID-19): What could be the environmental effects of disinfectant use in the pandemic? ., 2021, 4, .		2
697	Safety in Endoscopy for Patients and Healthcare Workers During the COVID-19 Pandemic. Techniques and Innovations in Gastrointestinal Endoscopy, 2021, 23, 170-178.	0.4	9
698	An epidemic model integrating direct and fomite transmission as well as household structure applied to COVID-19. Journal of Mathematics in Industry, 2021, 11, 1.	0.7	19
699	Sanitary, Hygienic and Organizational Criteria for Reducing the Risk of COVID-19. Medical Sciences Forum, 2021, 4, 2.	0.5	3
700	Classical and alternative disinfection strategies to control the COVID-19 virus in healthcare facilities: a review. Environmental Chemistry Letters, 2021, 19, 1945-1951.	8.3	46
701	The Main Sources and Potential Effects of COVID-19-Related Discrimination. Advances in Experimental Medicine and Biology, 2021, 1318, 705-725.	0.8	7
702	NFC-Enabled Passive Sensor for the Quality Control of Ethanol Against SARS-CoV-2. IEEE Sensors Journal, 2021, 21, 23608-23613.	2.4	2
703	Simulation centers and simulation-based education during the time of COVID 19: A multi-center best practice position paper by the world academic council of emergency medicine. Journal of Emergencies, Trauma and Shock, 2021, 14, 3.	0.3	10
704	Endodontic management during COVID- 19 pandemic: A literature review and clinical recommendations. International Journal of Oral Health Dentistry, 2021, 6, 257-261.	0.0	1

#	Article	IF	CITATIONS
705	Tecnologia Educacional sobre limpeza e desinfec \tilde{A} § \tilde{A} £o de brinquedos para ambientes escolares frente \tilde{A} pandemia da COVID-19. Escola Anna Nery, 2021, 25, .	0.2	0
706	Questioning the Green Recovery: A Take on Post-COVID Scenario. Advances in Geographical and Environmental Sciences, 2021, , 117-144.	0.4	2
707	Decision Making Based on Fuzzy Soft Sets and Its Application in COVID-19. Intelligent Automation and Soft Computing, 2021, 30, 961-972.	1.6	9
708	Handling and treatment strategies of biomedical wastes and biosolids contaminated with SARS-CoV-2 in waste environment., 2021,, 207-232.		4
710	Oral manifestations and dental practice recommendations during COVID-19 pandemic. Journal of Family Medicine and Primary Care, 2021, 10, 102.	0.3	6
711	The evaluation of Avian Influenza and Coronavirus as Human Pathogenic Enveloped Viruses for Possible Health Risk in Seafood: A Review. Journal of Anatolian Environmental and Animal Sciences, 0, , .	0.2	2
712	The Nanotechnology-COVID-19 Interface. SpringerBriefs in Applied Sciences and Technology, 2021, , 31-58.	0.2	0
713	Clinical findings in a group of COVID-19 patients: a single-center retrospective study. Annals of Translational Medicine, 2021, 9, 44-44.	0.7	0
715	Clinical relevance of digital dentistry during COVID-19 outbreak. Brazilian Journal of Oral Sciences, 0, 19, e200201.	0.1	8
716	Practice of handwashing: An effective tool to control COVID-19 pandemic. Journal of the Scientific Society, 2021, 48, 60.	0.1	1
717	Impact of COVID-19 on Dentistry. Advances in Experimental Medicine and Biology, 2021, 1318, 623-636.	0.8	17
718	Topical Oral and Intranasal Antiviral Agents for Coronavirus Disease 2019 (COVID-19). Advances in Experimental Medicine and Biology, 2021, 1327, 169-189.	0.8	1
719	Assessing Connections and Tradeoffs Between Geospatial Data Ethics, Privacy, and the Effectiveness of Digital Contact Tracing Technologies. Human Dynamics in Smart Cities, 2021, , 115-136.	0.2	1
720	Role of wastewater treatment in COVID-19 control. Water Quality Research Journal of Canada, 2021, 56, 68-82.	1.2	16
721	Recent Progress in the Development of Disinfectants from Scallop Shell-Derived Calcium Oxide for Clinical and Daily Use. Biocontrol Science, 2021, 26, 129-135.	0.2	2
722	Recommendations for ophthalmologic practice during the easing of COVID‶9 control measures. Acta Ophthalmologica, 2021, 99, e973-e983.	0.6	8
723	Environmental effects of stratospheric ozone depletion, UV radiation, and interactions with climate change: UNEP Environmental Effects Assessment Panel, Update 2020. Photochemical and Photobiological Sciences, 2021, 20, 1-67.	1.6	93
724	Efficacy of Bioshell Calcium Oxide Water as Disinfectants to Enable Face Mask Reuse. Biocontrol Science, 2021, 26, 27-35.	0.2	4

#	Article	IF	Citations
725	Obligations of Australian health services as employers during COVID-19. Australian Health Review, 2021, , .	0.5	O
726	COVID-19, A new challenge in the dental practice. Journal of Clinical and Experimental Dentistry, 2021, 13, 0-0.	0.5	4
727	Reply to Gracely. Clinical Infectious Diseases, 2021, 73, e854-e856.	2.9	6
728	Airborne infections and emergency surgery: The COVID-19 pandemic perspective. Journal of Indian Association of Pediatric Surgeons, 2021, 26, 76.	0.1	2
729	A alimentação coletiva como espaço de saúde pública: os riscos sanitários e os desafios trazidos pela pandemia de Covid-19. Interface: Communication, Health, Education, 2021, 25, .	0.4	4
730	Secure Autonomous Cloud Brained Humanoid Robot Assisting Rescuers in Hazardous Environments. Electronics (Switzerland), 2021, 10, 124.	1.8	7
731	Novel coronavirus disease 2019 (COVID-19) and challenges in dental practices. International Dental Research, 2020, 10, 100-115.	0.1	0
732	Operating Room Protocols and Infection Control. , 2021, , 173-194.		6
733	Exploring the Applicability of Robot-Assisted UV Disinfection in Radiology. Frontiers in Robotics and Al, 2020, 7, 590306.	2.0	23
734	Infection capability of SARS-CoV-2 on different surfaces. Egyptian Journal of Basic and Applied Sciences, 2021, 8, 75-80.	0.2	11
736	Pediatric Dental Management in COVID-19 Era: A Contemporary Outlook. Journal of South Asian Association of Pediatric Dentistry, 2021, 4, 33-40.	0.1	0
737	Association between Exposure to PM $\langle sub \rangle 2\hat{A}\cdot 5\langle sub \rangle$ and the Date-Based Secondary Attack Rate of COVID-19 in Guangzhou, China: A Retrospective Cohort Study. SSRN Electronic Journal, 0, , .	0.4	0
738	Ethanol Susceptibility of SARS-CoV-2 and Other Enveloped Viruses. Biocontrol Science, 2021, 26, 177-180.	0.2	19
739	G6PD deficiency, redox homeostasis, and viral infections: implications for SARS-CoV-2 (COVID-19). Free Radical Research, 2021, 55, 364-374.	1.5	28
740	Preparing dental schools to refunction safely during the COVID-19 pandemic: an infection prevention and control perspective. Journal of Infection in Developing Countries, 2021, 15, 22-31.	0.5	17
741	Compliance, Barriers, and Facilitators to Social Distancing Measures for Prevention of Coronavirus Disease 2019 in Northwest Ethiopia, 2020. Current Therapeutic Research, 2021, 94, 100632.	0.5	18
742	Pediatric Covid-19 Lung Ultrasound. , 2021, , 51-67.		1
743	Oral Healthcare Management of Children after COVID-19 Outbreak. International Journal of Clinical Pediatric Dentistry, 2021, 14, 293-297.	0.3	1

#	Article	IF	CITATIONS
744	Assessment of the knowledge and practices of holy mosque visitors toward coronavirus disease 2019 pandemic. Saudi Journal for Health Sciences, 2021, 10, 95.	0.1	1
745	Myths and Facts about COVID-19: The Pandemic. Pondicherry Journal of Nursing, 2021, 14, 46-47.	0.0	0
746	Library Services and Preventive Measures in University Libraries During the COVID-19 Pandemic. Advances in Library and Information Science, 2021, , 478-500.	0.2	0
747	The Escalating Biomedical Waste Management To Control the Environmental Transmission of COVID-19 Pandemic: A Perspective from Two South Asian Countries. Environmental Science & Environmental Science	4.6	44
748	WpÅ,yw dezynfekcji pomieszczeÅ,, ozonem na skutecznoÅ>ć ujawniania Å·ladów daktyloskopijnych na powierzchni papieru metodÄ DFO w dobie pandemii SARS-CoV-2. Przeglal d Bezpieczenlstwa Wewnel trznego, 2021, 13, 277-293.	0.2	0
749	Biocleaning on Cultural Heritage: new frontiers of microbial biotechnologies. Journal of Applied Microbiology, 2021, 131, 583-603.	1.4	32
750	Locked up under lockdown: The COVID-19 pandemic and the migrant population. Social Sciences & Humanities Open, 2021, 3, 100126.	1.3	62
751	Orthodontic Emergencies and Perspectives During and After the COVID-19 Pandemic: The Italian Experience. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 21, .	0.7	3
752	COVID-19: Implications on dental profession and precautionary guidelines. Dental Research Journal, 2021, 18, 11.	0.2	3
753	Dental practice in the era of COVID-19: A review of literature. Journal of Family Medicine and Primary Care, 2021, 10, 41.	0.3	4
754	Data-Driven Epidemic Intelligence Strategies Based on Digital Proximity Tracing Technologies in the Fight against COVID-19 in Cities. Sustainability, 2021, 13, 644.	1.6	9
755	Resuming eye bank services during the COVID-19 pandemic: Experience and inferences. Indian Journal of Ophthalmology, 2021, 69, 391.	0.5	2
756	Characteristic Features of Coronavirus Disease-2019 (COVID-19) Pandemic: Attention to the Management and Control in Egypt. Journal of Disaster Research, 2021, 16, 70-83.	0.4	2
757	Considerations on endodontic care in times of SARS CoV-2 pandemic. Rgo, 0, 69, .	0.2	0
758	Prevalence of SARS-CoV-2 Contamination on Food Plant Surfaces as Determined by Environmental Monitoring. Journal of Food Protection, 2021, 84, 352-358.	0.8	9
7 59	Establishment and utilization of an evaluation system for virucidal activity of disinfectants against a coronavirus with apparent applicability to SARS-CoV-2. Journal of Veterinary Medical Science, 2021, 83, 48-52.	0.3	9
760	Revisión bibliográfica, médica y odontológica de covid-19. Pro Sciences, 2020, 4, 58-69.	0.0	0
761	Competency matrix related to Covid-19: contributions from students and residents. Revista Brasileira De Educacao Medica, 2021, 45, .	0.0	0

#	Article	IF	Citations
762	COVID-19 and orthodontic treatment: current perspectives. Dental Press Journal of Orthodontics, 2021, 26, e21ins3.	0.2	1
763	Food safety, hygiene, and awareness during combating of COVID-19., 2021, , 305-324.		5
764	Verification of MA-T Safety and Efficacy Against Pathogens Including SARS-CoV-2. BPB Reports, 2021, 4, 78-84.	0.1	7
766	Nanomaterial-based drug delivery systems as promising carriers for patients with COVID-19. RSC Advances, 2021, 11, 26463-26480.	1.7	29
767	General Considerations for the Practice of Pediatric Dentistry in the Period of COVID-19 Pandemic: A Review. Journal of Biosciences and Medicines, 2021, 09, 29-42.	0.1	1
768	SARS-CoV-2 as Enteric Virus in Wastewater: Which Risk on the Environment and Human Behavior?. Microbiology Insights, 2021, 14, 117863612199967.	0.9	11
769	SARS-CoV-2: Outline, Prevention, and Decontamination. Pathogens, 2021, 10, 114.	1.2	12
770	A fractured system: have existing problems in health and social care for visually impaired people been exacerbated by COVID-19?. Voluntary Sector Review, 2023, 14, 166-176.	0.2	1
771	In vitro inactivation of SARS-CoV-2 by commonly used disinfection products and methods. Scientific Reports, 2021, 11, 2418.	1.6	71
772	3-Hydroxyphthalic Anhydride-Modified Chicken Ovalbumin as a Potential Candidate Inhibits SARS-CoV-2 Infection by Disrupting the Interaction of Spike Protein With Host ACE2 Receptor. Frontiers in Pharmacology, 2020, 11, 603830.	1.6	3
773	Human pluripotent stem cells – Unique tools to decipher the effects of environmental and intracellular plastic pollution on human health. Environmental Pollution, 2021, 269, 116144.	3.7	7
774	Modeling the transmission of COVID-19 in the US $\hat{a}\in$ A case study. Infectious Disease Modelling, 2021, 6, 195-211.	1.2	22
775	Genetic Diversity of SARS-CoV2 and Environmental Settings: Possible Association with Neurological Disorders. Molecular Neurobiology, 2021, 58, 1917-1931.	1.9	8
776	Ozone potential to fight against SAR-COV-2 pandemic: facts and research needs. Environmental Science and Pollution Research, 2021, 28, 16517-16531.	2.7	31
777	Spanish Dentists' Awareness, Knowledge, and Practice Regarding COVID-19: A Multiple Regression Analysis. International Dental Journal, 2021, 71, 530-539.	1.0	8
778	Temperature effect on the SARS-CoV-2: A molecular dynamics study of the spike homotrimeric glycoprotein. Computational and Structural Biotechnology Journal, 2021, 19, 1848-1862.	1.9	16
779	Ethanol and isopropanol inactivation of human coronavirus on hard surfaces. Journal of Hospital Infection, 2021, 107, 45-49.	1.4	41
780	Anthropogenic Infection of Cats during the 2020 COVID-19 Pandemic. Viruses, 2021, 13, 185.	1.5	64

#	Article	IF	CITATIONS
781	Interaction between SARS-CoV-2 spike glycoprotein and human skin models: a molecular dynamics study. Soft Matter, 2021, 17, 9457-9468.	1.2	8
782	CORONAVIRUS INFECTION: TYPES, CLINICAL FEATURES, WAYS OF PREVENTION. Asthma and Allergy, 2021, , 49-57.	0.0	1
783	Disinfection of Contaminated Heritage Surfaces from SARS-CoV-2 Virus. Journal of Conservation $\&$ Museum Studies, 2021, 19, .	0.8	1
784	The role of Fintech in predicting the spread of COVID-19. Banks and Bank Systems, 2021, 16, 1-16.	0.6	14
785	Saliva as a Diagnostic Aid in COVID-19: A Boon for Dentistry. Dental Hypotheses, 2021, 12, 87.	0.1	0
786	Expected Return on Activities and Changes in Dental Care with COVID-19. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 0, 21, .	0.7	0
787	Management of environmental health to prevent an outbreak of COVID-19., 2021, , 235-267.		9
788	Mapping the footprints of COVID-19 pandemic. Journal of Family Medicine and Primary Care, 2021, 10, 2467.	0.3	2
789	Smittspridning och smittskydd i tandvården alltid aktuellt. Aktuel Nordisk Odontologi, 2021, 46, 4-22.	0.1	0
790	The efficacy of a protective protocol for oral and maxillofacial surgery procedures in a COVID-19 pandemic areaâ€"results from 1471 patients. Clinical Oral Investigations, 2021, 25, 5001-5008.	1.4	5
791	Surgical Field Isolation Through Rubber Dam to Prevent COVID-19 Exposure During Tooth Extraction: Case Report. Open Dentistry Journal, 2021, 15, 1-3.	0.2	0
792	Clinical features and prognostic factors of patients with COVID-19 in Henan Province, China. Human Cell, 2021, 34, 419-435.	1.2	15
793	Epidemiological study of novel coronavirus (COVID-19): macroscopic and microscopic analysis. International Journal of Community Medicine and Public Health, 2021, 8, 1364.	0.0	7
794	COVID-19 and Dentistry in 72 Questions: An Overview of the Literature. Journal of Clinical Medicine, 2021, 10, 779.	1.0	21
795	Potential of pulsed light technology for control of SARS-CoV-2 in hospital environments. Journal of Photochemistry and Photobiology B: Biology, 2021, 215, 112106.	1.7	8
796	Hypochlorous acid decreases antioxidant power, inhibits plasma membrane redox system and pathways of glucose metabolism in human red blood cells. Toxicology Research, 2021, 10, 264-271.	0.9	3
799	Impact of COVID-19 Pandemic on Healthcare Professionals and Oral Care Operational Services: A Systemic Review. Risk Management and Healthcare Policy, 2021, Volume 14, 453-463.	1.2	18
800	Blockchain-Based Digital Contact Tracing Apps for COVID-19 Pandemic Management: Issues, Challenges, Solutions, and Future Directions. JMIR Medical Informatics, 2021, 9, e25245.	1.3	63

#	Article	IF	CITATIONS
801	SARS-CoV-2 Viability on 16 Common Indoor Surface Finish Materials. Herd, 2021, 14, 49-64.	0.9	20
802	Helicopter transport of critical care COVID-19 patients in the Netherlands: protection against COVID-19 exposure-a challenge to critical care retrieval personnel in a novel operation. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2021, 29, 41.	1.1	11
803	Dermatopathology practice in the era of COVID-19. Archives of Dermatological Research, 2021, 313, 811-813.	1.1	O
804	Simulating a Community Mental Health Service During the COVID-19 Pandemic: Effects of Clinician–Clinician Encounters, Clinician–Patient–Family Encounters, Symptom-Triggered Protective Behaviour, and Household Clustering. Frontiers in Psychiatry, 2021, 12, 620842.	1.3	3
807	Monitoring COVID-19 Transmission Risks by Quantitative Real-Time PCR Tracing of Droplets in Hospital and Living Environments. MSphere, 2021, 6 , .	1.3	22
808	Perspectives About Modulating Host Immune System in Targeting SARS-CoV-2 in India. Frontiers in Genetics, 2021, 12, 637362.	1.1	5
809	Evidence of Foodborne Transmission of the Coronavirus (COVID-19) through the Animal Products Food Supply Chain. Environmental Science & Eamp; Technology, 2021, 55, 2713-2716.	4.6	35
810	From predictions to prescriptions: A data-driven response to COVID-19. Health Care Management Science, 2021, 24, 253-272.	1.5	48
811	Poisoning during the COVID-19 outbreak and lockdown: retrospective analysis of exposures reported to French poison control centres. Clinical Toxicology, 2021, 59, 832-839.	0.8	22
812	Management of intraoral stents for radiotherapy during COVID-19 pandemic. Reports of Practical Oncology and Radiotherapy, 2021, 26, 159-161.	0.3	0
814	Drastic Reduction of Bacterial, Fungal and Viral Pathogen Titers by Cuprous Oxide Impregnated Medical Textiles. Journal of Functional Biomaterials, 2021, 12, 9.	1.8	7
815	Ultraviolet disinfection robots to improve hospital cleaning: Real promise or just a gimmick?. Antimicrobial Resistance and Infection Control, 2021, 10, 33.	1.5	31
816	Effect of UV Irradiation and TiO2-Photocatalysis on Airborne Bacteria and Viruses: An Overview. Materials, 2021, 14, 1075.	1.3	81
817	Inactivation of SARS-CoV-2 in the Liquid Phase: Are Aqueous Hydrogen Peroxide and Sodium Percarbonate Efficient Decontamination Agents?. Journal of Chemical Health and Safety, 2021, 28, 260-267.	1.1	23
818	Detection and removal of microplastics in wastewater: evolution and impact. Environmental Science and Pollution Research, 2021, 28, 16925-16947.	2.7	123
819			

#	Article	IF	CITATIONS
822	Tracing surface and airborne SARS-CoV-2 RNA inside public buses and subway trains. Environment International, 2021, 147, 106326.	4.8	119
823	The Inclusive Review on SARS-CoV-2 Biology, Epidemiology, Diagnosis, and Potential Management Options. Current Microbiology, 2021, 78, 1099-1114.	1.0	31
824	Awareness and Attitude toward Infection Control among Health Care Workers during Coronavirus Disease-19 Pandemic, Egypt. Open Access Macedonian Journal of Medical Sciences, 2021, 9, 167-178.	0.1	0
825	Oral Health: Opportunities for Lifestyle Medicine Highlighted by the SARS-CoV-2 Pandemic. American Journal of Lifestyle Medicine, 2022, 16, 155982762199301.	0.8	O
826	ULTRAVİYOLE IŞINLAR İLE ASANSÖR KABİNİ VE YÜRÜYEN MERDİVEN EL BANTLARININ YÜZEY DE Mühendis Ve Makina, 0, , .	ZENFEKSÄ 0:4	°YONU.
827	Weather and COVID-19 Deaths During the Stay-at-Home Order in the United States. Journal of Occupational and Environmental Medicine, 2021, 63, 462-468.	0.9	2
828	Detecting methanol in hand sanitizers. IScience, 2021, 24, 102050.	1.9	21
829	SARS-CoV-2 existence in sewage and wastewater: A global public health concern?. Journal of Environmental Management, 2021, 280, 111825.	3.8	34
830	Universal Use of Face Masks and Related Challenges During COVID-19 in Developing Countries. Risk Management and Healthcare Policy, 2021, Volume 14, 511-517.	1.2	22
831	Legal liability facing COVID-19 in dentistry: Between malpractice and preventive recommendations. Journal of Clinical Forensic and Legal Medicine, 2021, 78, 102123.	0.5	6
834	Healthcare worker protection against epidemic viral respiratory disease. Postgraduate Medical Journal, 2022, 98, 131-137.	0.9	1
835	Guidelines for Robotic Flexible Endoscopy at the Time of COVID-19. Frontiers in Robotics and Al, 2021, 8, 612852.	2.0	10
836	A SARS-CoV-2 cytopathicity dataset generated by high-content screening of a large drug repurposing collection. Scientific Data, 2021, 8, 70.	2.4	65
837	Pregnancy and COVID-19: what anesthesiologists should know. Minerva Anestesiologica, 2021, 87, 77-84.	0.6	3
838	Available Recycling Solutions for Increased Personal Protective Equipment in the Environment Due to the COVID-19 Pandemic. Aswan University Journal of Environmental Studies, 2021, .	0.4	1
839	An Eventual Sars-CoV-2 Infection Prevention Protocol in the Medical Setting and Dental Office. International Journal of Environmental Research and Public Health, 2021, 18, 2593.	1.2	9
840	Atıksularda Koronavirüslerin Varlığı, Akıbeti Ve Giderimi: COVID-19 Üzerine Bir Derleme. European Journal of Science and Technology, 0, , .	0.5	1
842	Evaluating the Virucidal Activity of Disinfectants According to European Union Standards. Viruses, 2021, 13, 534.	1.5	18

#	Article	IF	Citations
843	An Overview of Drugs Used in COVID-19: A Pharmacotherapeutic Approach. International Journal of Health Sciences and Pharmacy, 0, , 34-54.	0.0	0
844	Development and Characterization of Inhaled Ethanol as a Novel Pharmacological Strategy Currently Evaluated in a Phase II Clinical Trial for Early-Stage SARS-CoV-2 Infection. Pharmaceutics, 2021, 13, 342.	2.0	8
845	A large-scale investigation of alcohol-based handrub (ABHR) volume: hand coverage correlations utilizing an innovative quantitative evaluation system. Antimicrobial Resistance and Infection Control, 2021, 10, 49.	1.5	8
846	Assessment of inactivation procedures for SARS-CoV-2. Journal of General Virology, 2021, 102, .	1.3	48
847	SARS-CoV-2 from Urban to Rural Water Environment: Occurrence, Persistence, Fate, and Influence on Agriculture Irrigation. A Review. Water (Switzerland), 2021, 13, 764.	1.2	22
848	In the landscape of <scp>SARSâ€CoV</scp> â€2 and fresh fruits and vegetables: The fake and hidden transmission risks. Journal of Food Safety, 2021, 41, e12898.	1.1	5
849	Containment measures limit environmental effects on COVID-19 early outbreak dynamics. Science of the Total Environment, 2021, 761, 144432.	3.9	55
850	Current Understanding of Novel Coronavirus: Molecular Pathogenesis, Diagnosis, and Treatment Approaches. Immuno, 2021, 1, 30-66.	0.6	15
851	Professional aspects of the new coronavirus infection (COVID-19). Meditsina Truda I Promyshlennaia Ekologiia, 2021, 61, 103-114.	0.1	5
852	Pandemic Autopsy Biosafety Considerations. AJSP Review and Reports, 2021, 26, 93-99.	0.0	0
853	Establishment and application to environment sample test of novel coronavirus. Journal of Public Health and Emergency, 0, 5, 5-5.	4.4	0
854	Disinfectants In Interventional Practices. Current Pain and Headache Reports, 2021, 25, 21.	1.3	9
855	Adaptation of Indoor Health and Comfort Criteria to Mitigate Covid-19 Transmission in the Workplace. Humaniora, 2021, 12, 29-38.	0.1	2
856	Evaluation of Efficacy about Disinfectants in Biological Containment Facilities. Journal of Bacteriology and Virology, 2021, 51, 9-20.	0.0	0
857	Bidirectional association between COVID-19 and the environment: A systematic review. Environmental Research, 2021, 194, 110692.	3.7	84
858	Incineration of sewage sludge and recovery of residue ash as building material: A valuable option as a consequence of the COVID-19 pandemic. Journal of Environmental Management, 2021, 282, 111966.	3.8	45
859	Reusable MoS ₂ -Modified Antibacterial Fabrics with Photothermal Disinfection Properties for Repurposing of Personal Protective Masks. ACS Applied Materials & Samp; Interfaces, 2021, 13, 12912-12927.	4.0	91
860	Saliva May Be Considered as Reliable Tool for Diagnosis of COVID-19 When Compared With Nasopharynx or Throat Swabs. Journal of Evidence-based Dental Practice, 2021, 21, 101530.	0.7	4

#	Article	IF	CITATIONS
861	A fast and low-cost approach to quality control of alcohol-based hand sanitizer using a portable near infrared spectrometer and chemometrics. Journal of Near Infrared Spectroscopy, 2021, 29, 119-127.	0.8	8
862	COVIDâ€19 into Chemical Science Perspective: Chemical Preventive Measures and Drug Development. ChemistrySelect, 2021, 6, 2010-2028.	0.7	6
863	Inactivation of Human Coronavirus by FATHHOME's Dry Sanitizer Device: Rapid and Eco-Friendly Ozone-Based Disinfection of SARS-CoV-2. Pathogens, 2021, 10, 339.	1.2	18
864	Activities and Perceived Risk of Transmission and Spread of SARS-CoV-2 among Specialists and Residents in a Third Level University Hospital in Spain. International Journal of Environmental Research and Public Health, 2021, 18, 2838.	1.2	5
865	Repercussions of COVID-19 pandemic on solid waste generation and management strategies. Frontiers of Environmental Science and Engineering, 2021, 15, 115.	3.3	80
866	Hand sanitizers: Science and rationale. Indian Journal of Dermatology, Venereology and Leprology, 2021, 87, 309-314.	0.2	2
867	Challenges and Recommendation of the Information Technologies Application in Hazardous Medical Waste Management amidst Pandemic Covid-19. Journal of Physics: Conference Series, 2021, 1844, 012029.	0.3	6
868	Cellular Therapy as Promising Choice of Treatment for COVID-19., 0, , .		O
870	Awareness of COVID-19, Protective Measures and Attitude Towards Vaccination among University of Jeddah Health Field Community: A Questionnaire-Based Study. Journal of Pure and Applied Microbiology, 2021, 15, 604-612.	0.3	6
871	Retropharyngeal Abscess in an Adult With Pneumonia During COVID-19 Outbreak. Journal of Craniofacial Surgery, 2021, 32, 691-693.	0.3	3
872	Occurrence of SARS-CoV-2 in excreta, sewage, and environment: epidemiological significance and potential risks. International Journal of Environmental Health Research, 2022, 32, 1686-1706.	1.3	12
873	How to manage inflammatory bowel disease during the COVID-19 pandemic: A guide for the practicing clinician. World Journal of Gastroenterology, 2021, 27, 1022-1042.	1.4	26
874	Rapid and Repetitive Inactivation of SARSâ€CoVâ€2 and Human Coronavirus on Selfâ€Disinfecting Anionic Polymers. Advanced Science, 2021, 8, e2003503.	5.6	22
875	On secondary atomization and blockage of surrogate cough droplets in single- and multilayer face masks. Science Advances, 2021, 7, .	4.7	47
876	Indoor Model Simulation for COVID-19 Transport and Exposure. International Journal of Environmental Research and Public Health, 2021, 18, 2927.	1.2	19
877	Human Skin Microbiome: Impact of Intrinsic and Extrinsic Factors on Skin Microbiota. Microorganisms, 2021, 9, 543.	1.6	96
878	The ventilation of buildings and other mitigating measures for COVID-19: a focus on wintertime. Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences, 2021, 477, 20200855.	1.0	47
879	Risk assessment of corona virus: Implementing hierarchy of hazard control in workplaces. Archives of Preventive Medicine, 2021, , 003-006.	0.0	0

#	ARTICLE	IF	Citations
880	Influence of compliance with protection measures to prevent contagion by Covid-19 during the first wave in the district of Barranca [Influencia del acatamiento de las medidas de protección para prevenir el contagio por Covid-19 durante la primera ola en el distrito de Barranca]. Journal of Global Education Sciences, 2021, 3, 16.	0.0	0
881	Exposure Profile of Severe Acute Respiratory Syndrome Coronavirus 2 in Canadian Food Sources. Journal of Food Protection, 2021, 84, 1295-1303.	0.8	9
882	Survey of the Opinion of Dentists and Dental Technicians on the Impact of the State of Emergency Related to the Coronavirus Disease 2019 Epidemic in Bulgaria on their Practice. Open Access Macedonian Journal of Medical Sciences, 2021, 9, 43-46.	0.1	0
883	Flujo espiratorio en m \tilde{A}° sicos de viento, aplicaci \tilde{A}^{3} n al razonamiento de las distancias frente al COVID-19. Investigacion Clinica, 2021, 62, 16-27.	0.0	1
884	Eco-Environmental Aspects of COVID-19 Pandemic and Potential Control Strategies. International Journal of Environmental Research and Public Health, 2021, 18, 3488.	1.2	15
885	Urban transport policies in the time of pandemic, and after: An ARDUOUS research agenda. Transport Policy, 2021, 103, 31-44.	3.4	28
886	SARS-CoV-2: sewage surveillance as an early warning system and challenges in developing countries. Environmental Science and Pollution Research, 2021, 28, 22221-22240.	2.7	38
887	Aerosol and Droplet Risk of Common Otolaryngology Clinic Procedures. Annals of Otology, Rhinology and Laryngology, 2021, 130, 1245-1253.	0.6	2
888	Establishing a COVID-19 treatment centre in Israel at the initial stage of the outbreak: challenges, responses and lessons learned. Emergency Medicine Journal, 2021, 38, 373-378.	0.4	4
889	Road toward universal COVID-19 testing method – A review. Journal of Immunoassay and Immunochemistry, 2021, 42, 335-346.	0.5	1
890	Biomaterials-based formulations and surfaces to combat viral infectious diseases. APL Bioengineering, 2021, 5, 011503.	3.3	24
892	Safe Management Strategies in Clinical Forensic Autopsies of Confirmed COVID-19 Cases. Diagnostics, 2021, 11, 457.	1.3	22
893	The risk from SARSâ€CoVâ€2 to bat species in england and mitigation options for conservation field workers. Transboundary and Emerging Diseases, 2022, 69, 694-705.	1.3	11
894	SARS-CoV-2 Disease Adjuvant Therapies and Supplements Breakthrough for the Infection Prevention. Microorganisms, 2021, 9, 525.	1.6	30
895	COVID-19 pandemic: Water, sanitation and hygiene (WASH) as a critical control measure remains a major challenge in low-income countries. Water Research, 2021, 191, 116793.	5. 3	53
896	SiO2-Ag Composite as a Highly Virucidal Material: A Roadmap that Rapidly Eliminates SARS-CoV-2. Nanomaterials, 2021, 11, 638.	1.9	41
897	Transmissibility and transmission of respiratory viruses. Nature Reviews Microbiology, 2021, 19, 528-545.	13.6	446
898	A Review on Hand Sanitizer. International Journal of Pharmaceutical Sciences Review and Research, 2021, 67, 97-103.	0.1	1

#	Article	IF	CITATIONS
899	Prevention of Covid-19 Infection and Related Complications by Ozonized Oils. Journal of Personalized Medicine, 2021, 11, 226.	1.1	11
901	The find of COVID-19 vaccine: Challenges and opportunities. Journal of Infection and Public Health, 2021, 14, 389-416.	1.9	40
902	Fomite Transmission, Physicochemical Origin of Virus–Surface Interactions, and Disinfection Strategies for Enveloped Viruses with Applications to SARS-CoV-2. ACS Omega, 2021, 6, 6509-6527.	1.6	76
904	Postmortem diagnosis characteristics of probable covid-19 victims by rapid molecular testing. IOP Conference Series: Earth and Environmental Science, 2021, 712, 012036.	0.2	1
905	Study on the decay characteristics and transmission risk of respiratory viruses on the surface of objects. Environmental Research, 2021, 194, 110716.	3.7	11
906	The Cadaver Conundrum: Sourcing and Anatomical Embalming of Human Dead Bodies by Medical Schools during and after COVID-19 Pandemic: Review and Recommendations. SN Comprehensive Clinical Medicine, 2021, 3, 924-936.	0.3	9
907	Technological Advances in Ozone and Ozonized Water Spray Disinfection Devices. Applied Sciences (Switzerland), 2021, 11, 3081.	1.3	12
908	The Safety of Slaughterhouse Workers during the Pandemic Crisis. International Journal of Environmental Research and Public Health, 2021, 18, 2633.	1.2	14
910	First Detection of Severe Acute Respiratory Syndrome Coronavirus 2 on the Surfaces of Tourist-Recreational Facilities in Italy. International Journal of Environmental Research and Public Health, 2021, 18, 3252.	1.2	18
911	COVID-19 pandemic crisis and food safety: Implications and inactivation strategies. Trends in Food Science and Technology, 2021, 109, 25-36.	7.8	85
912	COVID-19 risk assessment at the opening ceremony of the Tokyo 2020 Olympic Games. Microbial Risk Analysis, 2021, 19, 100162.	1.3	20
913	A Scalable Solution for Signaling Face Touches to Reduce the Spread of Surface-based Pathogens. , 2021, 5, 1-22.		8
914	Fully digital pathology laboratory routine and remote reporting of oral and maxillofacial diagnosis during the COVID-19 pandemic: a validation study. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 479, 585-595.	1.4	8
915	Fighting against the second wave of COVID-19: Can honeybee products help protect against the pandemic?. Saudi Journal of Biological Sciences, 2021, 28, 1519-1527.	1.8	37
916	Exploring the new potential antiviral constituents of Moringa oliefera for SARS-COV-2 pathogenesis: An in silico molecular docking and dynamic studies. Chemical Physics Letters, 2021, 767, 138379.	1.2	58
917	Modeling of Virus Survival Time in Respiratory Droplets on Surfaces: A New Rational Approach for Antivirus Strategies. Frontiers in Materials, $2021, 8, .$	1.2	11
918	Mathematical fitting model and analysis in describing Covid-19 viruses outbreak in Indonesia. Journal of Physics: Conference Series, 2021, 1869, 012137.	0.3	0
920	Anxiety and facial self-contacts: possible impact on COVID-19 transmission in dental practice. BMC Oral Health, 2021, 21, 200.	0.8	10

#	Article	IF	CITATIONS
921	COVID-19 transmission, vulnerability, persistence and nanotherapy: a review. Environmental Chemistry Letters, 2021, 19, 2773-2787.	8.3	43
922	Challenges, Strategies, and Recommendations for the Huge Surge in Plastic and Medical Waste during the Global COVID-19 Pandemic with Circular Economy Approach. Materials Circular Economy, 2021, 3, 1.	1.6	40
923	Technological review on thermochemical conversion of COVID-19-related medical wastes. Resources, Conservation and Recycling, 2021, 167, 105429.	5.3	91
924	Investigation of SARS CoV-2 virus in environmental surface. Environmental Research, 2021, 195, 110765.	3.7	53
925	Surveillance of Wastewater for Early Epidemic Prediction (SWEEP): Environmental and health security perspectives in the post COVID-19 Anthropocene. Environmental Research, 2021, 195, 110831.	3.7	30
926	Promotion of Surgical Masks Antimicrobial Activity by Disinfection and Impregnation with Disinfectant Silver Nanoparticles. International Journal of Nanomedicine, 2021, Volume 16, 2689-2702.	3.3	52
927	Impact of COVID-19 pandemic on medical waste management in Lebanon. Waste Management and Research, 2021, 39, 45-55.	2.2	28
928	Can ketone bodies inactivate coronavirus spike protein? The potential of biocidal agents against SARSâ€CoVâ€2. BioEssays, 2021, 43, e2000312.	1.2	5
929	Skin Reactions to Personal Protective Equipment among First-Line COVID-19 Healthcare Workers: A Survey in Northern Morocco. Annals of Work Exposures and Health, 2021, 65, 998-1003.	0.6	16
930	COVID-19: An Opinion of Prevention and Dietary Based Management Hypothesis. Coronaviruses, 2021, 2, 138-141.	0.2	0
931	Awareness, Attitudes, and Infection Control Measures of Dentists in Turkey Regarding COVID-19 Pandemic. Clinical and Experimental Health Sciences, 2021, 11, 457-465.	0.1	2
932	Biosafety and action in front of COVID-19. International Journal for Innovation Education and Research, 2021, 9, 129-141.	0.0	0
933	Survival of a SARS-CoV-2 Surrogate on Flow-Pack Polyethylene and Polystyrene Food Trays at Refrigeration and Room Temperature Conditions. Applied Sciences (Switzerland), 2021, 11, 3977.	1.3	8
934	Aspects About Science in the Context of Production and Communication of Knowledge of COVID-19. Science and Education, 2021, 30, 1075-1098.	1.7	13
935	A review of the COVID-19 pandemic and its interaction with environmental media. Environmental Challenges, 2021, 3, 100040.	2.0	4
936	SARS-CoV-2 and the Risk Assessment Document in Italian Work; Specific or Generic Risk Even If Aggravated?. International Journal of Environmental Research and Public Health, 2021, 18, 3729.	1.2	7
937	The Photosensitizer Octakis(cholinyl)zinc Phthalocyanine with Ability to Bind to a Model Spike Protein Leads to a Loss of SARS-CoV-2 Infectivity In Vitro When Exposed to Far-Red LED. Viruses, 2021, 13, 643.	1.5	19
938	Cross infection control awareness of dentists of Northern India for Covid-19 pandemic. IP International Journal of Periodontology and Implantology, 2021, 6, 36-41.	0.2	0

#	Article	IF	CITATIONS
939	How to use laser safely in times of COVIDâ€19: Systematic review. Special Care in Dentistry, 2021, 41, 463-473.	0.4	4
940	Self-Protection of Medical Workers in Traditional Hospitals and Clinics Against SARS-CoV-2 Infection. Coronaviruses, 2021, 2, 182-186.	0.2	0
941	An Overview on COVID-19: Clinical Features, Treatment and Prevention. Coronaviruses, 2021, 2, 291-295.	0.2	2
942	Cytopathology Practice in the COVID-19 Era: Focus on Sample Workload. Journal of Molecular Pathology, 2021, 2, 109-113.	0.5	2
943	Current perspectives of biomedical waste management in context of COVID-19― Indian Journal of Medical Microbiology, 2021, 39, 171-178.	0.3	36
944	Novel Corona-Virus Disease 2019 (COVID-19): A Perilous Life-Threatening Epidemic. Coronaviruses, 2021, 2, 215-222.	0.2	2
945	Survey based cross-sectional study to analyse the variation of practices at blood centres during COVID-19 pandemic in India. Transfusion and Apheresis Science, 2021, 60, 103131.	0.5	3
946	Knowledge, Awareness, Attitude and Preventive Behaviour on the Transmission of the Pandemic Novel Coronavirus Among Malaysians. The Malaysian Journal of Medical Sciences, 2021, 28, 106-118.	0.3	6
947	Environmental Detection of SARS-CoV-2 Virus RNA in Health Facilities in Brazil and a Systematic Review on Contamination Sources. International Journal of Environmental Research and Public Health, 2021, 18, 3824.	1.2	11
948	Effective in vitro inactivation of SARS-CoV-2 by commercially available mouthwashes. Journal of General Virology, 2021, 102, .	1.3	36
949	COVID-19 and municipal solid waste (MSW) management: a review. Environmental Science and Pollution Research, 2021, 28, 28993-29008.	2.7	61
950	Paediatric dental care during and post-COVID-19 era: Changes and challenges ahead. Pediatric Dental Journal, 2021, 31, 33-42.	0.3	10
951	Attitude and Knowledge of Patients with Multiple Sclerosis (MS) About COVID-19 as Provided by Physicians. Archives of Neuroscience, 2021, 8, .	0.1	2
952	Métodos de limpeza e desinfecção em tempos de pandemia pelo novo coronavÃŧus. Comunicação Em Ciências Da Saúde, 2020, 31, 49-55.	0.1	2
953	Gels from hand sanitizers may be deposited on inanimate surfaces: what is the effect on viral viability and transmission if these surfaces are subsequently contaminated with SARS-CoV-2?. Journal of Hospital Infection, 2021, 110, 210.	1.4	0
954	Facilities for Centralized Isolation and Quarantine for the Observation and Treatment of Patients with COVID-19. Engineering, 2021, 7, 908-913.	3.2	15
955	Non-Respiratory Droplet Transmission of COVID-19 in the Isolation Ward of a Secondary Hospital in Oman. Infectious Diseases in Clinical Practice, 2021, 29, e371-e375.	0.1	5
956	SARS-CoV-2 transmission via aquatic food animal species or their products: A review. Aquaculture, 2021, 536, 736460.	1.7	30

#	Article	IF	CITATIONS
958	Occupational health practices among dental care professionals before and during the COVID-19 pandemic. Work, 2021, 68, 993-1000.	0.6	13
959	Phytochemistry and pharmacological activity of the genus artemisia. Archives of Pharmacal Research, 2021, 44, 439-474.	2.7	85
960	Minimally Invasive Autopsy Practice in COVID-19 Cases: Biosafety and Findings. Pathogens, 2021, 10, 412.	1.2	23
961	Present cum future of SARS-CoV-2 virus and its associated control of virus-laden air pollutants leading to potential environmental threat – A global review. Journal of Environmental Chemical Engineering, 2021, 9, 104973.	3.3	15
962	COVID-19 infection and rheumatoid arthritis: mutual outburst cytokines and remedies. Current Medical Research and Opinion, 2021, 37, 929-938.	0.9	9
963	PANDEMİ DÖNEMİNDE ÇOCUK DİŞ HEKİMLİĞİNDE (PEDODONTİ) DAİMİ DİŞ TEDAVİLEF	Rİ Van S	ağlık Bilir
964	The Impact of COVID-19 Management Policies Tailored to Airborne SARS-CoV-2 Transmission: Policy Analysis. JMIR Public Health and Surveillance, 2021, 7, e20699.	1.2	23
965	Nurses indispensable role during COVID-19., 0, .		0
966	Practical Advices for Treating Chronic Pain in the Time of COVID-19: A Narrative Review Focusing on Interventional Techniques. Journal of Clinical Medicine, 2021, 10, 2303.	1.0	7
967	Design of mass burial sites for safe and dignified disposal of pandemic fatalities. Environmental Geotechnics, 2021, 8, 208-216.	1.3	5
968	Research on Optimization of Healthcare Waste Management System Based on Green Governance Principle in the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 5316.	1.2	16
969	Activity, Effect on Human and Salvation from effect of COVID-19. Asian Journal of Management, 2021, , 228-234.	0.1	6
970	Dental Practice after COVID-19 Pandemic: Analysis of Italian Guidelines and Current Literature to Propose Appropriate Protocols for Dental Practices. Frontiers in Dentistry, 0, , .	0.6	0
971	PROTOCOLO DE ATENCIÓN ODONTOLÓGICA FRENTE AL COVID-19. REVISIÓN BIBLIOGRAFICA. Revista Cientifica Especialidades Odontologicas Ug, 2021, 4, .	0.0	0
972	A cross-sectional pilot study on COVID-19 disease pattern, recovery status and effect of co-morbidities in Bangladesh. African Journal of Pharmacy and Pharmacology, 2021, 15, 84-91.	0.2	2
973	Blue light inactivation of the enveloped RNA virus Phi6. BMC Research Notes, 2021, 14, 187.	0.6	10
974	Towards antiviral polymer composites to combat COVIDâ€19 transmission. Nano Select, 2021, 2, 2061-2071.	1.9	28
975	Verificação da eficiência de um dispositivo de desinfecção por radiação UV-C. Research, Society and Development, 2021, 10, e31310615817.	0.0	0

#	Article	IF	CITATIONS
976	Systematic review of the effect of endodontic irrigants over coronaviruses. Research, Society and Development, 2021, 10, e23810615457.	0.0	1
977	Safety in the use of ultrasound in rheumatology during the COVID-19 pandemic. Spanish Society of Rheumatology positioning paper. ReumatologAa ClAnica (English Edition), 2021, 17, 284-289.	0.2	0
978	The Impact of COVID-19 on Dentistry in Yichang, China, and Protective Suggestions for Normalisation of Epidemic Prevention. International Dental Journal, 2021, , .	1.0	3
979	Evaluation of quality of life and oral hygiene attitudes of individuals using dental prostheses during the COVID-19 pandemic. Journal of Prosthetic Dentistry, 2021, 126, 51.e1-51.e7.	1.1	7
980	Management of pediatric facial fractures during COVID-19 pandemic. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2021, 132, e169-e174.	0.2	4
981	Virtual High Throughput Screening to find Suitable Inhibitors for SARSCoV- 2 Main Protease. Anti-Infective Agents, 2021, 19, 209-214.	0.1	0
982	Updated safety precautions and guidance on eye banking procedures during the coronavirus disease 2019 pandemic. Current Opinion in Ophthalmology, 2021, 32, 338-342.	1.3	2
983	Applications of Cold Atmospheric Pressure Plasma Technology in Medicine, Agriculture and Food Industry. Applied Sciences (Switzerland), 2021, 11, 4809.	1.3	97
984	SARS-CoV-2 Detection Rates from Surface Samples Do Not Implicate Public Surfaces as Relevant Sources for Transmission. Hygiene, 2021, 1, 24-40.	0.5	10
985	Assessment of Knowledge and Concern of Dental Patients During Coronavirus Disease 2019 (COVID-19) Pandemic: Survey Study. Medical Journal of Western Black Sea, 2021, 5, 232-239.	0.2	2
986	Could thermodynamics and heat and mass transfer research produce a fundamental step advance toward and significant reduction of SARS-COV-2 spread?. International Journal of Heat and Mass Transfer, 2021, 170, 120983.	2.5	14
987	COVID-19 IN CHILDREN: A NARRATIVE REVIEW. Current Pediatric Reviews, 2021, 17, .	0.4	2
988	Staff perceptions of military chemical–biological–radiological–nuclear (CBRN) air-purifying masks during a simulated clinical task in the context of SARS-CoV-2. Anaesthesia and Intensive Care, 2021, 49, 0310057X2098478.	0.2	7
989	Using circular economy principles to recycle materials in guiding the design of a wet scrubber-reactor for indoor air disinfection from coronavirus and other pathogens. Environmental Technology and Innovation, 2021, 22, 101429.	3.0	10
990	Dental practice management during COVIDâ€19 timesâ€"Now and beyond. International Journal of Clinical Practice, 2021, 75, e14251.	0.8	4
991	Post-mortem persistence of SARS-CoV-2: a preliminary study. Forensic Science, Medicine, and Pathology, 2021, 17, 403-410.	0.6	14
992	COVID-19 non-pharmaceutical intervention portfolio effectiveness and risk communication predominance. Scientific Reports, 2021, 11, 10605.	1.6	36
993	More results on rough sets via neighborhoods of graphs with finite path. Journal of Physics: Conference Series, 2021, 1897, 012049.	0.3	1

#	Article	IF	Citations
994	An Evaluation on the Threats Cause by COVID-19 on Foods and Food&Beverage Industry. , 0, , .		0
995	Biocidal Resistance in Clinically Relevant Microbial Species: A Major Public Health Risk. Pathogens, 2021, 10, 598.	1.2	39
996	Infection Prevention for Ultrasound Practitioners during the COVID-19 Pandemic. Journal of Clinical Ultrasound, 2021, 6, 6-10.	0.0	0
997	A Cytopathic Effect-Based Tissue Culture Method for HCoV-OC43 Titration Using TMPRSS2-Expressing VeroE6 Cells. MSphere, 2021, 6, .	1.3	16
998	Rapid Inactivation of SARS-CoV-2 with Ozonated Water. Ozone: Science and Engineering, 2021, 43, 208-212.	1.4	9
1001	Challenges in handling COVID-19 waste and its management mechanism: A Review. Environmental Nanotechnology, Monitoring and Management, 2021, 15, 100432.	1.7	43
1002	Challenges and practices on waste management and disposal during COVID-19 pandemic. Journal of Environmental Management, 2021, 286, 112140.	3.8	194
1003	Numerical and experimental analyses for the improvement of surface instant decontamination technology through biocidal agent dispersion: Potential of application during pandemic. PLoS ONE, 2021, 16, e0251817.	1.1	4
1004	Reducing Morbidity and Mortality Rates from COVID-19, Influenza and Pneumococcal Illness in Nursing Homes and Long-Term Care Facilities by Vaccination and Comprehensive Infection Control Interventions. Geriatrics (Switzerland), 2021, 6, 48.	0.6	12
1005	The COVIDâ€19 pandemic: Stay Home policy and exposure to risks of infection amongÂNigerians. World Medical and Health Policy, 2023, 15, 245-257.	0.9	4
1007	Knowledge, attitude, and practice regarding infection control measures among dental students during COVID-19 pandemic. Archives of Environmental and Occupational Health, 2022, 77, 455-467.	0.7	6
1008	MEDIDAS DE PREVENCIÓN AL ODONTÓLOGO ANTE LA EPIDEMIA CAUSADA POR EL CORONAVIRUS COVID-19. Revista Científica Especialidades Odontologicas Ug, 2021, 3, .	0.0	1
1009	Use of an antiviral mouthwash as a barrier measure in the SARS-CoV-2 transmission in adults with asymptomatic to mild COVID-19: a multicentre, randomized, double-blind controlled trial. Clinical Microbiology and Infection, 2021, 27, 1494-1501.	2.8	30
1010	The role of disinfectants and sanitizers during COVID-19 pandemic: advantages and deleterious effects on humans and the environment. Environmental Science and Pollution Research, 2021, 28, 34211-34228.	2.7	110
1011	Quantitative evaluation of infectious health care wastes from numbers of confirmed, suspected and out-patients during COVID-19 pandemic: A case study of Wuhan. Waste Management, 2021, 126, 323-330.	3.7	21
1012	SARS-CoV-2 in the environment—Non-droplet spreading routes. Science of the Total Environment, 2021, 770, 145260.	3.9	48
1013	Emerging issues related to the management of patients in custody during the COVID-19 outbreak in France. International Journal of Prisoner Health, 2021, ahead-of-print, .	0.5	0
1014	Decontamination of Food Packages from SARS-CoV-2 RNA with a Cold Plasma-Assisted System. Applied Sciences (Switzerland), 2021, 11, 4177.	1.3	21

#	Article	IF	CITATIONS
1015	Cardiovascular Imaging in the Era of the COVID-19 Outbreak. Journal of Clinical Ultrasound, 2021, 6, 1-5.	0.0	0
1016	Current Paradigms in COVID-19 Research: Proposed Treatment Strategies, Recent Trends and Future Directions. Current Medicinal Chemistry, 2021, 28, 3173-3192.	1.2	5
1017	Relationship of COVID-19 with pregnancy. Taiwanese Journal of Obstetrics and Gynecology, 2021, 60, 405-411.	0.5	9
1018	Toxicology Practice During COVID-19 Pandemic: Experience of the Dammam Poison Control Center-Eastern Province, Saudi Arabia. International Journal of Toxicology, 2021, 40, 388-394.	0.6	6
1019	Promising drug repurposing approach targeted for cytokine storm implicated in SARS-CoV-2 complications. Immunopharmacology and Immunotoxicology, 2021, 43, 395-409.	1.1	3
1021	"Don, doff, discard―to "don, doff, decontaminateâ€â€"FFR and mask integrity and inactivation of a SARS-CoV-2 surrogate and a norovirus following multiple vaporised hydrogen peroxide-, ultraviolet germicidal irradiation-, and dry heat decontaminations. PLoS ONE, 2021, 16, e0251872.	1.1	11
1022	An \tilde{A}_i lise epidemiol \tilde{A}^3 gica e espacial da COVID-19 no Estado do Piau \tilde{A} - Research, Society and Development, 2021, 10, e55010515313.	0.0	1
1023	A numerical assessment of social distancing of preventing airborne transmission of COVID-19 during different breathing and coughing processes. Scientific Reports, 2021, 11, 9412.	1.6	41
1024	Modelling Covid-19 mitigation and control strategies in the presence of migration and vaccination: the case of South Africa. Afrika Matematika, 2021, 32, 1295-1322.	0.4	8
1025	Management of laser treatments during the coronavirus disease 2019 pandemic: The Italian experience. Clinics in Dermatology, 2021, 39, 521-522.	0.8	4
1026	SARS-CoV-2â€"Morphology, Transmission and Diagnosis during Pandemic, Review with Element of Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 1962.	1.0	10
1027	Lung Ultrasound Score to Predict Outcomes in COVID-19. Respiratory Care, 2021, 66, 1263-1270.	0.8	12
1028	Effectiveness of hydrogen peroxide as auxiliary treatment for hospitalized COVID-19 patients in Brazil: preliminary results of a randomized double-blind clinical trial. Epidemiology and Health, 2021, 43, e2021032.	0.8	5
1029	Assessing the potential of unmanned aerial vehicle spraying of aqueous ozone as an outdoor disinfectant for SARS-CoV-2. Environmental Research, 2021, 196, 110944.	3.7	22
1030	COVID-19 Vaccine and Death: Causality Algorithm According to the WHO Eligibility Diagnosis. Diagnostics, 2021, 11, 955.	1.3	49
1031	Current Overviews on COVID-19 Management Strategies. Current Pharmaceutical Biotechnology, 2021, 22, .	0.9	9
1032	Comparable Environmental Stability and Disinfection Profiles of the Currently Circulating SARS-CoV-2 Variants of Concern B.1.1.7 and B.1.351. Journal of Infectious Diseases, 2021, 224, 420-424.	1.9	35
1034	Overview of COVID-19 Disease: Virology, Epidemiology, Prevention Diagnosis, Treatment, and Vaccines. Biologics, 2021, 1, 2-40.	2.3	16

#	Article	IF	CITATIONS
1035	Can Radar Remote Life Sensing Technology Help Combat COVID-19?. Frontiers in Communications and Networks, 2021, 2, .	1.9	11
1036	The adaptive capacity of public space under COVIDâ€19: Exploring urban design interventions through a sociotechnical systems approach. Human Factors and Ergonomics in Manufacturing, 2021, 31, 333-348.	1.4	14
1037	OPTIMALISASI PENERAPAN PROTOKOL KESEHATAN PADA PEKERJA DI KOTA SURABAYA. Jurnal Layanan Masyarakat (Journal of Public Services), 2021, 5, 35.	0.0	0
1038	Chemical composition and potentiating action of Norfloxacin mediated by the essential oil of Piper caldense C.D.C. against Staphylococcus aureus strains overexpressing efflux pump genes. Archives of Microbiology, 2021, 203, 4727-4736.	1.0	8
1039	Modes of transmission of SARS-CoV-2 and evidence for preventive behavioral interventions. BMC Infectious Diseases, 2021, 21, 496.	1.3	85
1040	A import $ ilde{A}^{\varphi}$ ncia de um plano de conting $ ilde{A}^{a}$ ncia na farm $ ilde{A}_{i}$ cia hospitalar frente a pandemia pelo novo coronav $ ilde{A}$ rus. Research, Society and Development, 2021, 10, e59610717098.	0.0	1
1041	Antimicrobial properties of L-amino acid oxidase: biochemical features and biomedical applications. Applied Microbiology and Biotechnology, 2021, 105, 4819-4832.	1.7	10
1042	Potential application of novel technology developed for instant decontamination of personal protective equipment before the doffing step. PLoS ONE, 2021, 16, e0250854.	1.1	5
1043	Improvement of Infection Control Measures during Dental Manipulations. Journal of Pharmaceutical Research International, 0, , 19-25.	1.0	0
1044	Integrated approach in municipal solid waste management in COVID-19 pandemic: Perspectives of a developing country like India in a global scenario. Case Studies in Chemical and Environmental Engineering, 2021, 3, 100087.	2.9	42
1045	Protection measures against SARS-CoV-2 infection for cytopathology and histopathology laboratories personnel: practical recommendations. Romanian Journal of Morphology and Embryology, 2021, 61, 1067-1076.	0.4	1
1046	Meteorological factors against COVID-19 and the role of human mobility. PLoS ONE, 2021, 16, e0252405.	1.1	23
1047	Environmental survival of SARS-CoV-2 – A solid waste perspective. Environmental Research, 2021, 197, 111015.	3.7	46
1048	Healthcare workers' behaviors on infection prevention and control and their determinants during the COVID-19 pandemic: a cross-sectional study based on the theoretical domains framework in Wuhan, China. Archives of Public Health, 2021, 79, 118.	1.0	5
1050	Associations between Indoor Environmental Quality and Infectious Diseases Knowledge, Beliefs and Practices of Hotel Workers in Wuhan, China. International Journal of Environmental Research and Public Health, 2021, 18, 6367.	1.2	6
1051	Reducing the risk of infection to patients and staff during gynaecological outpatient and ambulatory appointments. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2021, 73, 22-39.	1.4	1
1053	Economic, Health-Care and Teaching-Learning Impact of COVID-19 (SARS-CoV-2) on Dentistry. , 0, , .		0
1054	Comprehensive Review of Cardiovascular Involvement in COVID-19. AACN Advanced Critical Care, 2021, 32, 169-187.	0.6	7

#	Article	IF	CITATIONS
1055	The Use of Chisels in the Extraction of Mandibular Third Molars: A Technique That May Prevent the Aerosolization of Severe Acute Respiratory Syndrome Coronavirus 2. Journal of Oral and Maxillofacial Surgery, 2021, 79, 1199-1206.	0.5	3
1056	The impact of COVID-19 outbreak and perceptions of people towards household waste management chain in Nepal. Geoenvironmental Disasters, 2021, 8, 14.	1.8	15
1057	COVID-19 in Dental Settings: Novel Risk Assessment Approach. International Journal of Environmental Research and Public Health, 2021, 18, 6093.	1.2	4
1058	Potential of Malawi's medicinal plants in Covid-19 disease management: A review. Malawi Medical Journal, 2021, 33, 85-107.	0.2	12
1059	CONSCIOUSNESS AND PRECAUTIONARY HABIT RELATING TO COVID-19 INFECTIONS AMONG STUDENTS IN NWAFOR ORIZU COLLEGE OF EDUCATION, NSUGBE. Innovare Journal of Life Science, 0, , .	0.0	0
1060	Rhamnolipids Nano-Micelles as a Potential Hand Sanitizer. Antibiotics, 2021, 10, 751.	1.5	20
1061	Food packaging wastes amid the COVID-19 pandemic: Trends and challenges. Trends in Food Science and Technology, 2021, 116, 1195-1199.	7.8	64
1062	Municipal wastewater viral pollution in Saudi Arabia: effect of hot climate on COVID-19 disease spreading. Environmental Science and Pollution Research, 2023, 30, 25050-25057.	2.7	13
1063	Multiple fields manipulation on nitride material structures in ultraviolet light-emitting diodes. Light: Science and Applications, 2021, 10, 129.	7.7	49
1064	Salivary SARS-CoV-2 load reduction with mouthwash use: A randomized pilot clinical trial. Heliyon, 2021, 7, e07346.	1.4	70
1065	Decontamination of respirators amid shortages due to SARS-CoV-2. Photochemical and Photobiological Sciences, 2021, 20, 955-965.	1.6	5
1066	Diseño y validación de un instrumento para medir el nivel de conocimientos en bioseguridad de odontólogos en tiempos de COVID-19. Revista Odontológica Basadrina, 2021, 5, 19-30.	0.0	1
1067	Coordinated Roadmap to Grip Pandemic COVID-19. Coronaviruses, 2021, 2, 468-480.	0.2	2
1068	COVID-19 Management in Clinical Dental Care Part II: Personal Protective Equipment for the Dental Care Professional. International Dental Journal, 2021, 71, 263-270.	1.0	7
1069	Virucidal Effects on SARS-CoV-2 by the Combined Use of Low Concentration Ethanol and Multiple Surfactants. Japanese Journal of Food Microbiology, 2021, 38, 93-97.	0.3	0
1070	Persistence of SARS-CoV-2 in deceased patients and safe handling of infected bodies. Bulletin of Russian State Medical University, 2021, , .	0.3	3
1071	The â€~new normal' in post–COVIDâ€19 pediatric dental practice. International Journal of Paediatric Dentistry, 2021, 31, 528-538.	1.0	6
1073	Biomedical Waste and Solid Waste Management in the Time of COVID-19: A Comprehensive Review of the National and International Scenario and Guidelines. Journal of Laboratory Physicians, 2021, 13, 175-182.	0.4	13

#	Article	IF	CITATIONS
1074	Novel coronavirus disease 2019 (COVID-19) pandemic: From transmission to control with an interdisciplinary vision. Environmental Research, 2021, 197, 111126.	3.7	73
1075	Hazardous infectious waste collection and government aid distribution during COVID-19: A robust mathematical leader-follower model approach. Sustainable Cities and Society, 2021, 69, 102814.	5.1	46
1076	A CFD study of the transport and fate of airborne droplets in a ventilated office: The role of droplet-droplet interactions. Frontiers of Environmental Science and Engineering, 2022, 16, 31.	3.3	6
1077	Máscaras caseiras na pandemia de COVID-19: recomendações, caracterÃsticas fÃsicas, desinfecção e eficácia de uso. , 0, , .		0
1078	Microbial Air Quality in Healthcare Facilities. International Journal of Environmental Research and Public Health, 2021, 18, 6226.	1.2	9
1079	Lessons from COVID-19 in South Africa: Keeping our environment clean should be the first law of health. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2021, 63, e1-e3.	0.2	1
1080	Room Temperature Wait and Reuse for Bioburden Reduction of SARS-CoV-2 on N95 Filtering Facepiece Respirators. Applied Biosafety, 2021, 26, 103-111.	0.2	2
1081	Adherence to food hygiene and personal protection recommendations for prevention of COVID-19. Trends in Food Science and Technology, 2021, 112, 847-852.	7.8	28
1082	Lessons and challenges for the recycling sector of Brazil from the pandemic outbreak of COVID-19. Waste Disposal & Sustainable Energy, 2021, 3, 145-154.	1.1	12
1083	CLINICAL AND EPIDEMIOLOGICAL CHARACTERISTICS OF A NEW CORONAVIRUS INFECTION IN THE PRESENT CONDITIONS. Medical Science of Ukraine (MSU), 2021, 17, 90-95.	0.0	0
1084	SARS-CoV-2 Viral Shedding and Transmission Dynamics: Implications of WHO COVID-19 Discharge Guidelines. Frontiers in Medicine, 2021, 8, 648660.	1.2	28
1085	COVID-19 pandemic and emerging plastic-based personal protective equipment waste pollution and management in Africa. Journal of Environmental Chemical Engineering, 2021, 9, 105222.	3.3	103
1086	Impact of COVID-19 outbreak on urology practice in India. Archives of Surgery and Clinical Research, 2021, 5, 011-019.	0.0	0
1087	COVID-19 infection risk from exposure to aerosols of wastewater treatment plants. Chemosphere, 2021, 273, 129701.	4.2	61
1088	Coronavirus survival on beach sand: Sun vs COVID-19. Marine Pollution Bulletin, 2021, 167, 112270.	2.3	9
1089	Post-Mortem Detection of SARS-CoV-2 RNA in Long-Buried Lung Samples. Diagnostics, 2021, 11, 1158.	1.3	22
1090	Evaluation of the effects of the COVID â€19 pandemic on dentistry. Clinical and Experimental Dental Research, 2021, 7, 943-950.	0.8	6
1091	Correlation Between Surface Cleaning and Disinfection Methods in an Emergency Room. Open Nursing Journal, 2021, 15, 103-108.	0.2	2

#	Article	IF	CITATIONS
1092	From Bulk to Nanoparticles: An Overview of Antiviral Materials, Its Mechanisms, and Applications. Particle and Particle Systems Characterization, 2021, 38, 2100044.	1.2	6
1093	Use of nanotechnology in combating coronavirus. 3 Biotech, 2021, 11, 358.	1.1	6
1094	The impact of the coronavirus pandemic on the household waste flow during the containment period. Environmental Analysis, Health and Toxicology, 2021, 36, e2021011.	0.7	1
1095	The Role of Dysbiosis in Critically Ill Patients With COVID-19 and Acute Respiratory Distress Syndrome. Frontiers in Medicine, 2021, 8, 671714.	1.2	17
1096	Pediatric Ocular Injury Due to Hand Sanitizer Exposure. Pediatric Emergency Care, 2021, 37, 462-465.	0.5	4
1097	Safety Recommendations for Forensic Laboratory Staff During COVID-19 Pandemic. Academic Forensic Pathology, 2021, 11, 94-102.	0.3	1
1098	Disposable face masks and reusable face coverings as non-pharmaceutical interventions (NPIs) to prevent transmission of SARS-CoV-2 variants that cause coronavirus disease (COVID-19): Role of new sustainable NPI design innovations and predictive mathematical modelling. Science of the Total Environment, 2021, 772, 145530.	3.9	61
1099	Assessing and managing SARS-CoV-2 occupational health risk to workers handling residuals and biosolids. Science of the Total Environment, 2021, 774, 145732.	3.9	17
1100	Amuchina Gel Xgerm hand rub in vitro virucidal activity against SARS-CoV-2. Future Microbiology, 2021, 16, 797-800.	1.0	1
1101	Disinfectant effectiveness against SARS-CoV-2 and influenza viruses present on human skin: model-based evaluation. Clinical Microbiology and Infection, 2021, 27, 1042.e1-1042.e4.	2.8	31
1102	As condições de saneamento no municÃpio de Conceição do Araguaia e seus impactos na prevenção da Covid-19. Research, Society and Development, 2021, 10, e7610817191.	0.0	0
1103	Design and Implementation of Sanitization Drone System. International Journal for Research in Applied Science and Engineering Technology, 2021, 9, 1146-1152.	0.1	O
1104	The Post-COVID-19 Era: Interdisciplinary Demands of Contagion Surveillance Mass Spectrometry for Future Pandemics. Sustainability, 2021, 13, 7614.	1.6	2
1105	A new workflow on bone marrow aspiration and biopsy during the COVID-19 pandemic. Archives of Medical Science, 2021, 17, 1429-1432.	0.4	0
1106	MODES OF SARS-COV-2 TRANSMISSION. Journal of Vocational Health Studies, 2021, 5, 47.	0.1	0
1107	Distribution of SARS-CoV-2 RNA signal in a home with COVID-19 positive occupants. Science of the Total Environment, 2021, 778, 146201.	3.9	39
1108	COVID-19 pandemic and healthcare solid waste management strategy – A mini-review. Science of the Total Environment, 2021, 778, 146220.	3.9	172
1109	Management of systemic risk factors ahead of dental implant therapy: A beard well lathered is half shaved. Journal of Leukocyte Biology, 2021, 110, 591-604.	1.5	5

#	Article	IF	Citations
1110	Research progress in chemical and biological protective materials with integrated conventional "decontamination-and-sensing―functions. Materials Science and Engineering Reports, 2021, 145, 100626.	14.8	7
1111	Determination of the characteristic inactivation fluence for SARS-CoV-2 under UV-C radiation considering light absorption in culture media. Scientific Reports, 2021, 11, 15293.	1.6	5
1112	Forecasting the Long-Term Trends of Coronavirus Disease 2019 (COVID-19) Epidemic Using the Susceptible-Infectious-Recovered (SIR) Model. Infectious Disease Reports, 2021, 13, 668-684.	1.5	5
1113	Effect of didecyl dimethyl ammonium chloride (DDAC)-impregnated washcloth wipe whole-body bathing on catheter-related bloodstream infections and central venous line-associated infections in adult intensive care units. Clinical Microbiology and Infection, 2021, , .	2.8	1
1114	Personal protective equipment and doffing procedures in out-of-hospital practice: assessment with a contamination simulation. International Journal of Emergency Medicine, 2021, 14, 35.	0.6	5
1115	A literature review on precautionary measures in dental practice during the pandemic: Covid-19. IP Indian Journal of Orthodontics and Dentofacial Research, 2021, 7, 98-101.	0.0	0
1116	Discussion, news information, and research sharing on social media at the onset of Covid-19. Profesional De La Informacion, 0 , , .	2.7	8
1117	Face Mask Consumption and Medical Waste Generation During the COVID-19 Pandemic in Iran: Challenges and Problems. International Journal of Health and Life Sciences, 2021, 7, .	0.5	7
1118	Estimating marine plastic pollution from COVID-19 face masks in coastal regions. Marine Pollution Bulletin, 2021, 168, 112419.	2.3	161
1119	Considerations on the Update of the Risk Assessment Document During the Pandemic State by COVID-19 in Italy. Frontiers in Public Health, 2021, 9, 655927.	1.3	6
1120	Hydrogen Peroxide as an Adjuvant Therapy for COVID-19: A Case Series of Patients and Caregivers in the Mexico City Metropolitan Area. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-12.	0.5	8
1121	A systematic review of human coronaviruses survival on environmental surfaces. Science of the Total Environment, 2021, 778, 146191.	3.9	64
1122	Measuring changes in travel behavior pattern due to COVID-19 in a developing country: A case study of Pakistan. Transport Policy, 2021, 108, 21-33.	3.4	110
1123	COVID-19 versus SARS: A comparative review. Journal of Infection and Public Health, 2021, 14, 967-977.	1.9	5
1124	Gastrointestinal manifestations with COVID-19 virus infection: A Moroccan prospective study. Arab Journal of Gastroenterology, 2021, 22, 305-309.	0.4	5
1125	Inactivation of Replication-Competent Vesicular Stomatitis Virus as SARS-CoV-2 Surrogate on Common Surfaces by Disinfectants. International Journal of Environmental Research and Public Health, 2021, 18, 7714.	1.2	2
1126	Knowledge and awareness-based survey of COVID-19 within the eye care profession in Nepal: Misinformation is hiding the truth. PLoS ONE, 2021, 16, e0254761.	1.1	3
1127	What medical waste management system may cope With COVID-19 pandemic: Lessons from Wuhan. Resources, Conservation and Recycling, 2021, 170, 105600.	5.3	61

#	Article	IF	CITATIONS
1128	Performance of Three SARS-CoV-2 Immunoassays, Three Rapid Lateral Flow Tests, and a Novel Bead-Based Affinity Surrogate Test for the Detection of SARS-CoV-2 Antibodies in Human Serum. Journal of Clinical Microbiology, 2021, 59, e0031921.	1.8	10
1130	Abandoned Covid-19 personal protective equipment along the Bushehr shores, the Persian Gulf: An emerging source of secondary microplastics in coastlines. Marine Pollution Bulletin, 2021, 168, 112386.	2.3	141
1131	First molecular-based detection of SARS-CoV-2 virus in the field-collected houseflies. Scientific Reports, 2021, 11, 13884.	1.6	14
1132	COVID-19 disposable face masks: a precursor for synthesis of valuable bioproducts. Environmental Science and Pollution Research, 2022, 29, 85574-85576.	2.7	10
1133	High-Fidelity Simulation of Pathogen Propagation, Transmission and Mitigation in the Built Environment. Archives of Computational Methods in Engineering, 2021, 28, 4237-4262.	6.0	12
1135	Nurses' Perceptions of Oral Health Care Provision After the COVID-19 Lockdown. International Dental Journal, 2021, , .	1.0	0
1136	Sewage Systems Surveillance for SARS-CoV-2: Identification of Knowledge Gaps, Emerging Threats, and Future Research Needs. Pathogens, 2021, 10, 946.	1.2	17
1137	Virucidal activity of oral care products against SARS-CoV-2 in vitro. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2021, 33, 475-477.	0.2	47
1138	Functionalized Masks: Powerful Materials against COVIDâ€19 and Future Pandemics. Small, 2021, 17, e2102453.	5.2	82
1139	Safe distance-based vehicle routing problem: Medical waste collection case study in COVID-19 pandemic. Computers and Industrial Engineering, 2021, 157, 107328.	3.4	44
1140	The effect of impurities on the stability of low concentrated eco-friendly solutions of NaOCl. Voprosy Khimii I Khimicheskoi Tekhnologii, 2021, , 142-150.	0.1	2
1141	Relationship between work-related ocular events, facial injuries and associated factors amongst dental professionals during COVID-19. Work, 2021, 69, 759-766.	0.6	2
1143	How dental activity has changed following COVID-19: a single-center experience. Minerva Dental and Oral Science, 2022, 71, .	0.5	8
1144	Why the COVID-19 Is Not Significantly Reduced in Iran?. Iranian Journal of Public Health, 2021, 50, 1303-1310.	0.3	1
1145	Mechanistic Aspects of Medicinal Plants and Secondary Metabolites against Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2). Current Pharmaceutical Design, 2021, 27, 3996-4007.	0.9	22
1146	Ocular benzalkonium chloride exposure: problems and solutions. Eye, 2022, 36, 361-368.	1.1	74
1147	Eficácia de métodos de degermação cirúrgica: Uma revisão integrativa. Research, Society and Development, 2021, 10, e23810817292.	0.0	1
1149	Laser Surface Texturing For Antiviral Surfaces?. Journal of Micro and Nano-Manufacturing, 2021, 9, .	0.8	1

#	Article	IF	CITATIONS
1151	The New Normalcy in Dentistry after the COVID-19 Pandemic: An Italian Cross-Sectional Survey. Dentistry Journal, 2021, 9, 86.	0.9	5
1153	Coronavirus: occurrence, surveillance, and persistence in wastewater. Environmental Monitoring and Assessment, 2021, 193, 508.	1.3	6
1154	Guidance plans for solid waste management during COVID-19 in Makkah, Saudi Arabia. Arabian Journal of Geosciences, 2021, 14, 1.	0.6	2
1155	Rapid COVID-19 Antigen Testing in Croatia: Risk Perception Plays an Important Role in the Epidemic Control. Frontiers in Public Health, 2021, 9, 708907.	1.3	2
1156	Insight on the evaporation dynamics in reducing the COVID-19 infection triggered by respiratory droplets. Physics of Fluids, 2021, 33, 072004.	1.6	10
1157	Smart Cleaner: A New Autonomous Indoor Disinfection Robot for Combating the COVID-19 Pandemic. Robotics, 2021, 10, 87.	2.1	34
1158	Global occurrence of SARS-CoV-2 in environmental aquatic matrices and its implications for sanitation and vulnerabilities in Brazil and developing countries. International Journal of Environmental Health Research, 2022, 32, 2160-2199.	1.3	2
1159	Can postbiotics show antiviral effects against Sars-CoV-2?. Research, Society and Development, 2021, 10, e14610817259.	0.0	4
1160	Shedding UVC light on Covid-19 to protect dentistry staff and patients. Laser Physics Letters, 2021, 18, 085602.	0.6	2
1161	The Novel Coronavirus in Pediatric and Geriatric Population- What We Know. Open Dentistry Journal, 2021, 15, 300-304.	0.2	0
1162	Effect of Sanitizer on obliteration of SARS –CoV2/COVID 19: A mini review. Materials Today: Proceedings, 2021, , .	0.9	4
1163	Are preventive measures adequate? An evaluation of the implementation of COVID-19 prevention and control measures in nursing homes in China. BMC Health Services Research, 2021, 21, 641.	0.9	7
1164	Systematic review of the effects of environmental factors on virus inactivation: implications for coronavirus disease 2019. International Journal of Environmental Science and Technology, 2021, 18, 2865-2878.	1.8	16
1165	Possible transmission of Covid-19 & precautions in a dental setting: A review. IP International Journal of Periodontology and Implantology, 2021, 6, 98-102.	0.2	0
1166	Consequences of COVIDâ€19 pandemic on solid waste management: Scenarios pertaining to developing countries. Remediation, 2021, 31, 111-121.	1.1	25
1167	Effects of Extraoral Suction on Droplets and Aerosols for Infection Control Practices. Dentistry Journal, 2021, 9, 80.	0.9	15
1168	Could 3D food printing help to improve the food supply chain resilience against disruptions such as caused by pandemic crises?. International Journal of Food Science and Technology, 2021, 56, 4338-4355.	1.3	15
1169	Ultra-fast and onsite interrogation of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) in waters via surface enhanced Raman scattering (SERS). Water Research, 2021, 200, 117243.	5.3	77

#	Article	IF	CITATIONS
1170	Association Between Air Pollution and COVIDâ€19 Pandemic: An Investigation in Mumbai, India. GeoHealth, 2021, 5, e2021GH000383.	1.9	12
1171	Respiratory droplet resuspension near surfaces: Modeling and analysis. Journal of Applied Physics, 2021, 130, 024702.	1.1	4
1172	Assessment of the Viability of SARS-CoV-2 Coronavirus on Various Types of Test Surfaces, as Well as in Drinking and Sea Water. Problemy Osobo Opasnykh Infektsii, 2021, , 108-113.	0.2	2
1173	Air-source heat pump heating based water vapor compression for localized steam sterilization applications during the COVID-19 pandemic. Renewable and Sustainable Energy Reviews, 2021, 145, 111026.	8.2	16
1174	Prevalence and stability of SARS-CoV-2 RNA on Bangladeshi banknotes. Science of the Total Environment, 2021, 779, 146133.	3.9	14
1175	The Potential for Transmission of Coronaviruses via Sports Equipment; A Cricket Case Study. International Journal of Sports Medicine, 2021, 42, 1058-1069.	0.8	0
1176	UV-Based Technologies for SARS-CoV2 Inactivation: Status and Perspectives. Electronics (Switzerland), 2021, 10, 1703.	1.8	30
1177	Disinfection Measures during COVID-19 for Dental Operatories. Open Dentistry Journal, 2021, 14, 305-309.	0.2	1
1178	Improving End-of-Life Care for People with Dementia in LTC Homes During the COVID-19 Pandemic and Beyond. Canadian Geriatrics Journal, 2021, 24, 164-169.	0.7	11
1179	Evaluation of stability and inactivation methods of SARS-CoV-2 in context of laboratory settings. Medical Microbiology and Immunology, 2021, 210, 235-244.	2.6	37
1180	Food safety and evaluation of intention to practice safe eating out measures during COVID-19: Cross sectional study in Indonesia and Malaysia. Food Control, 2021, 125, 107920.	2.8	24
1181	Oral antiseptics against coronavirus: in-vitro and clinical evidence. Journal of Hospital Infection, 2021, 113, 30-43.	1.4	42
1182	Pyrolysis: An effective technique for degradation of COVID-19 medical wastes. Chemosphere, 2021, 275, 130092.	4.2	134
1183	Health concerns among waste collectors during pandemic crisis. Environmental Science and Pollution Research, 2022, 29, 6463-6478.	2.7	5
1184	Hydrogen peroxide as an auxiliary treatment for COVID-19 in Brazil: a randomized double-blind clinical trial. Epidemiology and Health, 2021, 43, e2021051.	0.8	4
1185	During and Post COVID-19 Practices of a Regional Academic Library. Journal of Library Administration, 2021, 61, 726-734.	0.4	6
1186	Antiviral properties of copper and its alloys to inactivate covid-19 virus: a review. BioMetals, 2021, 34, 1217-1235.	1.8	83
1187	Efficacy of disinfecting inanimate surfaces against coronavirus: a systematic review. Research, Society and Development, 2021, 10, e452101019100.	0.0	1

#	Article	IF	CITATIONS
1188	Current knowledge of COVID-19: Advances, challenges and future perspectives. Biosafety and Health, 2021, 3, 202-209.	1.2	4
1189	Potential molecular mechanisms of zinc- and copper-mediated antiviral activity on COVID-19. Nutrition Research, 2021, 92, 109-128.	1.3	42
1190	Investigation of SARS-CoV-2 virus on nozzle surfaces of fuel supply stations in North West of Iran. Science of the Total Environment, 2021, 780, 146641.	3.9	17
1191	Questionnaire Survey on the Current Situation and Experience in Prevention and Control Measures at Urology Clinics During the COVID-19 Epidemic in China. Frontiers in Public Health, 2021, 9, 670889.	1.3	O
1192	Preparation and evaluation of benzalkonium chloride hand sanitizer as a potential alternative for alcohol-based hand gels. Saudi Pharmaceutical Journal, 2021, 29, 807-814.	1.2	14
1193	THz sensing of CoViD-19 disinfecting products using photonic crystal fiber. Sensing and Bio-Sensing Research, 2021, 33, 100447.	2.2	10
1194	2019 Novel Coronavirus Disease (Covid-19): Toward a Novel Design for Disinfection Robot to Combat Coronavirus (Covid-19) Using IoT Based Technology. , 2021, , .		20
1195	QUALITY APPRAISAL OF CLINICAL PRACTICE GUIDELINES ON PROVISION OF DENTAL SERVICES DURING THE FIRST MONTHS OF THE COVID-19 PANDEMIC. Journal of Evidence-based Dental Practice, 2021, 21, 101633.	0.7	8
1196	Environmental contamination and personal protective equipment contamination with SARS-CoV-2 virus in a real-life clinical setting. Journal of Infection Prevention, 2022, 23, 7-10.	0.5	2
1197	Continuum of care for patients with obstructive sleep apnea after one year from the COVID-19 pandemic onset: no time for further delays. Sleep Medicine, 2021, 84, 98-106.	0.8	5
1199	The Urban Water Cycle as a Planning Tool to Monitor SARS-CoV-2: A Review of the Literature. Sustainability, 2021, 13, 9010.	1.6	4
1200	The Knowledge, Awareness, and Attitude Regarding COVID-19 among Trinidad and Tobago Dentists. A Cross-Sectional Survey. Oral, 2021, 1, 250-260.	0.6	3
1201	Coronavirus in water media: Analysis, fate, disinfection and epidemiological applications. Journal of Hazardous Materials, 2021, 415, 125580.	6.5	50
1202	Biofilms and Coronavirus Reservoirs: a Perspective Review. Applied and Environmental Microbiology, 2021, 87, e0085921.	1.4	17
1203	COVID -19 and its effect on Marketing of Solar Water Heater. Research Ambition: an International Multidisciplinary E-journal, 2021, 5, 15-22.	0.0	0
1204	Analytical methods for the identification of micro/nano metals in e-cigarette emission samples: a review. Chemical Papers, 2021, 75, 6169-6180.	1.0	2
1205	Forecast of the outbreak of COVID-19 using artificial neural network: Case study Qatar, Spain, and Italy. Results in Physics, 2021, 27, 104484.	2.0	12
1206	Distribution of Bioaerosols in Association With Particulate Matter: A Review on Emerging Public Health Threat in Asian Megacities. Frontiers in Environmental Science, 2021, 9, .	1.5	15

#	Article	IF	CITATIONS
1207	Antiviral effect of multipurpose contact lens disinfecting solutions against coronavirus. Contact Lens and Anterior Eye, 2022, 45, 101513.	0.8	8
1208	The Impact of COVID-19 in Gastroenterology and Hepatology. Journal of Clinical Gastroenterology, 2021, 55, 757-765.	1.1	3
1209	Effect of Train-Induced Wind on the Transmission of COVID-19: A New Insight into Potential Infectious Risks. International Journal of Environmental Research and Public Health, 2021, 18, 8164.	1.2	2
1210	Resource Resurgence from COVID-19 Waste via Pyrolysis: a Circular Economy Approach. Circular Economy and Sustainability, 2022, 2, 211-220.	3.3	12
1211	Accelerating the Design of Photocatalytic Surfaces for Antimicrobial Application: Machine Learning Based on a Sparse Dataset. Catalysts, 2021, 11, 1001.	1.6	6
1212	Study of the use of a personalized peripheral sealing device on surgical face masks in high-risk situations against COVID-19. PLoS ONE, 2021, 16, e0253382.	1.1	1
1213	Coronavirus Disease 2019 (COVID-19): A Literature Review from a Nursing Perspective. BioMedicine		

#	Article	IF	CITATIONS
1225	Assessment of Antiviral Coatings for High-Touch Surfaces by Using Human Coronaviruses HCoV-229E and SARS-CoV-2. Applied and Environmental Microbiology, 2021, 87, e0109821.	1.4	24
1226	FRACTIONAL ORDER MODEL FOR THE CORONAVIRUS (COVID-19) IN WUHAN, CHINA. Fractals, 2022, 30, .	1.8	9
1227	A Novel Smart City-Based Framework on Perspectives for Application of Machine Learning in Combating COVID-19. BioMed Research International, 2021, 2021, 1-15.	0.9	14
1228	Preparedness of Australasian emergency departments for pointâ€ofâ€care ultrasound in the COVIDâ€19 pandemic. Australasian Journal of Ultrasound in Medicine, 2021, 24, 187-207.	0.3	1
1229	Mucormycosis: A black fungus – post covid complication, clinical and pathogenic approaches and isolation and characterization of black fungus with correlate its current perspectives of biomedical waste management. GSC Biological and Pharmaceutical Sciences, 2021, 16, 059-070.	0.1	2
1230	Ozone Treatment Is Insufficient to Inactivate SARS-CoV-2 Surrogate under Field Conditions. Antioxidants, 2021, 10, 1480.	2.2	9
1231	Review of Recent Technologies for Tackling COVID-19. SN Computer Science, 2021, 2, 460.	2.3	3
1233	HOCl as a promising candidate for effective containment of covid 19 from biological and non-biological surfaces. Coronaviruses, 2021, 02, .	0.2	0
1234	Comprehensive Risk Pathway of the Qualitative Likelihood of Human Exposure to Severe Acute Respiratory Syndrome Coronavirus 2 from the Food Chain. Journal of Food Protection, 2022, 85, 85-97.	0.8	2
1235	In Vivo Study of Aerosol, Droplets and Splatter Reduction in Dentistry. Viruses, 2021, 13, 1928.	1.5	8
1236	A Multi-Disciplinary Review on the Aerobiology of COVID-19 in Dental Settings. Frontiers in Dental Medicine, 2021, 2, .	0.5	4
1237	Prevalence of SARS-CoV-2 IgG antibodies in health care workers at a tertiary care academic medical center – An assessment of occupational infection risk. American Journal of Infection Control, 2021, 49, 1158-1161.	1.1	0
1238	COVID-19 Infection in Children, Infants and Pregnant Subjects: An Overview of Recent Insights and Therapies. Microorganisms, 2021, 9, 1964.	1.6	13
1239	Zoonotic and Reverse Zoonotic Transmissibility of SARS-CoV-2. Virus Research, 2021, 302, 198473.	1.1	44
1240	Study of solid waste (municipal and medical) management during the COVID-19 pandemic: a review study. Reviews on Environmental Health, 2022, 37, 559-566.	1.1	6
1241	Impact of the Coronavirus on Providing Oral Health Care in the Netherlands. International Dental Journal, 2022, 72, 545-551.	1.0	6
1242	A Liquid Metal Mediated Metallic Coating for Antimicrobial and Antiviral Fabrics. Advanced Materials, 2021, 33, e2104298.	11.1	84
1243	The virucidal effects of 405Ânm visible light on SARS-CoV-2 and influenza A virus. Scientific Reports, 2021, 11, 19470.	1.6	28

#	Article	IF	Citations
1244	Endoscopic Biopsy Technique using an Alcohol Swab to Prevent Transmission through the Instrument Channel in the COVID-19 Era. Clinical Endoscopy, 2021, 54, 771-773.	0.6	0
1245	Polarityâ€Dominated Stable N97 Respirators for Airborne Virus Capture Based on Nanofibrous Membranes. Angewandte Chemie - International Edition, 2021, 60, 23756-23762.	7.2	21
1246	Polarityâ€Dominated Stable N97 Respirators for Airborne Virus Capture Based on Nanofibrous Membranes. Angewandte Chemie, 2021, 133, 23949-23955.	1.6	5
1247	Mobile phones and respiratory viral infections. Journal of Infectious Diseases, 2021, , .	1.9	0
1248	Size dependent correlation between structure and apparent stiffness of viral DNA during temperature variation. Journal of the Mechanics and Physics of Solids, 2021, 154, 104501.	2.3	3
1249	Targeted mesoporous silica nanoparticles for improved inhibition of disinfectant resistant Listeria monocytogenes and lower environmental pollution. Journal of Hazardous Materials, 2021, 418, 126364.	6.5	10
1250	Environmental Investigation of SARS-CoV-2 in a Karaoke Bar: a Survey for a Cluster of COVID-19 in Hokkaido, Japan, 2020. Japanese Journal of Infectious Diseases, 2021, 74, 495-497.	0.5	3
1251	Topical hypochlorous acid (HOCl) blocks inflammatory gene expression and tumorigenic progression in UV-exposed SKH-1 high risk mouse skin. Redox Biology, 2021, 45, 102042.	3.9	13
1252	In Vitro Evaluation of the Virucidal Activity of Different Povidone–lodine Formulations Against Murine and Human Coronaviruses. Infectious Diseases and Therapy, 2021, 10, 2777-2790.	1.8	8
1253	Ranking non-pharmaceutical interventions against Covid-19 global pandemic using global sensitivity analysis—Effect on number of deaths. Chaos, Solitons and Fractals, 2021, 152, 111458.	2.5	5
1254	COVID-19 in dialysis units: A comprehensive review. World Journal of Virology, 2021, 10, 264-274.	1.3	4
1255	Nanohybrid Ethanol Emitters for Disinfection of Bacteria and Viruses on Contaminated Surfaces. ACS Applied Polymer Materials, 0, , .	2.0	1
1256	O ensino odontológico e os desafios relacionados ao cumprimento dos novos protocolos de biossegurança no contexto da pandemia da COVID-19. Revista Da ABENO, 2021, 21, 1554.	0.0	2
1257	Integrated approach for enhanced bio-oil recovery from disposed face masks through co-hydrothermal liquefaction with Spirulina platensis grown in wastewater. Biomass Conversion and Biorefinery, 2023, 13, 11109-11120.	2.9	14
1258	Critical Capability Needs for Reduction of Transmission of SARS-CoV-2 Indoors. Frontiers in Bioengineering and Biotechnology, 2021, 9, 641599.	2.0	1
1259	Households' Waste Scenario during COVID-19 Pandemic: An Outlook from Bangladesh. Asian Journal of Environment & Ecology, 0, , 1-7.	0.2	0
1260	COVID-19 and environmental concerns: A rapid review. Renewable and Sustainable Energy Reviews, 2021, 148, 111239.	8.2	48
1261	Rethinking spitting in public spaces in the light of COVID-19 transmission through saliva. Public Health, 2021, 198, e27-e28.	1.4	0

#	Article	IF	CITATIONS
1262	Educational concerns and awareness level among dental hygiene students during the COVIDâ€19 pandemic. International Journal of Dental Hygiene, 2021, , .	0.8	3
1263	A Future Forecasting for FMCG Firm Performance in Covid-19: An Investigation of Consumer and Business Survival. Frontiers in Public Health, 2021, 9, 723084.	1.3	2
1265	Association between COVID-19 and anxiety during social isolation: A systematic review. World Journal of Clinical Cases, 2021, 9, 7433-7444.	0.3	21
1266	Inactivation of SARS-CoV-2 by Simulated Sunlight on Contaminated Surfaces. Microbiology Spectrum, 2021, 9, e0033321.	1.2	18
1267	Evaluation of potassium peroxymonosulfate (MPS) efficacy against SARS-CoV-2 virus using RT-qPCR-based method. International Journal of Infectious Diseases, 2021, 110, 162-164.	1.5	4
1268	Respiratory care for the critical patients with 2019 novel coronavirus. Respiratory Medicine, 2021, 186, 106516.	1.3	15
1269	A hybrid mathematical modelling approach for energy generation from hazardous waste during the COVID-19 pandemic. Journal of Cleaner Production, 2021, 315, 128157.	4.6	18
1270	Engineering of 2D nanomaterials to trap and kill SARS-CoV-2: a new insight from multi-microsecond atomistic simulations. Drug Delivery and Translational Research, 2021, , 1.	3.0	17
1271	Methodology for risk assessment of COVID-19 pandemic propagation. Journal of Loss Prevention in the Process Industries, 2021, 72, 104584.	1.7	13
1272	Soap, water, and severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2): an ancient handwashing strategy for preventing dissemination of a novel virus. PeerJ, 2021, 9, e12041.	0.9	16
1273	SUPPORTIVE THERAPY: AN OPTION TO ENHANCE HOST IMMUNITY AGAINST COVID-19. International Journal of Applied Pharmaceutics, 0, , 1-9.	0.3	0
1274	In vivo evaluation of the virucidal efficacy of chlorhexidine and povidone-iodine mouthwashes against salivary SARS-CoV-2. A randomized-controlled clinical trial. Journal of Evidence-based Dental Practice, 2021, 21, 101584.	0.7	57
1275	Alterations in the Plasma Proteome Induced by SARS-CoV-2 and MERS-CoV Reveal Biomarkers for Disease Outcomes for COVID-19 Patients. Journal of Inflammation Research, 2021, Volume 14, 4313-4328.	1.6	12
1276	Monitoring the presence and persistence of SARS-CoV-2 in water-food-environmental compartments: State of the knowledge and research needs. Environmental Research, 2021, 200, 111373.	3.7	24
1277	The influence of responsible leadership on protective behavior: organizational perspective of COVID-19 crisis. Journal of Economic and Administrative Sciences, 2023, 39, 915-942.	0.7	0
1278	A Retrospective Study of Oral Emergency Services During COVID-19. International Dental Journal, 2022, 72, 236-241.	1.0	6
1279	Mathematical modeling and assessment of barrier measures and temperature on the transmission and persistence of Novel coronavirus disease 2019 (COVID-19). International Journal of Biomathematics, 0, , .	1.5	0
1280	Adenine-derived carbon dots for the chemosensing of hypochlorite based on fluorescence enhancement. Microchemical Journal, 2021, 168, 106400.	2.3	10

#	Article	IF	CITATIONS
1281	COVID-19 outbreak in North Macedonia: an overview of its impact on dentistry. Minerva Dental and Oral Science, 2022, 71, .	0.5	8
1282	Evaluation of virucidal activity of fabrics using feline coronavirus. Journal of Virological Methods, 2021, 295, 114214.	1.0	9
1283	Point of care ultrasound: a clinical decision support tool for COVID-19. Singapore Medical Journal, 2023, 64, 226.	0.3	2
1284	Learning from pandemics: Applying resilience thinking to identify priorities for planning urban settlements. Journal of Urban Management, 2021, 10, 205-217.	2.3	14
1285	Antiviral and antibacterial activity of hand sanitizer and surface disinfectant formulations. International Journal of Pharmaceutics, 2021, 609, 121139.	2.6	9
1286	Novel severe acute respiratory syndrome coronavirus 2 (SARS-COV-2) infection: Microbiologic perspectives and anatomic considerations for sanctuary sites. Journal of Infection and Public Health, 2021, 14, 1237-1246.	1.9	0
1287	Functionality analysis and natural ventilation of social housing in times of pandemic. Research, Society and Development, 2021, 10, e45101220114.	0.0	0
1288	COVID lessons from the global south – Face masks invading tourist beaches and recommendations for the outdoor seasons. Science of the Total Environment, 2021, 786, 147486.	3.9	72
1289	2019-Ncov - Controls and Routes of Transmission in Dental Practice. Journal of Evolution of Medical and Dental Sciences, 2021, 10, 3159-3165.	0.1	0
1290	Wastewater, waste, and water-based epidemiology (WWW-BE): A novel hypothesis and decision-support tool to unravel COVID-19 in low-income settings?. Science of the Total Environment, 2022, 806, 150680.	3.9	22
1291	Effect of online learning for dental education in asia during the pandemic of COVID-19. Journal of Dental Sciences, 2021, 16, 1095-1101.	1.2	44
1292	Surfactants – Compounds for inactivation of SARS-CoV-2 and other enveloped viruses. Current Opinion in Colloid and Interface Science, 2021, 55, 101479.	3.4	30
1293	Impact of the COVID-19 pandemic on household disinfectant consumption behaviors and related environmental concerns: A questionnaire-based survey in China. Journal of Environmental Chemical Engineering, 2021, 9, 106168.	3.3	41
1294	Vapourized hydrogen peroxide decontamination in a hospital setting inactivates SARS-CoV-2 and HCoV-229E without compromising filtration efficiency of unexpired N95 respirators. American Journal of Infection Control, 2021, 49, 1227-1231.	1.1	14
1295	Challenges to detect SARS-CoV-2 on environmental media, the need and strategies to implement the detection methodologies in wastewaters. Journal of Environmental Chemical Engineering, 2021, 9, 105881.	3.3	2
1296	Plastic waste as the potential carriers of pathogens. Current Opinion in Food Science, 2021, 41, 224-230.	4.1	31
1297	Assessment of the reuse of Covid-19 healthy personal protective materials in enhancing geotechnical properties of Najran's soil for road construction: Numerical and experimental study. Journal of Cleaner Production, 2021, 320, 128772.	4.6	15
1298	A review on Saudi Arabian wastewater treatment facilities and available disinfection methods: Implications to SARS-CoV-2 control. Journal of King Saud University - Science, 2021, 33, 101574.	1.6	14

#	Article	IF	Citations
1299	Dentistry and the COVID-19 Outbreak. International Dental Journal, 2021, 71, 358-368.	1.0	16
1300	Efficacy of frontline chemical biocides and disinfection approaches for inactivating SARS-CoV-2 variants of concern that cause coronavirus diseaseÂwith the emergence of opportunities for green eco-solutions. Current Opinion in Environmental Science and Health, 2021, 23, 100290.	2.1	4
1301	Effect of daily temperature fluctuations on virus lifetime. Science of the Total Environment, 2021, 789, 148004.	3.9	8
1302	Avoidance of COVID-19 for Children and Adolescents and Isolation Precautions. Pediatric Clinics of North America, 2021, 68, 1103-1118.	0.9	6
1303	Effervescent ferrate(VI)-based tablets as an effective means for removal SARS-CoV-2 RNA, pharmaceuticals and resistant bacteria from wastewater. Journal of Water Process Engineering, 2021, 43, 102223.	2.6	10
1304	Experimental and CFD evaluation of ozone efficacy against coronavirus and enteric virus contamination on public transport surfaces. Journal of Environmental Chemical Engineering, 2021, 9, 106217.	3.3	5
1305	Toxicological insights of Spike fragments SARS-CoV-2 by exposure environment: A threat to aquatic health?. Journal of Hazardous Materials, 2021, 419, 126463.	6. 5	24
1306	Environmental and health impacts of spraying COVID-19 disinfectants with associated challenges. Environmental Science and Pollution Research, 2022, 29, 85648-85657.	2.7	15
1307	Mouse hepatitis virus: A betacoronavirus model to study the virucidal activity of air disinfection equipment on surface contamination. Journal of Virological Methods, 2021, 297, 114274.	1.0	9
1308	The existence, spread, and strategies for environmental monitoring and control of SARS-CoV-2 in environmental media. Science of the Total Environment, 2021, 795, 148949.	3.9	4
1309	How the high-volume evacuation alters the flow-field and particle removal characteristics in the mock-up dental clinic. Building and Environment, 2021, 205, 108225.	3.0	12
1310	Interim recommendations for the management of forensic investigation during the COVID-19 pandemic: An Italian perspective. Science and Justice - Journal of the Forensic Science Society, 2021, 61, 735-742.	1.3	4
1311	Surface contamination with SARS-CoV-2: A systematic review. Science of the Total Environment, 2021, 798, 149231.	3.9	48
1312	TiO2-based nanomaterials assisted photocatalytic treatment for virus inactivation: perspectives and applications. Current Opinion in Chemical Engineering, 2021, 34, 100716.	3.8	15
1313	Graphene-based nanomaterials as antimicrobial surface coatings: A parallel approach to restrain the expansion of COVID-19. Surfaces and Interfaces, 2021, 27, 101460.	1.5	25
1314	An innovative approach for the non-invasive surveillance of communities and early detection of SARS-CoV-2 via solid waste analysis. Science of the Total Environment, 2021, 801, 149743.	3.9	7
1315	A review on detection of SARS-CoV-2 RNA in wastewater in light of the current knowledge of treatment process for removal of viral fragments. Journal of Environmental Management, 2021, 299, 113563.	3.8	37
1316	Reducing non-residential asset sanitisation water footprint for improved public health in water-deficient cities. Sustainable Cities and Society, 2021, 75, 103268.	5.1	2

#	Article	IF	CITATIONS
1317	A systematic scoping review of ultraviolet C (UVC) light systems for SARS-CoV-2 inactivation. Journal of Photochemistry and Photobiology, 2021, 8, 100068.	1.1	14
1318	Polyphenols and their potential role to fight viral diseases: An overview. Science of the Total Environment, 2021, 801, 149719.	3.9	92
1319	Transmission in home environment associated with the second wave of COVID-19 pandemic in India. Environmental Research, 2022, 204, 111910.	3.7	14
1320	Spread of COVID-19 and Its Main Modes of Transmission. Advances in Medical Diagnosis, Treatment, and Care, 2022, , 78-95.	0.1	0
1321	Modelling the adsorption of proteins to nanoparticles at the solid-liquid interface. Journal of Colloid and Interface Science, 2022, 605, 286-295.	5.0	9
1322	The Study of Traditional Medicine for the Treatment of COVID-19. Advances in Medical Diagnosis, Treatment, and Care, 2022, , 221-241.	0.1	3
1323	Discrimination of non-infectious SARS-CoV-2 particles from fomites by viability RT-qPCR. Environmental Research, 2022, 203, 111831.	3.7	10
1324	Biosafety measures to prevent COVID-19 in healthcare professionals: an integrative review. Revista Brasileira De Enfermagem, 2022, 75, e20201191.	0.2	3
1325	Soft -Rough Set and Its Applications in Decision Making of Coronavirus. Computers, Materials and Continua, 2022, 70, 267-285.	1.5	7
1326	Air Curtains Equipped With Hydroalcoholic Aerosol Sprayers for Massive COVID-19 Disinfection. Frontiers in Public Health, 2020, 8, 582782.	1.3	5
1327	La gestión de las personas fallecidas a causa de la pandemia de COVID-19 y los retos organizativos desde la óptica de los servicios medicolegales. Revista Espanola De Medicina Legal, 2021, 47, 164-164.	0.3	1
1328	Topological approach for decision-making of COVID-19 infection via a nano-topology model. AIMS Mathematics, 2021, 6, 7872-7894.	0.7	22
1329	COVID-19 Pandemic and Water, Sanitation, and Hygiene: Impacts, Challenges, and Mitigation Strategies. Environmental Health Insights, 2021, 15, 117863022110294.	0.6	25
1330	Maintaining human milk bank services throughout the COVIDâ€19 pandemic: A global response. Maternal and Child Nutrition, 2021, 17, e13131.	1.4	32
1331	Estimating Case Fatality and Case Recovery Rates of COVID-19: is this the right thing to do?. Central Asian Journal of Global Health, 2021, 10, .	0.6	4
1332	Knowledge, stress levels, and clinical practice modifications of Turkish dentists due to COVID-19: a survey study. Brazilian Oral Research, 2021, 35, e048.	0.6	20
1333	Prosthodontic practice during the COVID-19 pandemic: prevention and implications. Brazilian Oral Research, 2021, 35, e049.	0.6	14
1334	Reuse of Filtering Facepiece Respirators in the COVID-19 Era. Sustainability, 2021, 13, 797.	1.6	5

#	Article	IF	CITATIONS
1335	Emerging issues and preventive measures for health care workers in the diagnostic field in coronavirus disease 2019 pandemic. Journal of Patient Safety & Infection Control, 2021, 9, 1.	0.1	0
1336	Excessive use of disinfectants against COVID-19 posing a potential threat to living beings. Current Research in Toxicology, 2021, 2, 159-168.	1.3	74
1337	Pseudoviruses for the assessment of coronavirus disinfection by ozone. Environmental Chemistry Letters, 2021, 19, 1779-1785.	8.3	37
1338	The Biosafety and Risk Management in Preparation and Processing of Cerebrospinal Fluid and Other Neurological Specimens With Potential Coronavirus Infection. Frontiers in Neurology, 2020, 11, 613552.	1.1	2
1339	Effect of Aqueous Ozone on SARS-CoV-2 under the Condition with Low-dose Oxidizable Materials. Indoor Environment, 2021, 24, 13-18.	0.0	2
1340	The importance of Dentistry in COVID-19 pandemic and the role of saliva as a diagnostic tool. Rgo, 0, 69, .	0.2	0
1341	A Review on COVID-19 Outbreak: An Unprecedented Threat to the Globe. Journal of Scientific Dentistry, 2021, 11, 37-41.	0.1	0
1345	Review of the use of nasal and oral antiseptics during a global pandemic. Future Microbiology, 2021, 16, 119-130.	1.0	31
1346	Smart and Sustainable Nanotechnological Solutions in a Battle against COVID-19 and Beyond: A Critical Review. ACS Sustainable Chemistry and Engineering, 2021, 9, 601-622.	3.2	14
1347	Boas práticas higiênico-sanitárias na rotina antropométrica na (pós-) pandemia da COVID-19. Revista Brasileira De Cineantropometria E Desempenho Humano, 0, 23, .	0.5	1
1348	A cross-sectional study on knowledge, attitude, and perception toward COVID-19 pandemic among dental students of India. Journal of Dental Research and Review, 2021, 8, 182.	0.0	0
1349	Detection of SARS-CoV-2 on surfaces in food retailers in Ontario. Current Research in Food Science, 2021, 4, 598-602.	2.7	17
1350	Novel coronavirus infection: from pathogenesis to therapy. Kardiologicheskii Vestnik, 2021, 16, 10.	0.1	2
1351	The role of an innovative disinfection system based on silver and hydrogen peroxide in infection prevention. MATEC Web of Conferences, 2021, 343, 10003.	0.1	0
1352	COVID-19: Virology, Epidemiology, Diagnostics and Predictive Modeling. Algorithms for Intelligent Systems, 2021, , 163-205.	0.5	0
1354	Dentist preparedness regarding novel coronavirus disease: An insight. Journal of Dental Research and Review, 2021, 8, 149.	0.0	0
1355	Repercussions of COVID-19 in Brazilian Dentists' Personal and Professional Routines: An Online Survey. Journal of Contemporary Dental Practice, 2021, 22, 491-500.	0.2	1
1356	A Vicenary Analysis of SARS-CoV-2 Genomes. Computers, Materials and Continua, 2021, 69, 3477-3493.	1.5	10

#	Article	IF	CITATIONS
1357	Prescription, over-the-counter (OTC), herbal, and other treatments and preventive uses for COVID-19., $2021, 379-416$.		16
1358	High-performance antiviral nano-systems as a shield to inhibit viral infections: SARS-CoV-2 as a model case study. Journal of Materials Chemistry B, 2021, 9, 4620-4642.	2.9	56
1359	Humans and Robots: A Mutually Inclusive Relationship in a Contagious World. International Journal of Automation and Computing, 2021, 18, 185-203.	4.5	13
1360	Coronavirus disease 2019 outbreak: Roles and responsibilities of dental health-care providers. International Journal of Oral Health Sciences, 2021, 11, 27.	0.1	0
1361	COVID-19 in the autopsy room–requirements, safety, recommendations and pathological findings. Forensic Science, Medicine, and Pathology, 2021, 17, 101-113.	0.6	23
1362	Current understanding of the influence of environmental factors on SARS-CoV-2 transmission, persistence, and infectivity. Environmental Science and Pollution Research, 2021, 28, 6267-6288.	2.7	49
1364	Management of Coronavirus Disease 2019 (COVIDâ€19) Pandemic: From Diagnosis to Treatment Strategies. Advanced Therapeutics, 2021, 4, 2000173.	1.6	3
1365	Emergence and Reemergence of Severe Acute Respiratory Syndrome (SARS) Coronaviruses. Medical Virology, 2020, , 151-163.	2.1	5
1366	Environment Impact Assessment of COVID-19. Disaster Resilience and Green Growth, 2020, , 169-195.	0.2	4
1367	Possible prophylactic or preventive role of topical povidone iodine during accidental ocular exposure to 2019-nCoV. Graefe's Archive for Clinical and Experimental Ophthalmology, 2020, 258, 2563-2565.	1.0	17
1368	Aerosol transmission, an indispensable route of COVID-19 spread: case study of a department-store cluster. Frontiers of Environmental Science and Engineering, 2021, 15, 46.	3.3	35
1369	COVID-19 Disease and Ophthalmology: An Update. Ophthalmology and Therapy, 2020, 9, 1-12.	1.0	60
1370	Biologia Futura: use of biocides during COVID-19-global reshuffling of the microbiota. Biologia Futura, 2021, 72, 273-280.	0.6	6
1371	Segmenting areas of potential contamination for adaptive robotic disinfection in built environments. Building and Environment, 2020, 184, 107226.	3.0	40
1372	Severe acute respiratory syndrome coronavirus 2 RNA contamination of inanimate surfaces and virus viability in a health care emergency unit. Clinical Microbiology and Infection, 2020, 26, 1094.e1-1094.e5.	2.8	121
1373	Environmental impacts on the transmission and evolution of COVID-19 combing the knowledge of pathogenic respiratory coronaviruses. Environmental Pollution, 2020, 267, 115621.	3.7	15
1374	COVID-19 pandemic – let's not forget surfaces. Journal of Hospital Infection, 2020, 105, 790-791.	1.4	24
1375	Molecular epidemiology of SARS-CoV-2 in Faisalabad, Pakistan: A real-world clinical experience. Infection, Genetics and Evolution, 2020, 84, 104374.	1.0	7

#	Article	IF	Citations
1377	Architectured Therapeutic and Diagnostic Nanoplatforms for Combating SARS-CoV-2: Role of Inorganic, Organic, and Radioactive Materials. ACS Biomaterials Science and Engineering, 2021, 7, 31-54.	2.6	19
1378	Telepsychotherapy during a pandemic: A traumatic stress perspective Journal of Psychotherapy Integration, 2020, 30, 174-187.	0.7	34
1379	Insights on drying and precipitation dynamics of respiratory droplets from the perspective of COVID-19. Physics of Fluids, 2020, 32, 123317.	1.6	49
1380	Demonstrated SARS-CoV-2 Surface Disinfection Using Ozone. Ozone: Science and Engineering, 2021, 43, 296-305.	1.4	14
1381	Emanating challenges in urban and healthcare waste management in Isfahan, Iran after the outbreak of COVID-19. Environmental Technology (United Kingdom), 2021, 42, 329-336.	1.2	23
1382	Photoinactivation of coronaviruses: going along the optical spectrum. Laser Physics Letters, 2020, 17, 093001.	0.6	16
1383	Nanotechnology based approaches for combatting COVID-19 viral infection. Nano Express, 2020, 1, 022003.	1.2	37
1384	Establishment of a Collection of Blood-Derived Products from COVID-19 Patients for Translational Research: Experience of the LPCE Biobank (Nice, France). Biopreservation and Biobanking, 2020, 18, 517-524.	0.5	11
1385	Potential Role of Oral Rinses Targeting the Viral Lipid Envelope in SARS-CoV-2 Infection. Function, 2020, 1, zqaa002.	1.1	118
1386	Severe Acute Respiratory Syndrome Coronavirus 2: A Protocol for Disinfection of Toothbrushes. Journal of Infectious Diseases, 2021, 223, 1113-1114.	1.9	4
1387	Questioning COVID-19 Surface Stability and Fomite Spreading in Three Aeromedical Cases: A Case Series. Military Medicine, 2021, 186, e832-e835.	0.4	10
1388	Preventing Infection of Patients and Healthcare Workers Should Be the New Normal in the Era of Novel Coronavirus Epidemics. Anesthesiology, 2020, 132, 1292-1295.	1.3	61
1389	COVID-19 Infection. Anesthesiology, 2020, 132, 1346-1361.	1.3	170
1390	A Protocol for Safe Head and Neck Reconstructive Surgery in the COVID-19 Pandemic. Plastic and Reconstructive Surgery - Global Open, 2020, 8, e3258.	0.3	4
1391	COVID-19 and the Eye: A Comprehensive Review of the Literature. International Ophthalmology Clinics, 2021, 61, 1-14.	0.3	7
1392	Infection Risk of COVID-19 in Dentistry Remains Unknown: A Preliminary Systematic Review. Infectious Diseases in Clinical Practice, 2021, 29, e70-e77.	0.1	11
1393	Caring for Critically Ill Children With Suspected or Proven Coronavirus Disease 2019 Infection: Recommendations by the Scientific Sections' Collaborative of the European Society of Pediatric and Neonatal Intensive Care*. Pediatric Critical Care Medicine, 2021, 22, 56-67.	0.2	34
1394	Implementation of Novel Protocols in an Ophthalmic Ambulatory Surgical Center to Resume Surgical Procedures During COVID-19. Quality Management in Health Care, 2021, 30, 69-73.	0.4	3

#	Article	IF	CITATIONS
1395	Reorganization of a Nuclear Medicine Department in Northern Italy During a 2-Month Lockdown for COVID-19 Pandemic. Clinical Nuclear Medicine, 2020, 45, 854-859.	0.7	2
1396	Impact of COVID-19 on Oral and Maxillofacial Surgery: Preliminary Results After the Curfew. Journal of Craniofacial Surgery, 2021, 32, e305-e308.	0.3	3
1438	Real-Time Radar-Based Gesture Detection and Recognition Built in an Edge-Computing Platform. IEEE Sensors Journal, 2020, 20, 10706-10716.	2.4	72
1439	Coronavirus disease (COVID $\hat{a}\in \mathbb{R}^3$ 9): An updated review based on current knowledge and existing literature for dermatologists. Dermatologic Therapy, 2020, 33, e13677.	0.8	18
1440	Food safety lessons learned from the <scp>COVID</scp> â€19 pandemic. Journal of Food Safety, 2021, 41, e12878.	1.1	34
1441	Modifications of emergency dental clinic protocols to combat COVIDâ€19 transmission. Special Care in Dentistry, 2020, 40, 219-226.	0.4	25
1442	Vape shop and consumer activity during COVID-19 non-essential business closures in the USA. Tobacco Control, 2021, 30, e41-e44.	1.8	29
1443	Review—2D Graphene and Graphene-Like Materials and Their Promising Applications in the Generation of Hydrogen Peroxide. Journal of the Electrochemical Society, 2020, 167, 126502.	1.3	20
1444	ĐŠĐŽĐĐŽĐĐВІĐĐ£Đ¡ 2019-nCOV: ĐЎВІ Đ'Đ~ĐŠĐ»Đ~ĐŠĐ~ ĐŽĐ¥ĐŽĐĐŽĐІ ЗДЎĐĐŽĐ԰'Đ~ Đ¢Đ•Đ	»Ð ®Ð ÖСÐ	¢ĐŝĐ£., 2020
1445	Covid-19: A new challenge for forensic medicine. Medico-Legal Journal, 2020, 88, 104-105.	0.2	3
1446	COVID-19 and ocular implications: an update. Journal of Ophthalmic Inflammation and Infection, 2020, 10, 20.	1.2	14
1447	Contamination inside CT gantry in the SARS-CoV-2 era. European Radiology Experimental, 2020, 4, 55.	1.7	5
1448	An overview on COVID-19: reality and expectation. Bulletin of the National Research Centre, 2020, 44, 86.	0.7	28
1449	Molecular-Level Anatomy of SARS-CoV-2 for the Battle against the COVID-19 Pandemic. Bulletin of the Chemical Society of Japan, 2021, 94, 1478-1490.	2.0	24
1450	Dealing with the COVID-19 pandemic in orthopaedics: experiences and procedure in Germany. Bone & Joint Open, 2020, 1, 309-315.	1.1	4
1451	Air disinfection procedures in the dental office during the COVID-19 pandemic. Medycyna Pracy, 2021, 72, 39-48.	0.3	24
1452	Modeling the stability of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) on skin, currency, and clothing. PLoS Neglected Tropical Diseases, 2020, 14, e0008831.	1.3	109
1453	COVID-19 misinformation: Mere harmless delusions or much more? A knowledge and attitude cross-sectional study among the general public residing in Jordan. PLoS ONE, 2020, 15, e0243264.	1.1	104

#	Article	IF	Citations
1454	Survival of MS2 and \hat{l} 6 viruses in droplets as a function of relative humidity, pH, and salt, protein, and surfactant concentrations. PLoS ONE, 2020, 15, e0243505.	1.1	72
1455	Protocols to control contamination and strategies to optimize the clinical practice in Restorative Dentistry during the COVID-19 pandemic. Brazilian Dental Science, 2020, 23, .	0.1	6
1456	Assessment of dental care during the covid-19 pandemic in Turkey and future projections. Brazilian Dental Science, 2020, 23, .	0.1	11
1457	Pathophysiological background and clinical practice of lung ultrasound in COVID-19 patients – a short review. Anatolian Journal of Cardiology, 2020, 24, 76-80.	0.5	10
1458	Biosafety measures for preventing infection from COVID-19 in clinical laboratories: IFCC Taskforce Recommendations. Clinical Chemistry and Laboratory Medicine, 2020, 58, 1053-1062.	1.4	45
1459	Minimizing cross transmission of SARS-CoV-2 in obstetric ultrasound during COVID-19 pandemic. Journal of Perinatal Medicine, 2020, 48, 931-942.	0.6	4
1460	Smart textiles and wearable technologies – opportunities offered in the fight against pandemics in relation to current COVID-19 state. Reviews on Advanced Materials Science, 2020, 59, 487-505.	1.4	39
1461	Novel immunogenomic insights of corona virus disease (COVID-19): Available potential immunotherapeutics, current challenges, immune cell recognition and ongoing managerial strategies. Biomedical Research and Therapy, 2020, 7, 3906-3915.	0.3	3
1462	The battle against Coronavirus disease 2019 (COVID-19) in the Kingdom of Saudi Arabia. Journal of King Abdulaziz University, Islamic Economics, 2020, 41, 1285-1291.	0.5	4
1463	Coronaviral Infection (COVID-19) in Children (Situation on April 2020). PediatriÄeskaâ Farmakologiâ, 2020, 17, 85-94.	0.1	14
1464	COVID-19: molecular targets, drug repurposing and new avenues for drug discovery. Memorias Do Instituto Oswaldo Cruz, 2020, 115, e200254.	0.8	26
1466	Environmental cleaning to prevent COVID-19 infection. A rapid systematic review. Sao Paulo Medical Journal, 2020, 138, 505-514.	0.4	28
1467	Elderly individuals living by themselves: knowledge and measures to prevent the novel coronavirus. Revista Latino-Americana De Enfermagem, 2020, 28, e3383.	0.4	8
1468	Safety alert for hospital environments and health professional: chlorhexidine is ineffective for coronavirus. Revista Da Associação Médica Brasileira, 2020, 66, 124-129.	0.3	7
1469	Perceived vulnerability to Coronavirus infection: impact on dental practice. Brazilian Oral Research, 2020, 34, e044.	0.6	38
1470	Investigation of Turkish dentists' clinical attitudes and behaviors towards the COVID-19 pandemic: a survey study. Brazilian Oral Research, 2020, 34, e054.	0.6	86
1471	Knowledge of and attitudes toward COVID-19 among parents of child dental patients during the outbreak. Brazilian Oral Research, 2020, 34, e066.	0.6	38
1472	COVID-19: a new turning point for dental practice. Brazilian Oral Research, 2020, 34, e085.	0.6	30

#	Article	IF	CITATIONS
1473	WHAT HAS THE COVID-19 PANDEMIC TAUGHT US ABOUT ADOPTING PREVENTIVE MEASURES?. Texto E Contexto Enfermagem, 0, 29, .	0.4	76
1474	COVID-19: NURSING CARE FOR SAFETY IN THE MOBILE PRE-HOSPITAL SERVICE. Texto E Contexto Enfermagem, 0, 29, .	0.4	23
1475	Dentistry vs Severe Acute Respiratory Syndrome Coronavirus 2: How to face this enemy. Rgo, 0, 68, .	0.2	9
1476	Good practices recommendations from the Brazilian Society of Nephrology to Peritoneal Dialysis Services related to the new coronavirus (Covid-19) epidemic. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2020, 42, 18-21.	0.4	8
1477	Alimentos, Sars-CoV-2 e Covid-19: contato possÃvel, transmissão improvável. Estudos Avancados, 2020, 34, 189-202.	0.2	9
1478	Luz ultravioleta lejana para inactivar superficies y aerosoles contaminados con SARS-CoV2. Hacia La Promoci \tilde{A}^3 n De La Salud, 2020, 25, 24-26.	0.0	1
1479	COVID-19: Focus on masks and respirators - Implications for oral health-care workers. South African Dental Journal, 2020, 75, .	0.2	4
1480	Inactivation of Coronaviruses in food industry: The use of inorganic and organic disinfectants, ozone, and UV radiation. Scientia Agropecuaria, 2020, 11, 257-266.	0.5	40
1481	SARS-CoV-2 and other emerging viruses and their relationship to safety in the food chain. Scientia Agropecuaria, 2020, 11, 267-277.	0.5	5
1482	COVID-19 and children. Pulmonologiya, 2020, 30, 609-628.	0.2	15
1483	COVID-19: A pandemic declare by world health organization. IP International Journal of Comprehensive and Advanced Pharmacology, 2020, 5, 49-57.	0.1	12
1484	Possibility of Faecal-Oral Transmission of Novel Coronavirus (SARS-CoV-2) via Consumption of Contaminated Foods of Animal Origin: A Hypothesis. Journal of Food Quality and Hazards Control, 0, , .	0.1	9
1485	Novel Coronavirus 2019 (COVIDâ€19): Important tips on food safety. Journal of Food Safety and Hygiene, 0, , .	0.0	7
1486	COVID-19 (SARS-CoV-2) pandemic: fears, facts and preventive measures. Germs, 2020, 10, 218-228.	0.5	21
1487	Challenges and issues surrounding the use for translational research of human samples obtained during the COVID-19 pandemic from lung cancer patients. Translational Lung Cancer Research, 2020, 9, 1543-1553.	1.3	10
1488	Epidemiological Features of New Coronavirus Infection (COVID-19). Communication 1: Modes of Implementation of Preventive and Anti-Epidemic Measures. Problemy Osobo Opasnykh Infektsii, 2020, , 6-13.	0.2	49
1489	Reverse Logistics Network Design for Effective Management of Medical Waste in Epidemic Outbreak: Insights from the Coronavirus Disease 2019 (COVID-19) in Wuhan. SSRN Electronic Journal, 0, , .	0.4	14
1490	Estimating Case Fatality Rate of Symptomatic Patients with COVID-19: Is This the Right Thing to Do?. SSRN Electronic Journal, 0, , .	0.4	2

#	Article	IF	Citations
1491	Weather Conditions and COVID-19 Transmission: Estimates and Projections. SSRN Electronic Journal, $0, , .$	0.4	10
1492	Availability of Non-Ionizing Radiation Applications to Dispose Coronavirus from Foods and a Research on Creating Awareness in Protection from Coronavirus (COVID-19). Ortadoğu Tıp Dergisi, 2020, 12, 299-305.	0.1	2
1493	Food safety practices in catering during the coronavirus COVID-19 pandemic. Foods and Raw Materials, 2020, 8, 197-203.	0.8	17
1494	Research and Patents on Coronavirus and COVID-19: A Review. Recent Patents on Nanotechnology, 2020, 14, 328-350.	0.7	6
1495	Update on Coronavirus Disease 2019 (COVID-19). The Open Neurology Journal, 2020, 14, 4-5.	0.4	4
1496	COVID-19 is a New Challenge for Dental Practitioners: Advice on Patients' Management from Prevention of Cross Infections to Telemedicine. Open Dentistry Journal, 2020, 14, 298-304.	0.2	23
1497	COVID-19 and Laparoscopic Surgery: Scoping Review of Current Literature and Local Expertise. JMIR Public Health and Surveillance, 2020, 6, e18928.	1.2	36
1498	Mathematical Modelling to Assess the Impact of Lockdown on COVID-19 Transmission in India: Model Development and Validation. JMIR Public Health and Surveillance, 2020, 6, e19368.	1.2	65
1499	Fingerprint Biometric System Hygiene and the Risk of COVID-19 Transmission. JMIR Biomedical Engineering, 2020, 5, e19623.	0.7	25
1500	Investigating the Prevalence of Reactive Online Searching in the COVID-19 Pandemic: Infoveillance Study. Journal of Medical Internet Research, 2020, 22, e19791.	2.1	28
1501	COVID-19: Persistence, Precautions, Diagnosis and Challenges. Journal of Pure and Applied Microbiology, 2020, 14, 823-829.	0.3	4
1502	SARS-CoV-2 / COVID-19 and its Transmission, Prevention, Treatment and Control - An Update. Journal of Pure and Applied Microbiology, 2020, 14, 945-956.	0.3	2
1503	Procedimientos endosc \tilde{A}^3 picos y pandemia COVID19. Consideraciones b \tilde{A}_i sicas. Revista Colombiana De Gastroenterologia, 2020, 35, 65-75.	0.1	13
1504	Clinical orthodontic management during the COVID-19 pandemic. Angle Orthodontist, 2020, 90, 473-484.	1.1	82
1505	COVID-19: how to decrease the risk of infection in dental practice? Minerva Stomatologica: A Journal on Dentirstry and Maxillofacial Surgery, 2020, 69, 324-327.	1.3	11
1506	Thermal discomfort in healthcare workers during the COVID-19 pandemic. Medicina Del Lavoro, 2021, 112, 123-129.	0.3	1
1507	COVID-19 and Cities: from Urban Health strategies to the pandemic challenge. A Decalogue of Public Health opportunities. Acta Biomedica, 2020, 91, 13-22.	0.2	46
1509	Coronavirus infections in children: from SARS and MERS to COVID-19, a narrative review of epidemiological and clinical features. Acta Biomedica, 2020, 91, e2020032.	0.2	7

#	Article	IF	CITATIONS
1510	COVID-19 and Living space challenge. Well-being and Public Health recommendations for a healthy, safe, and sustainable housing. Acta Biomedica, 2020, 91, 61-75.	0.2	91
1511	COVID-19 and Healthcare Facilities: a Decalogue of Design Strategies for Resilient Hospitals. Acta Biomedica, 2020, 91, 50-60.	0.2	47
1512	Detection of Novel Coronavirus on the Surface of Environmental Materials Contaminated by COVID-19 Patients in the Republic of Korea. Osong Public Health and Research Perspectives, 2020, 11, 128-132.	0.7	27
1514	Comparison of COVID-19 relevant knowledge and attitudes of clinical and preclinical dental students in Turkey. Balkan Journal of Dental Medicine, 2020, 24, 127-133.	0.2	7
1515	Association between preventive behaviour and anxiety at the start of the COVID-19 pandemic in Slovenia. Zdravstveno Varstvo, 2020, 60, 17-24.	0.6	27
1516	Preventive role of mouthwashes in COVID-19 disease transmission: An overview. Asian Journal of Oral Health and Allied Sciences, 0, 10, 9.	0.0	1
1517	Severe acute respiratory syndrome coronavirus 2 (the cause of COVID 19) in different types of clinical specimens and implications for cytopathology specimen: An editorial review with recommendations. CytoJournal, 2020, 17, 7.	0.8	17
1518	The Dilemma of COVID-19 in Dental Practice Concerning the Role of Saliva in Transmission: A Brief Review of Current Evidence., 2020, 54, 92-100.		8
1519	On the novel coronavirus (COVID-19): a global pandemic. Jurnal Teknologi Laboratorium, 2020, 9, 103-114.	0.4	4
1520	Training Manual for Prevention of Covid-19 Disease among Hospital Personnel. Journal of Education and Community Health, 2020, 7, 69-71.	0.7	2
1521	Can Aerosols and Wastewater be Considered as Potential Transmissional Sources of COVID-19 to Humans?. European Journal of Environment and Public Health, 2020, 4, em0047.	0.9	20
1522	A Narrative Review of COVID-19: The New Pandemic Disease. Iranian Journal of Medical Sciences, 2020, 45, 233-249.	0.3	30
1523	Possible effects of COVID-19 on sustainability of aquatic ecosystems: An overview. Aquatic Research, 2020, 3, 177-187.	0.3	8
1524	Statements for conducting high-resolution manometry during the COVID-19 pandemic. Journal of Clinical Biochemistry and Nutrition, 2020, 67, 114-115.	0.6	2
1525	Preserving Access: A Review of Stroke Thrombectomy during the COVID-19 Pandemic. American Journal of Neuroradiology, 2020, 41, 1136-1141.	1.2	15
1526	Detection of Novel Coronavirus by RT-PCR in Stool Specimen from Asymptomatic Child, China. Emerging Infectious Diseases, 2020, 26, .	2.0	39
1527	Covid-19 current advice for pathologists. Pathologica, 2020, 112, 1.	1.3	4
1528	Management of the corpse with suspect, probable or confirmed COVID-19 respiratory infection - Italian interim recommendations for personnel potentially exposed to material from corpses, including body fluids, in morgue structures and during autopsy practice. Pathologica, 2020, 112, 64-77.	1.3	61

#	Article	IF	CITATIONS
1529	Stability of SARS-CoV-2 in Different Environments and the Effect of Disinfectants on its Survival. The Journal of Qazvin University of Medical Sciences, 2020, 24, 178-189.	0.1	1
1531	Methods of visualization in the diagnosis of COVID‑19 community‑acquired pneumonia. Infusion & Chemotherapy, 2020, , 11-20.	0.0	4
1532	COVID-19 and physical activity: What is the relation between exercise immunology and the current pandemic situation?. Revista Brasileira De Fisiologia Do ExercÃcio, 2020, 19, 20.	0.0	3
1533	A Lesson from Temporary Closing of a Single University-affiliated Hospital owing to In-Hospital Transmission of Coronavirus Disease 2019. Journal of Korean Medical Science, 2020, 35, e145.	1.1	22
1534	Potential Hazards of Concern in the Walk-Through Screening System for the Corona Virus Disease 2019 from the Perspective of Infection Preventionists. Journal of Korean Medical Science, 2020, 35, e156.	1.1	3
1535	[Secondary Publication] Standard Operating Procedure for Post-mortem Inspection in a Focus on Coronavirus Disease-19: the Korean Society for Legal Medicine. Journal of Korean Medical Science, 2020, 35, e302.	1.1	5
1536	An Italian Guidance Model for the Management of Suspected or Confirmed COVID-19 Patients in the Primary Care Setting. Frontiers in Public Health, 2020, 8, 572042.	1.3	10
1537	Africa's COVID-19 Situation in Focus and Recent Happenings: A Mini Review. Frontiers in Public Health, 2020, 8, 573636.	1.3	6
1538	Do Animals Play a Role in the Transmission of Severe Acute Respiratory Syndrome Coronavirus-2 (SARS-CoV-2)? A Commentary. Animals, 2021, 11, 16.	1.0	23
1539	Environmental Contamination of SARS-CoV-2 in a Non-Healthcare Setting. International Journal of Environmental Research and Public Health, 2021, 18, 117.	1.2	25
1540	An Efficient COVID-19 Prediction Model Validated with the Cases of China, Italy and Spain: Total or Partial Lockdowns?. Journal of Clinical Medicine, 2020, 9, 1547.	1.0	29
1541	COVID-19 Pandemic and Telephone Triage before Attending Medical Office: Problem or Opportunity?. Medicina (Lithuania), 2020, 56, 250.	0.8	57
1542	Methanol Mass Poisoning Outbreak, a Consequence of COVID-19 Pandemic and Misleading Messages on Social Media. International Journal of Occupational and Environmental Medicine, 2020, 11, 148-150.	4.2	55
1543	Novel Coronavirus (COVID-19): A New Emerging Pandemic Threat. Journal of Research in Clinical Medicine, 2020, 8, 5-5.	0.3	18
1544	Persistence of SARS-Cov-2 on the Beauty Products, Their Containers' Surfaces, and the Possibility of Secondary and Cross-Contamination. Pharmaceutical Sciences, 2020, 26, S84-S86.	0.1	2
1547	GIDA GÜVENLİĞİ VE COVID-19. Veteriner Farmakoloji Ve Toksikoloji Derneği Bülteni, 2020, 11, 61-71.	0.1	6
1548	Aerosol and surface persistence: Novel SARS-CoV-2 versus other coronaviruses. Journal of Infection in Developing Countries, 2020, 14, 748-749.	0.5	10
1549	An integrative look at SARS‑CoV‑2 (Review). International Journal of Molecular Medicine, 2020, 47, 415-434.	1.8	17

#	Article	IF	CITATIONS
1550	A mathematical model for the novel coronavirus epidemic in Wuhan, China. Mathematical Biosciences and Engineering, 2020, 17, 2708-2724.	1.0	329
1551	The within-host viral kinetics of SARS-CoV-2. Mathematical Biosciences and Engineering, 2020, 17, 2853-2861.	1.0	60
1552	Modeling the transmission dynamics and the impact of the control interventions for the COVID-19 epidemic outbreak. Mathematical Biosciences and Engineering, 2020, 17, 4165-4183.	1.0	40
1553	Soft pre-rough sets and its applications in decision making. Mathematical Biosciences and Engineering, 2020, 17, 6045-6063.	1.0	24
1554	Insights of Novel Coronavirus (SARS-CoV-2) disease outbreak, management and treatment. AIMS Microbiology, 2020, 7, 183-203.	1.0	6
1555	The hospitalized patient with COVID-19 on the medical ward: Cleveland Clinic approach to management. Cleveland Clinic Journal of Medicine, 2020, , .	0.6	4
1556	Perioperative considerations for COVID-19 patients: lessons learned from the pandemic -a case series Korean Journal of Anesthesiology, 2020, 73, 557-561.	0.9	3
1557	A review of novel coronavirus infection (Coronavirus Disease-19). Global Journal of Transfusion Medicine, 2020, 5, 22.	0.0	11
1558	Epidemiology, genomic structure, the molecular mechanism of injury, diagnosis and clinical manifestations of coronavirus infection: An overview. Indian Journal of Nephrology, 2020, 30, 143.	0.2	6
1559	COVID-19 pandemic and lacrimal practice: Multipronged resumption strategies and getting back on our feet. Indian Journal of Ophthalmology, 2020, 68, 1292.	0.5	5
1560	COVID-19 pandemic: Lessons learned and future directions. Indian Journal of Ophthalmology, 2020, 68, 703.	0.5	235
1561	Guidelines for various laboratory sections in view of COVID-19: Recommendations from the Indian Association of Pathologists and Microbiologists. Indian Journal of Pathology and Microbiology, 2020, 63, 350.	0.1	9
1562	An online cross-sectional survey on knowledge, attitudes, practices and perspectives of homoeopathic practitioners towards COVID-19. Indian Journal of Research in Homoeopathy, 2020, 14, 90.	0.2	3
1563	Position statement of IACDE for managing dental patients during COVID-19. Journal of Conservative Dentistry, 2020, 23, 114.	0.3	2
1564	Document addressed to cardiovascular echography operators at the time of COVID-19: A Document by the "Società Italiana di Ecocardiografia e CardioVascular Imaging―Board 2019–2021. Journal of Cardiovascular Echography, 2020, 30, 2.	0.1	8
1565	Review of environmental challenges and pandemic crisis of Covid-19. Journal of Education and Health Promotion, 2020, 9, 250.	0.3	19
1566	Management of special needs patients in dentistry during the SARS-CoV-2 pandemic. Journal of International Oral Health, 2020, 12, 53.	0.0	4
1567	Dental risks and precautions during COVID-19 pandemic: A systematic review. Journal of International Society of Preventive and Community Dentistry, 2020, 10, 540.	0.4	18

#	Article	IF	CITATIONS
1568	Sterilization of N95 respirators: The time for action is upon us!. Lung India, 2020, 37, 260.	0.3	7
1569	A memory-recall checklist for dental services during the COVID-19 outbreak: A clinical recommendation. Saudi Journal of Oral Sciences, 2020, 7, 131.	0.2	2
1571	Coronavirus Disease 2019 (COVID-19): The Singapore Experience. A Review of the First Eight Months. Annals of the Academy of Medicine, Singapore, 2020, 49, 764-778.	0.2	27
1572	Analytical and Numerical Investigation of the Airflow in Face Masks used for Protection against COVID-19 Virus –Implications for Mask Design and Usage. , 2020, 13, .		12
1573	Dentistry during and after COVID-19 Pandemic: Pediatric Considerations. International Journal of Clinical Pediatric Dentistry, 2020, 13, 399-406.	0.3	9
1574	Basic Principles of Disinfection and Sterilization in Intensive Care and Anesthesia and Their Applications during COVID-19 Pandemic. Indian Journal of Critical Care Medicine, 2020, 24, 1114-1124.	0.3	11
1575	Comparison of Growth Patterns of COVID-19 Cases through the ARIMA and Gompertz Models. Case Studies: Austria, Switzerland, and Israel. Rambam Maimonides Medical Journal, 2020, 11, e0022.	0.4	6
1576	Approach to endoscopic procedures during COVID-19 pandemic – not as expected. Przeglad Gastroenterologiczny, 2020, 15, 275-278.	0.3	3
1577	Management of patients with COVID-19 in radiology departments, and indications regarding imaging studies – recommendations of the Polish Medical Society of Radiology. Polish Journal of Radiology, 2020, 85, 209-214.	0.5	13
1578	Turkish Thoracic Society Experts Consensus Report: Recommendations for Pulmonary Function Tests During and After COVID 19 Pandemic. Turkish Thoracic Journal, 2020, 21, 193-200.	0.2	9
1580	Orthopaedic Surgical Selection and Inpatient Paradigms During the Coronavirus (COVID-19) Pandemic. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, 436-450.	1.1	99
1581	Coronavirus Disease 2019 (COVID-19) pandemic, lessons to be learned!. Journal of Advanced Veterinary and Animal Research, 2020, 7, 260.	0.5	18
1582	A Brief Review on the Possible Role of Houseflies and Cockroaches in the Mechanical Transmission of Coronavirus Disease 2019 (COVID-19). Archives of Clinical Infectious Diseases, 2020, 15, .	0.1	40
1583	Sleep and COVID-19: considerations about immunity, pathophysiology, and treatment. Sleep Science, 2020, 13, 199-209.	0.4	44
1584	Pharmacologist's view of the new corona virus. Scripta Medica, 2020, 51, 6-8.	0.0	4
1585	Current status and future perspective of coronavirus disease 2019: A review. Scripta Medica, 2020, 51, 101-109.	0.0	6
1586	Potential mouth rinses and nasal sprays that reduce SARS-CoV-2 viral load: What we know so far?. Clinics, 2020, 75, e2328.	0.6	10
1587	Polylactic acid as a suitable material for 3D printing of protective masks in times of COVID-19 pandemic. Peerl, 2020, 8, e10259.	0.9	34

#	Article	IF	CITATIONS
1588	The role of textiles as fomites in the healthcare environment: a review of the infection control risk. Peerly, 2020, 8, e9790.	0.9	44
1589	Combating SARS-CoV-2: leveraging microbicidal experiences with other emerging/re-emerging viruses. PeerJ, 2020, 8, e9914.	0.9	20
1590	A Comprehensive Literature Review on the Clinical Presentation, and Management of the Pandemic Coronavirus Disease 2019 (COVID-19). Cureus, 2020, 12, e7560.	0.2	358
1591	Clinical Profiles, Characteristics, and Outcomes of the First 100 Admitted COVID-19 Patients in Pakistan: A Single-Center Retrospective Study in a Tertiary Care Hospital of Karachi. Cureus, 2020, 12, e8712.	0.2	38
1592	Gastrointestinal Manifestations in COVID-19 Infection and Its Practical Applications. Cureus, 2020, 12, e8750.	0.2	13
1593	Research Gap and Needs. , 2021, , 393-416.		0
1594	Análise dos impactos da COVID-19 à coleta de resÃduos sólidos domiciliares, recicláveis e de serviços de saúde no municÃpio de Araraquara (SP), Brasil. Engenharia Sanitaria E Ambiental, 2021, 26, 775-784.	0.1	1
1595	BALTO: A BIM-Integrated Mobile Robot Manipulator for Precise and Autonomous Disinfection in Buildings against COVID-19., 2021,,.		5
1596	Alcohol-based hand sanitizer – composition, proper use and precautions. Germs, 2021, 11, 408-417.	0.5	15
1597	SARS–CoV–2 and Food—How Confident Are We about Them?. Hygiene, 2021, 1, 80-98.	0.5	1
1598	Risk Analysis by Failure Modes, Effects and Criticality Analysis and Biosafety Management During Collective Air Medical Evacuation of Critically Ill Coronavirus Disease 2019 Patients. Air Medical Journal, 2022, 41, 88-95.	0.3	3
1599	Fever among COVID-19 Patients in a Tertiary Care Hospital of Western Nepal: A Descriptive Cross-sectional Study. Journal of the Nepal Medical Association, 2021, 59, 851-855.	0.1	2
1600	Reducing the risk of COVID-19 transmission in hospitals: focus on additional infection control strategies. Surgery, 2021, 39, 752-758.	0.1	9
1601	Public justification and expert disagreement over non-pharmaceutical interventions for the COVID-19 pandemic. Journal of Medical Ethics, 2023, 49, 9-13.	1.0	6
1602	Biomedical waste generation and management during COVID-19 pandemic in India: challenges and possible management strategies. Environmental Science and Pollution Research, 2022, 29, 14830-14845.	2.7	34
1603	Effect of Surfosept and Deconex® 53 Disinfectant Agents on the Accuracy and Dimensional Stability of Panasil Dental Impression Materials: An Experimental Study. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-6.	0.5	1
1604	Yogic Neti-Kriya Using Povidone Iodine: Can it have a Preventive Role Against SARS-CoV-2 Infection Gateway?. Indian Journal of Otolaryngology and Head and Neck Surgery, 2022, 74, 3186-3192.	0.3	5
1605	The effectiveness of mouthwash against SARS-CoV-2 infection: A review of scientific and clinical evidence. Journal of the Formosan Medical Association, 2022, 121, 879-885.	0.8	23

#	Article	IF	CITATIONS
1608	Ligação intracelular entre a toxina botulÃnica e covid-19. CPAH Cientific Journal of Health, 2021, 1, 133-138.	0.0	0
1609	Antimicrobial coatings for environmental surfaces in hospitals: a potential new pillar for prevention strategies in hygiene. Critical Reviews in Microbiology, 2022, 48, 531-564.	2.7	18
1610	Analysis of SARS-CoV-2 RNA on surfaces in New York City. Journal of Global Health, 2021, 11, 05022.	1.2	1
1611	Risk and Impact of Severe Acute Respiratory Syndrome Coronavirus 2 Infection on Corneal Transplantation: A Case–Control Study. Cornea, 2022, 41, 224-231.	0.9	1
1612	Food and immunity: a pragmatic approach to mitigate corona viruses attack. Nutrition and Food Science, 2022, 52, 346-365.	0.4	2
1613	Preventive Ways Taken by Dental Workers through COVID-19 Pandemic (A Review Article). International Journal of Dental Sciences and Research, 2021, 9, 27-33.	0.1	O
1614	Antiviral Activity of Peptide-Based Assemblies. ACS Applied Materials & Samp; Interfaces, 2021, 13, 48469-48477.	4.0	8
1615	Assessing face mask littering in urban environments and policy implications: The case of Bangkok. Science of the Total Environment, 2022, 806, 150952.	3.9	25
1616	A Comprehensive Overview of the Newly Emerged COVID-19 Pandemic: Features, Origin, Genomics, Epidemiology, Treatment, and Prevention. Biologics, 2021, 1, 357-383.	2.3	8
1617	Viral Inactivation with Emphasis on SARS-CoV-2 Using Physical and Chemical Disinfectants. Scientific World Journal, The, 2021, 2021, 1-6.	0.8	9
1618	Adaptações na gestão de unidades de alimentação e nutrição durante a pandemia da Covid-19. Research Society and Development, 2021, 10, e40101320758.	o.o	0
1619	Scalable, effective, and rapid decontamination of SARS-CoV-2 contaminated N95 respirators using germicidal ultraviolet C (UVC) irradiation device. Scientific Reports, 2021, 11, 19970.	1.6	8
1620	Effects of surface charge and environmental factors on the electrostatic interaction of fiber with virus-like particle: A case of coronavirus. AIP Advances, 2021, 11, 105008.	0.6	7
1621	A novel methodology for household waste characterization during the COVID-19 pandemic: case study results. Journal of Material Cycles and Waste Management, 2022, 24, 200-209.	1.6	4
1622	Strategies for the Practice of Otolaryngology and Head and Neck Surgery during COVID-19 Pandemic. , 0, , .		0
1623	Changes in Dietary Patterns and Clinical Health Outcomes in Different Countries during the SARS-CoV-2 Pandemic. Nutrients, 2021, 13, 3612.	1.7	19
1624	Modeling fomiteâ€mediated SARSâ€CoVâ€2 exposure through personal protective equipment doffing in a hospital environment. Indoor Air, 2022, 32, .	2.0	10
1625	Outbreak COVID-19 in Medical Image Processing Using Deep Learning: A State-of-the-Art Review. Archives of Computational Methods in Engineering, 2022, 29, 2351-2382.	6.0	6

#	Article	IF	CITATIONS
1626	COVID-19: A review of newly formed viral clades, pathophysiology, therapeutic strategies and current vaccination tasks. International Journal of Biological Macromolecules, 2021, , .	3.6	14
1627	Quality of biosafety guidelines for dental clinical practice throughout the world in the early COVID-19 pandemic: a systematic review. Epidemiology and Health, 2021, 43, e2021089.	0.8	1
1628	Triboelectric Nanogenerator from Used Surgical Face Mask and Waste Mylar Materials Aiding the Circular Economy. ACS Applied Materials & Samp; Interfaces, 2021, 13, 51132-51140.	4.0	35
1629	Post COVID-19 changes in the perception of the parents towards dentistry for their child. IP International Journal of Medical Paediatrics and Oncology, 2021, 7, 155-160.	0.0	0
1630	Effects of COVID-19 on rail passengers' crowding perceptions. Transportation Research, Part A: Policy and Practice, 2021, 154, 186-202.	2.0	27
1631	Aftermath of COVID-19: Adieu Stethoscope?. Indian Journal of Respiratory Care, 2020, 9, 245-246.	0.1	1
1632	ffects of SARS-CoV-2 on cardiovascular system: More issues to be addressed. Anatolian Journal of Cardiology, 2020, 24, 121-123.	0.5	0
1634	Inactivation of newly emerged corona virus (SARS-CoV-2) by nano-sized electrostatic atomized water particles. Indoor Environment, 2020, 23, 241-246.	0.0	1
1635	New Post-COVID-19 Biosafety Protocols in Pediatric Dentistry. Pesquisa Brasileira Em Odontopediatria E Clinica Integrada, 2020, 20, .	0.7	10
1636	Covid-19 – Disease Caused By Sars-Cov-2 Infection – Vaccine And New Therapies Research Development. Postepy Mikrobiologii, 2020, 59, 227-236.	0.1	4
1637	Disinfection of environment in health-care settings: In COVID era. Indian Journal of Community and Family Medicine, 2020, 6, 175.	0.0	0
1638	COVID-19: DIAGNOSIS, TREATMENT AND IMPACT ON PHARMA INDUSTRIES AND MARKET. Asian Journal of Research in Pharmaceutical Science and Biotechnology, 2020, 08, 25-30.	0.0	0
1641	Editorial Hand washing – an essential protective measure in healthcare settings and in the community. Rwanda Journal of Medicine and Health Sciences, 2020, 3, 2.	0.1	2
1647	An Overview on The Pandemic Coronavirus Disease 2019 (COVID-19) Outbreak. Kurdistan Journal of Applied Research, 0, , 31-36.	0.4	0
1648	A Survey of County Health Departments of Kansas Regarding COVID-19. Kansas Journal of Medicine, 2020, 13, 112-126.	0.1	1
1651	Current trends and epidemiology on novel covid-19: Pandemic. Journal of Education Technology in Health Sciences, 2020, 7, 3-13.	0.1	0
1652	COVID-19: biosafety actions for dental care during a pandemic. Research, Society and Development, 2020, 9, e494974426.	0.0	0
1655	Midwives in the midst of COVID-19. British Journal of Midwifery, 2020, 28, 288-288.	0.1	0

#	ARTICLE	IF	CITATIONS
1656	Recomendaciones para el uso de equipos de protección personal (EPP), desinfección de instrumentos, equipos y superficies en consulta y procedimientos otorrinolaringológicos. Acta De OtorrinolaringologÃa & CirugÃa De Cabeza Y Cuello, 0, 48, 27-36.	0.0	0
1658	Standard Operating Procedure for Postmortem Inspection in a Focus on Coronavirus Disease-19: The Korean Society for Legal Medicine. Korean Journal of Legal Medicine, 2020, 44, 49-53.	0.1	0
1659	When Shall Coronavirus Disease-19 Stop? Review of Literature. Open Access Macedonian Journal of Medical Sciences, 2020, 8, 75-81.	0.1	1
1662	COVID-19 Outbreak: Routes of Transmission, Precautions, and Economic Impact on Dentistry-A Review Article. Kurdistan Journal of Applied Research, 0, , 23-30.	0.4	2
1663	Reorganization of the imaging units in the context of the COVID-19 pandemic: experience of the Ibn Sina University Hospital in Rabat. Pan African Medical Journal, 2020, 35, 30.	0.3	0
1664	Abordaje de paciente con sospecha de COVID-19 en el entorno quirúrgico: revisión integrativa. Revista CuidArte, 2020, 11, .	0.1	1
1665	Dental Care Management: Till We Bid Farewell to Covid-19. Europasian Journal of Medical Sciences, 2020, 2, 69-73.	0.3	0
1668	Development of face shields by rapid prototyping: a socio-sanitary approach in defense of health professionals against Covid-19 in São Paulo, Brazil. The Academic Society Journal, 0, , 123-130.	0.1	1
1669	Spray of hydrogen peroxide for infection prevention and control of SARS COV 2 infection: could this be possible? Pan African Medical Journal, 2020, 35, 72.	0.3	1
1671	Organizational aspects of intensive care unit resource allocation in a primary respiratory intensive care center specialized for the treatment of SARS-COV-2 patients. Croatian Medical Journal, 2020, 61, 304-305.	0.2	3
1672	Light technology potential in reducing secondary infections in the dental office. Acta Stomatologica Marisiensis, 2020, 3, 254-256.	0.2	0
1673	Ocular oncology practice during SARS-CoV-19 related lockdown. Indian Journal of Clinical and Experimental Ophthalmology, 2020, 6, 155-158.	0.1	4
1674	Covid – 19: Cuidados farmacêuticos durante a pandemia. Revista UNIARA, 2020, 23, .	0.1	2
1677	Oral and Maxillofacial Radiology During the Coronavirus Disease 2019 Pandemic: Recommendations for a Safer Practice. Odovtos International Journal of Dental Sciences, 0, , 261-270.	0.1	0
1678	COVID-19 and biosafety: A review of biosafety recommendations for cytopathology and histopathology laboratories. IP Archives of Cytology and Histopathology Research, 2020, 5, 111-115.	0.0	2
1679	Ultraviolet-C decontamination of a dental clinic setting: required amount of UV light. Brazilian Dental Science, 2020, 23, .	0.1	3
1680	Role of Midwives in Protecting Pregnant and Parturient Women from Infection with Corona Virus. International Egyptian Journal of Nursing Sciences and Research, 2020, .	0.0	1
1681	COVID-19: Precautionary Guidelines for Ophthalmologists. Cureus, 2020, 12, e8815.	0.2	5

#	Article	IF	CITATIONS
1683	Hospital Dentistry and Dental Care for Patients with Special Needs: Dental approach during COVID-19 Pandemic Brazilian Dental Science, 2020, 23, .	0.1	3
1684	Aerosol Reduction In Dentistry: Minimizing Risk Of Covid 19. European Journal of Medical and Health Sciences, 2020, 2, .	0.1	1
1685	COVID-19 SALGININDA AMELİYATHANE VE VAKA YÖNETİMİ. Journal of Anatolia Nursing and Health Science 0, , 328-339.	s, _{0.3}	6
1686	Concise Review: SARS-CoV-2 Persistence in the Environment and Its Sensitivity to Biocides. Medical University, 2020, 3, 61-65.	0.2	0
1688	Infection Control of Dialysis Patients for Coronavirus Infectious Disease-19 Response. Korean Journal of Healthcare-Associated Infection Control and Prevention, 2020, 25, 11-20.	0.1	1
1690	Health Impacts of Long-term Exposure to Disinfectants During SARS-Cov-2 Pandemic. Avicenna Journal of Environmental Health Engineering, 2020, 7, 53-54.	0.3	1
1691	Safety practice in Otolaryngology. Sohag Medical Journal (SMJ), 2020, 24, 144-149.	0.1	0
1692	Selections from the current literature. Journal of the American Dental Association, 2020, 151, 541-543.	0.7	O
1694	Planning Post-Lockdown Reopening of Libraries: A Review of Literature. SRELS Journal of Information Management, 2020, 57, 137.	0.0	0
1695	Safety Measures in Ophthalmology Practice in COVID-19 Era. NILES Journal for Geriatric and Gerontology, 2020, 3, 1-6.	0.0	O
1696	Routes of Transmission 2019-nCoV and Optometry Practice. Journal of Multidisciplinary Research in Healthcare, 2020, 6, 11-23.	0.0	0
1697	SARS-CoV-2 / COVID-19: Salient Facts and Strategies to Combat Ongoing Pandemic. Journal of Pure and Applied Microbiology, 2020, 14, 1663-1674.	0.3	3
1698	Coronaviral Infection (COVID-19) in Children (Situation on June 2020). PediatriÄeskaâ Farmakologiâ, 2020, 17, 162-178.	0.1	6
1700	Bibliotecas frente a la pandemia COVID-19: fundamentos y acciones en latinoam $ ilde{A}$ ©rica. Biblioteca Universitaria, 0, , .	0.1	3
1701	Ethics Trade-Off Between Hazards Prevention and the Safeguard of Death Dignity During COVID-19. Omega: Journal of Death and Dying, 2020, , 003022282095089.	0.7	2
1706	Fluxos assistenciais e cuidados no controle da COVID-19 de uma institui§ão hospitalar. Enfermagem Brasil, 2020, 19, 6.	0.0	O
1707	Overcoming the Challenges of COVID-19 Pandemic in Orthodontic Practice. Frontiers in Dentistry, 2020, 17, 1-4.	0.6	0
1708	Should ethanol be considered a treatment for COVID-19?. Revista Da Associação Médica Brasileira, 2020, 66, 1169-1171.	0.3	3

#	Article	IF	CITATIONS
1709	Anodic production of hydrogen peroxide using commercial carbon materials. Applied Catalysis B: Environmental, 2022, 303, 120848.	10.8	25
1710	SARS-CoV-2 and Public Transport in Italy. International Journal of Environmental Research and Public Health, 2021, 18, 11415.	1.2	9
1711	SARS-COV-2, infection, transmission, transcription, translation, proteins, and treatment: A review. International Journal of Biological Macromolecules, 2021, 193, 1249-1273.	3.6	19
1712	The management of the deceased from the COVID-19 pandemic and its organizational challenges from the medico-legal services perspective. Spanish Journal of Legal Medicine, 2021, 47, 164-171.	0.4	0
1713	COVID-19 and Its Repercussions on Oral Health: A Review. Medicina (Lithuania), 2021, 57, 1189.	0.8	22
1714	The Environmental Deposition of Severe Acute Respiratory Syndrome Coronavirus 2 in Nosocomial Settings: Role of the Aerosolized Hydrogen Peroxide. Risk Management and Healthcare Policy, 2021, Volume 14, 4469-4475.	1.2	4
1715	Applicability of Mobile Contact Tracing in Fighting Pandemic (COVID-19): Issues, Challenges and Solutions. SSRN Electronic Journal, $0, , .$	0.4	6
1716	Corona virus disease bring a new challenge for the dentistry: A review. Journal of Family Medicine and Primary Care, 2020, 9, 3883.	0.3	2
1719	Prevention of COVID-19 Infection with Povidone-Iodine. SSRN Electronic Journal, 0, , .	0.4	0
1720	COVID-19 and Environment. Life and Science, 2020, 1, 4.	0.1	1
1721	What to consider when reopening clinics following the COVID-19 pandemic. Journal of Aesthetic Nursing, 2020, 9, 457-461.	0.0	0
1722	Adequações do setor de Fisioterapia Aquática da AACD na pandemia de COVID-19. Revista Neurociencias, 0, 28, 1-13.	0.0	0
1723	Coronavirus Disease-19 and Dentistry: A Review. Open Access Macedonian Journal of Medical Sciences, 2020, 8, 618-621.	0.1	0
1724	Infection Control Practices Among Private Practicing Dentists in Nairobi During the Pre-coronavirus Disease 2019 Period. Frontiers in Oral Health, 2020, 1, 587603.	1.2	5
1725	SARS-CoV-2: A critical review of preventive and control measures in the context of the virus' characteristics. Sanitarno inženirstvo, 2020, 14, 17-39.	0.0	1
1726	Combate à COVID – 19: Um olhar para as medidas de prevenção com ênfase no isolamento social. Research, Society and Development, 2020, 9, e47991210627.	0.0	0
1727	COVID-19: A Critical Review on Viral Biochemistry, Environmental Transmission, Therapeutics and Safety Measures. European Journal of Biology and Biotechnology, 2020, 1, .	0.2	0
1728	Good Hygiene Practices to Prevent Covid-19 Outbreak Spreading. Akademik Gıda, 2020, 18, 433-441.	0.5	10

#	Article	IF	CITATIONS
1730	SARS-CoV-2 Transmission Risk and Oral Decontamination: Scarce Evidence Albeit Promising Future. Universitas Odontologica: Revista Cientifica De La Facultad De Odontologica, 0, 39, .	0.2	0
1731	Novel Coronavirus (covid-19) a Ubiquitous Hazard to Human Health: A Review. Journal of Ecophysiology and Occupational Health, 2020, 20, 185-195.	0.1	1
1732	Communicating appropriate cleaning and disinfection practices and health risks in environmental public health practice. Environmental Health Review, 2020, 63, 96-100.	0.7	1
1733	Semi-Automatic Sanitizer and Thermal Scanner. Journal on Today's Ideas Tomorrow's Technologies, 2020, 8, 41-45.	0.3	2
1734	Management of SARS-CoV-2 Transmission in Emergency Dental Settings: Current Knowledge and Personal Experience. Disaster Medicine and Public Health Preparedness, 2022, 16, 1604-1611.	0.7	6
1735	Dental practice during the era of COVID-19. The Journal of Community Health Management, 2020, 7, 106-112.	0.1	0
1736	Spatiotemporal Modeling of COVID-19 Spread in Built Environments., 0, , .		0
1737	Transmission Routes of COVID-19 Through Air, Water and Wastewater: A Systematic Review. Avicenna Journal of Environmental Health Engineering, 2020, 7, 109-117.	0.3	O
1738	IoT Based Indoor Disinfection Coordinating System Against the New Coronavirus. International Scientific and Vocational Studies Journal, 2020, 4, 81-85.	0.2	2
1739	Mitigating Health Risks to Reopen a Clinical Research Laboratory During the COVID-19 Pandemic: A Framework. JMIR Research Protocols, 2020, 9, e22570.	0.5	0
1740	COVID-19 PANDEMİSİNİN ÇEVRE ÜZERİNDEKİ ERKEN DÖNEM ETKİLERİ. Uludağ University Journ of Engineering, 0, , 1611-1636.	nal of the I	açulty
1741	COVID-19 E MEDIDAS PREVENTIVAS: UMA REVISÃ O DE LITERATURA. Acta Elit Salutis, 2020, 3, 15.	0.0	O
1742	Infection, treatment and virological features of SARS-CoV-2. A brief overview. Revista Facultad De Medicina, 2020, 69, .	0.0	2
1743	COVID-19 â€~The Pandemic': An Update on the Present Status of the Outbreak and Possible Treatment Options. Biomedical and Pharmacology Journal, 2020, 13, 1791-1807.	0.2	2
1744	HEMATOLOGY PATIENT PROTECTION DURING THE COVID-19 PANDEMIC IN ITALY: A NATIONWIDE NURSING SURVEY. Mediterranean Journal of Hematology and Infectious Diseases, 2021, 13, e2021011.	0.5	2
1746	Upaya Memutus Penyebaran COVID-19 di Desa Kemuning Lor Jember dengan Sosialisasi dan Pelatihan Disinfeksi di Rumah. J-Dinamika, 2020, 5, .	0.1	0
1747	25 - ConsideraçÃμes sobre a possibilidade de transmissão fecal-oral da Covid-19. , 2021, , 413-418.		0
1748	Effect of the COVID-19 Pandemic on Food Safety and Nutritional Behaviors. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2022, , 444-462.	0.1	O

#	Article	IF	CITATIONS
1749	Coronavirus Decision-Making Based on a Locally -Generalized Closed Set. Intelligent Automation and Soft Computing, 2022, 32, 483-498.	1.6	1
1750	Phi 6 recovery from inoculated fingerpads based on elution buffer and methodology. Journal of Virological Methods, 2022, 299, 114307.	1.0	5
1751	Solid waste management during COVID-19 pandemic: Recovery techniques and responses. Chemosphere, 2022, 288, 132451.	4.2	72
1753	COVID-19 at the community level: What are the countermeasures?. Nigerian Journal of Medicine: Journal of the National Association of Resident Doctors of Nigeria, 2020, 29, 362.	0.0	1
1754	Cardiac Imaging in the Era of the COVID-19: Review and Summary of the Guidelines of Cardiovascular Imaging Societies. Cardiovascular Imaging Asia, 2020, 4, 67.	0.1	2
1755	Potentials of traditional cash metal coins versus digital contactless payment in the time of coronavirus pandemic. Mining and Metallurgy Engineering Bor, 2020, , 81-92.	0.1	O
1756	Antibody in SARS-CoV-2 Infection: Helpful in Combating COVID-19?. Indian Journal of Medical Biochemistry, 2021, 24, 76-80.	0.1	0
1757	SARS-CoV (COVID-19) Pandemic—Detailed Insights into Diagnosis, Management, and Role of Indian Herbal Drugs. AMEI S Current Trends in Diagnosis & Treatment, 2021, 4, 95-102.	0.1	O
1758	Vaccination and social distance to prevent COVID-19. IFAC-PapersOnLine, 2021, 54, 151-156.	0.5	4
1759	Pediatric Dentistry during Coronavirus Disease-2019 Pandemic: A Paradigm Shift in Treatment Options. International Journal of Clinical Pediatric Dentistry, 2020, 13, 412-415.	0.3	2
1760	The psychological impact of the COVID-19 pandemic on dental healthcare professionals. Journal of International Oral Health, 2020, 12, 98.	0.0	4
1761	A Protocol of Infection Control for Mechanical Thrombectomy in Possible COVID-19 Patients: Tokai University COVID-19 Manual. Journal of Neuroendovascular Therapy, 2020, 14, 157-161.	0.1	6
1763	COVID-19 strikes: An assessment on psychological vulnerability among quarantined subjects in hospital of city of Kolkata, India. MGM Journal of Medical Sciences, 2020, 7, 189.	0.1	0
1765	COVID-19 Era and Water Supply: Challenges for Rural Communities in Eastern, Nigeria. Journal of Geoscience and Environment Protection, 2020, 08, 219-233.	0.2	2
1766	SARS-CoV-2 Transmission Channels: A Review of the Literature. MEDICC Review, 2020, 22, 51-69.	0.5	17
1767	SARS-CoV-2 em superfÃcies: persistência e medidas preventivas – uma revisão sistemática. Journal Health NPEPS, 2020, 5, e4873.	0.1	2
1768	COVID-2019: Experience of setting up quarantine center. Journal of Anaesthesiology Clinical Pharmacology, 2020, 36, 14.	0.2	1
1769	Managing dental public health challenges during the SARS-CoV-2 pandemic. Journal of International Oral Health, 2020, 12, 76.	0.0	0

#	Article	IF	CITATIONS
1772	Global SARS-CoV-2 Pandemic: The Impact on Libraries. SSRN Electronic Journal, 0, , .	0.4	0
1773	Control of Spread of Coronavirus Disease. , 2020, , 225-236.		0
1774	Global Pandemics, the Mother and Her Infant: Learning from the Past to Help the Future. , 2020, , 1-57.		0
1775	KAP survey among health care professionals (Doctors and nurses) regarding methods of disinfection in ongoing COVID-19 pandemic. Journal of Marine Medical Society, 2020, .	0.0	1
1776	Occupational hazard for Dental staff exposed to the SARS-CoV-2 virus during Dental procedures. Acta Stomatologica Naissi, 2020, 36, 1995-2006.	0.2	2
1777	COVID-19 y cadena de suministro de alimentos : estatus y perspectivas., 2020,, 43-55.		1
1778	Products in a Pandemic: Liability for Medical Products and the Fight against Covid-19. SSRN Electronic Journal, $0, , .$	0.4	1
1779	Laparoscopic Surgery in Pandemic COVID-19. Endoscopic Surgery, 2020, 26, 59.	0.0	4
1780	Cost-effectiveness and backward bifurcation analysis on COVID-19 transmission model considering direct and indirect transmission. Communications in Mathematical Biology and Neuroscience, 0, , .	0.0	6
1781	Being a medical pathology expert in the COVID-19 pandemic. Medicine Science, 2020, 10, 40.	0.0	0
1782	Control of an Epidemic With Endogenous Treatment Capability Under Popular Discontent and Social Fatigue. SSRN Electronic Journal, 0, , .	0.4	1
1783	Experience of reprofiling the reception department of a multi-disciplinary hospital under the conditions of the COVID-19 epidemic. Profilakticheskaya Meditsina, 2020, 123, 14.	0.2	0
1784	Managing the oral and maxillofacial surgical patient during the SARS-CoV-2 pandemic: A review of guidelines. Journal of International Oral Health, 2020, 12, 93.	0.0	0
1786	Assessment of the implementation of preventive measures by Iraqis people to reduce the spread of COVID-19 pandemic. Revista De Salud Publica, 2020, 22, 1-5.	0.0	0
1787	Potential for Spatial Laminar Airflow to Prevent Interdental-Chair Contamination in Multichair Dental Operatories. Dental Hypotheses, 2021, 12, 161.	0.1	1
1788	Mobile Attendance Recording System using IoT to aid in Social Distancing. , 2021, , .		0
1789	COVID-19 PANDEMİ SÜRECİNDE ÇOCUKLARIN EL YIKAMA ALIŞKANLIĎININ NESNELERİN İNTERNETİ İZLENMESİ. Mühendislik Bilimleri Ve Araştırmaları Dergisi, 0, , .	TABANLI S	sä°stem ä°l¦
1790	Oral medicine, oral pathology and coronavirus (2019-nCoV). Brazilian Journal of Oral Sciences, 0, 19, e200001.	0.1	1

#	Article	IF	CITATIONS
1791	Obstetric and perinatal care units functioning during the COVID-19 pandemic. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2020, 75, 83-92.	0.2	9
1792	Effect of quaternary ammonium compounds on microbial contamination levels in dental clinics. Journal of Dental Rehabilitation and Applied Science, 2020, 36, 55-60.	0.1	1
1795	COVID-2019 PANDEMIC: EPIDEMIOLOGICAL ASPECTS. Proceedings of the Shevchenko Scientific Society Medical Sciences, 2020, 59, .	0.3	1
1796	The Role of Health Centers Services for Response to COVID-19 in Iran. Health in Emergencies & Disasters Quarterly, 2020, 5, 123-126.	0.1	1
1798	SARS-CoV-2; Virýsün Çevresel Özellikleri. Journal of Biotechnology and Strategic Health Research, 0, 4, 55-64.	0.8	1
1799	Diş Hekimliği ve Dental Klinikler Yönünden COVID-19 Enfeksiyonu. Journal of Biotechnology and Strategic Health Research, 0, , .	0.8	7
1803	Outbreak response management of a COVID-19 patient diagnosed on an open ward in Singapore. International Journal of Infection Control, 2020, 16, .	0.2	0
1806	Potential of an Eco-Sustainable Probiotic-Cleaning Formulation in Reducing Infectivity of Enveloped Viruses. Viruses, 2021, 13, 2227.	1.5	11
1807	Virus transmission by ultrasonic scaler and its prevention by antiviral agent: an in vitro study. Journal of Periodontology, 2021, , .	1.7	6
1809	Recomendaciones para prevenci $ ilde{A}^3$ n y control de infecciones por SARS-CoV-2 en odontolog $ ilde{A}$ a. Odontolog $ ilde{A}$ a, 2020, 22, 5-32.	0.4	6
1810	Evaluating Healthcare Workers Needs and Empowering Them During Pandemics Open Science Journal, 2020, 5, .	0.2	1
1811	What ophthalmologists need to know about pandemic of Corona Virus 19. Journal of Clinical Research and Ophthalmology, 2020, , 050-053.	0.1	0
1812	GIDA İŞLETMELERİNDE COVID-19 SALGININA YÖNELİK ALINMASI GEREKEN ÖNLEMLER VE ETKİN DEZEI UYGULAMALARI. Gıda, 0, , 646-664.	NFEKSİY(ϽŊ ₄
1814	SARS-CoV-2: la nueva pandemia. Revista Medica Sinergia, 2020, 5, e538.	0.0	0
1818	Forensic Medicine Practice In The Time Of COVID-19 Pandemic: Challenges And Future Perspectives. Zagazig Journal of Forensic Medicine, 2020, 18, 1-7.	0.1	0
1819	Covid-19: When The Misinformation Is Spreading Faster Than The Virus. Journal of Thoracic Disease and Cardiothoracic Surgery, 2020, 1, 01-01.	0.0	1
1820	SARS-CoV-2 – a new challenge for laboratory medicine. Biochemia Medica, 2020, 30, 400-408.	1.2	5
1824	Hepatitis B virus detected in paper currencies in a densely populated city of India: A plausible source of horizontal transmission?. World Journal of Hepatology, 2020, 12, 775-791.	0.8	2

#	Article	IF	CITATIONS
1825	COVID-19 SAFETY RECOMMENDATIONS FOR THE REOPENING OF THE DR. JOAQUIM GRAVA CORINTHIANS TRAINING FACILITY. Revista Brasileira De Medicina Do Esporte, 2020, 26, 382-385.	0.1	1
1826	COVID – 19 – Threat to Dentistry – How to Overcome?. Journal of Evolution of Medical and Dental Sciences, 2020, 9, 2746-2750.	0.1	1
1827	COVID-19 in Italy: Remedies to Reduce the Infections and Deaths. Malaysian Journal of Medical and Biological Research, 2020, 7, 101-108.	0.2	0
1830	Protective Measures of Healthcare Professionals to Face COVID-19: Case of China and Morocco. European Journal of Medical and Educational Technologies, 2020, 14, em2101.	0.7	0
1831	Conglomerados que favorecen la transmisi \tilde{A}^3 n del COVID-19 en Colombia. Repertorio De Medicina Y Cirugia, 0, , 118-122.	0.0	0
1832	Organizing experience in an epidemiological service in the context of urgent conversion of a general hospital to manage patients with SARS-CoV-2 infection. Zdravookhranenie Rossiiskoi Federatsii / Ministerstvo Zdravookhraneniia RSFSR, 2020, 64, 230-235.	0.1	1
1833	Managing the pandemic from the radiology department's point of view. Radiologia, 2020, 62, 503-514.	0.3	0
1834	Inactivación potencial del coronavirus SARS-CoV2: ¿qué agentes germicidas se proponen?. Revista CuidArte, 0, , .	0.1	1
1836	SARS-CoV-2 Infection: General Characteristics and Specific in Dental Practice. Open Access Macedonian Journal of Medical Sciences, 2020, 8, 208-215.	0.1	2
1839	La bioseguridad en los archivos cubanos y la Covid-19. Biblioteca Universitaria, 2020, 23, .	0.1	1
1840	A Survey of County Health Departments of Kansas Regarding COVID-19. Kansas Journal of Medicine, 2020, 13, 112-126.	0.1	2
1841	Risk assessment of mixed and displacement ventilation (LAF) during orthopedic and trauma surgery on COVID-19 patients with increased release of infectious aerosols. GMS Hygiene and Infection Control, 2020, 15, Doc07.	0.2	0
1842	Dermoscopy Practice during COVID-19 Pandemic: Recommendations by SIG Dermoscopy (IADVL Academy). Indian Dermatology Online Journal, 2020, 11, 343-344.	0.2	13
1843	Nail Care for Healthcare Workers during COVID-19 Pandemic. Indian Dermatology Online Journal, 2020, 11, 449-450.	0.2	4
1844	Recommendations for Cutaneous and Aesthetic Surgeries during COVID-19 Pandemic. Journal of Cutaneous and Aesthetic Surgery, 2020, 13, 77-94.	0.2	3
1845	IADVL Position Statement and Recommendations on Post Lockdown Dermatology Practice Amidst the Covid -19 Pandemic (IADVL Academy and IADVL Executive Committee). Indian Dermatology Online Journal, 2020, 11, 520-525.	0.2	3
1846	Personal protective equipment for COVID-19 in eye care. Community Eye Health Journal, 2020, 33, 28-33.	0.4	2
1847	Cleaning and disinfection in health care settings during the COVID-19 outbreak. Community Eye Health Journal, 2020, 33, 36-37.	0.4	3

#	Article	IF	CITATIONS
1848	What Pediatric Dentists Need to Know about Coronavirus Disease (COVID-19). Journal of Dentistry, 2020, 21, 263-274.	0.1	1
1849	COVID-19 and dental sleep medicine: risks, precautions and patient guidance. Sleep Science, 2020, 13, 195-198.	0.4	1
1850	Pathogen Reduction Technology: A Novel Possibility for Inactivation of Blood Products Used in Oral and Periodontal Surgeries. Journal of International Society of Preventive and Community Dentistry, 2020, 10, 713-718.	0.4	0
1851	The Pathogenesis and Treatment of COVID-19: A System Review. Biomedical and Environmental Sciences, 2021, 34, 50-60.	0.2	4
1852	Could the SARS-CoV-2 infection be acquired from Smartphones?. Ethiopian Journal of Health Sciences, 2020, 30, 853-854.	0.2	1
1853	Assessment of knowledge of oral pathologists and postgraduate students on safe laboratory practices during the COVID-19 pandemic. Journal of Oral and Maxillofacial Pathology, 2020, 24, 437-445.	0.3	0
1854	The COVID-19 pandemic and orthodontic practice in Nigeria. Journal of Orthodontic Science, 2021, 10, 5.	0.2	0
1855	COVID-19: Implications on dental profession and precautionary guidelines. Dental Research Journal, 2021, 18, 11.	0.2	0
1856	Understanding COVID-19 preventive behavior: An application of the health belief model in the Philippine setting. Journal of Education and Health Promotion, 2021, 10, 228.	0.3	2
1857	Virology and Etiopathogenesis of COVID-19 with Special Reference to Cutaneous Implications. Indian Journal of Dermatology, 2021, 66, 231-236.	0.1	O
1858	Oral health knowledge, attitude and practice among people in monitoring during COVID-19 pandemic in Makassar. Acta Stomatologica Naissi, 2021, 37, 2158-2167.	0.2	1
1859	Diagnostically fighting the coronavirus disease 2019 pandemic: A general perspective. International Journal of Health & Allied Sciences, 2021, 10, 108.	0.0	0
1860	Geometrical limits for UV-C inactivation of pathogens. Optik, 2022, 250, 168269.	1.4	1
1861	Hydrothermal carbonization process: Fundamentals, main parameter characteristics and possible applications including an effective method of SARS-CoV-2 mitigation in sewage sludge. A review. Renewable and Sustainable Energy Reviews, 2022, 154, 111873.	8.2	63
1862	Examination on Chemical Resistance Property of Ni-Sn Layers Having High Sn Content against Sodium Hypochlorite Aqueous Solutions. Hyomen Gijutsu/Journal of the Surface Finishing Society of Japan, 2021, 72, 303-305.	0.1	0
1863	Trends of Antibacterial, Antivirus and Antibiofilm Surface Treatments. Hyomen Gijutsu/Journal of the Surface Finishing Society of Japan, 2021, 72, 252-258.	0.1	3
1864	COVİD-19'a Karşı Kullanılan Dezenfektanlar ve Toksik Etkileri. Hacettepe University Journal of the Facu of Pharmacy, 0, , .	lty Ø.o	0
1865	Modification in practice of anaesthesia in COVID-19 pandemic: A review article. Indian Journal of Clinical Anaesthesia, 2021, 8, 15-22.	0.0	O

#	Article	IF	CITATIONS
1866	A Shared Autonomy Surface Disinfection System Using a Mobile Manipulator Robot., 2021, , .		1
1867	Field study of the indoor environments for preventing the spread of the SARSâ€CoVâ€2 in Seoul. Indoor Air, 2022, 32, .	2.0	4
1868	Review of decontamination protocols for shared non-critical objects in 35 policies of UK NHS acute care organizations. Journal of Hospital Infection, 2022, 120, 65-72.	1.4	3
1869	Effectiveness of antiviral metal and metal oxide thin-film coatings against human coronavirus 229E. APL Materials, 2021, 9, 111114.	2.2	20
1870	The Importance of RNA-Based Vaccines in the Fight against COVID-19: An Overview. Vaccines, 2021, 9, 1345.	2.1	22
1871	Evaluation of titanium alloy as heat absorber for solar-based water treatment system. Energy Reports, 2021, 7, 730-743.	2.5	4
1872	Knowledge and Attitude of Polish Dental Healthcare Professionals during the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 12100.	1.2	4
1873	3D Printed Cobalt-Chromium-Molybdenum Porous Superalloy with Superior Antiviral Activity. International Journal of Molecular Sciences, 2021, 22, 12721.	1.8	15
1874	Occurrence of SARS-CoV-2 in Indoor Environments With Increased Circulation and Gathering of People. Frontiers in Public Health, 2021, 9, 787841.	1.3	4
1875	Alcohol-Based Sanitizers: An Effective Means for Preventing the Spread of Contagious Viral Diseases Including COVID-19. Tenside, Surfactants, Detergents, 2021, 58, 416-426.	0.5	2
1876	The impact of COVID-19 on knowledge, attitude, and infection control behaviors among dentists. BMC Oral Health, 2021, 21, 584.	0.8	11
1877	Evaluating the virucidal activity of four disinfectants against SARS-CoV-2. American Journal of Infection Control, 2022, 50, 319-324.	1.1	9
1878	Designing an ideal alcohol-based hand sanitizer: in vitro antibacterial responses of ethanol and isopropyl alcohol solutions to changing composition. AAPS Open, 2021, 7, 5.	0.4	1
1879	Stability of SARS-CoV-2 and influenza virus varies across different paper types. Journal of Infection and Chemotherapy, 2022, 28, 252-256.	0.8	12
1880	Household waste generation, change in waste composition and the exposure to COVID-19 in Guyana and Nigeria. Scientific African, 2021, 14, e01060.	0.7	3
1881	COVID-19 policies and recommendations for foodservice reopening: An integrative review. Journal of Foodservice Business Research, 2023, 26, 298-322.	1.3	7
1882	Does Smoking and Alcohol Increase the Risk of COVID-19? A Review. Dental Journal of Advance Studies, 2022, 10, 051-054.	0.2	0
1883	Desinfectantes para la descontaminaci \tilde{A}^3 n de superficies e instrumental odontol \tilde{A}^3 gico durante la pandemia del COVID-19. Revista De La Sociedad Cient \tilde{A} fica Del Paraguay, 2021, 26, 185-196.	0.2	0

#	Article	IF	CITATIONS
1884	Persistence of SARS-CoV-2 infection on personal protective equipment (PPE). BMC Infectious Diseases, 2021, 21, 1169.	1.3	9
1885	Nanotechnology-Based Weapons: A Potential Approach for COVID-19. The Open Covid Journal, 2021, 1, 139-152.	0.4	0
1886	Transparent Polymeric Formulations Effective against SARS-CoV-2 Infection. ACS Applied Materials & SARS-CoV-2 Infection. ACS Applied Materials & SARS-CoV-2 Infection. ACS Applied Materials & SARS-CoV-2 Infection. ACS Applied Materials & SARS-CoV-2 Infection. ACS Applied Materials & SARS-CoV-2 Infection.	4.0	9
1888	Unsafe at home: the increased trend of domestic violence during the COVID-19 pandemic in Bangladesh. Journal of Adult Protection, The, 2021, ahead-of-print, .	0.6	3
1889	Coronavirus disease-2019 and its current scenario – A review. Clinical EHealth, 2021, 4, 67-73.	4.1	4
1891	COVID 19 pandemic – A need for emerging concern in dental practice. International Journal of Health & Allied Sciences, 2020, 9, 85.	0.0	0
1892	Dermoscopy practice during COVID-19 pandemic: Recommendations by SIG Dermoscopy (IADVL academy). Indian Dermatology Online Journal, 2020, 11, 343.	0.2	18
1893	IADVL position statement and recommendations on post lockdown dermatology practice amidst the Covid -19 pandemic (IADVL Academy and IADVL Executive Committee). Indian Dermatology Online Journal, 2020, 11, 520.	0.2	3
1894	Dermatosurgery practice and implications of COVID-19 pandemic: Recommendations by IADVL SIG Dermatosurgery (IADVL Academy). Indian Dermatology Online Journal, 2020, 11, 333.	0.2	12
1895	Nail care for healthcare workers during COVID-19 pandemic. Indian Dermatology Online Journal, 2020, 11, 449.	0.2	4
1896	Attitude of employees on the application and significance of HACCP system in rural tourist households in Serbia during Covid-19. Ekonomika Poljoprivrede (1979), 2021, 68, 929-944.	0.2	2
1897	Applying an Agent-Based Approach to Modeling COVID-19. Lecture Notes in Networks and Systems, 2021, , 913-919.	0.5	3
1898	Efficient Disinfection of SARS-CoV-2 and Other Coronaviruses Using Cold Plasma Induces Spike Protein Damage. SSRN Electronic Journal, 0, , .	0.4	0
1899	Dental aerosol: An insight. SRM Journal of Research in Dental Sciences, 2021, 12, 216.	0.1	0
1900	Antimicrobial properties of copper and its alloys through the prism of the current SARS CoV-2 pandemic. Materials Protection, 2021, 62, 297-303.	0.1	2
1901	Novel infectious causes of acute pancreatitis: A comprehensive review. Indian Journal of Community and Family Medicine, 2021, 7, 83.	0.0	0
1902	MODERN VIEWS ON THE RISK OF CONTAMINATION TO MEDICAL PERSONNEL IN LAPAROSCOPY IN PATIENTS WITH COVID-19. Bulletin of Problems Biology and Medicine, 2021, 4, 10.	0.0	0
1904	Comprehensive study on clinical responses and socioeconomic characteristics of COVID-19 patients during outbreak. Journal of Family Medicine and Primary Care, 2021, 10, 4002.	0.3	2

#	ARTICLE	IF	CITATIONS
1905	A Survey of COVID-19 in Public Transportation: Transmission Risk, Mitigation and Prevention. SSRN Electronic Journal, $0, , .$	0.4	0
1906	Residual antimicrobial coating efficacy against SARS-CoV-2. Journal of Applied Microbiology, 2022, 132, 3375-3386.	1.4	8
1907	Physiological characteristics, geochemical properties and hydrological variables influencing pathogen migration in subsurface system: What we know or not?. Geoscience Frontiers, 2022, 13, 101346.	4.3	21
1908	The role of occupational medicine in the response to the coronavirus outbreak: the Tunisian Occupational Health and Safety Institute's experience. Pan African Medical Journal, 2022, 41, 19.	0.3	0
1909	UV and violet light can Neutralize SARS-CoV-2 Infectivity. Journal of Photochemistry and Photobiology, 2022, 10, 100107.	1.1	20
1910	Effectiveness of N95 Masks against SARS-CoV-2: Performance Efficiency, Concerns, and Future Directions. Journal of Chemical Health and Safety, 2022, 29, 135-164.	1.1	16
1911	Post COVID-19 recovery: Challenges and opportunities for solid waste management in Africa. Environmental Challenges, 2022, 6, 100442.	2.0	13
1912	Highly efficient textile supercapacitors made with face masks waste and thermoelectric Ca3Co4O9-δ oxide. Journal of Energy Storage, 2022, 46, 103818.	3.9	27
1913	In-situ disinfection of wastes generated in dwellings by utilizing ozone for their safe incorporation into the recycling chain. Waste Management, 2022, 139, 60-69.	3.7	0
1914	Adaptation and validation of a method for evaluating the bactericidal activity of ethyl alcohol in gel format 70% (w/w). Journal of Microbiological Methods, 2022, 193, 106402.	0.7	1
1915	A review on emergency disposal and management of medical waste during the COVID-19 pandemic in China. Science of the Total Environment, 2022, 810, 152302.	3.9	34
1916	COVID-19 outbreak: Should dental and medical practices consider uv-c technology to enhance disinfection on surfaces? – A systematic review. Journal of Photochemistry and Photobiology, 2022, 9, 100096.	1.1	1
1917	Toxicity of spike fragments SARS-CoV-2 S protein for zebrafish: A tool to study its hazardous for human health?. Science of the Total Environment, 2022, 813, 152345.	3.9	19
1918	Estimation of the healthcare waste generation during COVID-19 pandemic in Bangladesh. Science of the Total Environment, 2022, 811, 152295.	3.9	48
1919	Monitoring disinfection in the Covid-19 era. A reagent-free nanostructured smartphone-based device for the detection of oxidative disinfectants. Microchemical Journal, 2022, 175, 107165.	2.3	10
1920	Photocatalytic TiO2 nanomaterials as potential antimicrobial and antiviral agents: Scope against blocking the SARS-COV-2 spread. Micro and Nano Engineering, 2022, 14, 100100.	1.4	77
1921	ANTIMICROBIAL AND ANTIVIRAL RESPIRATORY MATERIALS. Vìsnik Odesʹkogo Nacìonalʹnogo Unìversitet Hìmìâ, 2020, 25, 6-32.	u: 0.1	0
1922	O SARS-CoV-2 e a pr $ ilde{A}_i$ tica odontol $ ilde{A}^3$ gica. Research, Society and Development, 2020, 9, e751997884.	0.0	0

#	Article	IF	CITATIONS
1923	Could the SARS-CoV-2 infection be acquired from Smartphones?. Ethiopian Journal of Health Sciences, 2020, 30, 853-854.	0.2	1
1924	Management of Solid Medical Waste on One of the Covid19 Referral Hospitals in Surabaya, East Java. Jurnal Kesehatan Lingkungan, 2020, 12, 38.	0.1	4
1925	The role of informal recycling in the spreading of COVID-19. Environmental Health Engineering and Management, 2020, 7, 217-218.	0.3	0
1926	COVID-19: viral characterization, pathophysiology and prevention. Research, Society and Development, 2020, 9, e750997768.	0.0	0
1927	Role of Medical Students in Responding To COVID-19: Identifying and Addressing Vital Deficiencies. McGill Journal of Medicine, 2020, 18, .	0.1	0
1928	Dentistry during the COVID-19 Era: Safety Protocols and Considerations. Asian Journal of Medicine and Health, 0, , 107-118.	0.1	0
1929	Management of Sars-Cov-2 Medical Waste Against a Covid19 Pandemic in Indonesia: A Literature Review. Jurnal Kesehatan Lingkungan, 2020, 12, 244.	0.1	2
1930	PENGARUH MEDITASI DALAM PENDIDIKAN ISLAM UNTUK MEMPERKUAT SISTEM IMUN SEBAGAI TINDAKAN MELAWAN COVID-19. Al Ulya: Jurnal Pendidikan Islam, 2020, 5, 210-225.	0.0	0
1931	Prevalence of SARS-CoV-2 in Patients with Severe Pneumonia in Khuzestan Province, Iran. Iranian Journal of Allergy, Asthma and Immunology, 2020, 19, 471-477.	0.3	4
1932	A Review on Novel Coronavirus Outbreak: Current Scenario of Bangladesh. Open Access Macedonian Journal of Medical Sciences, 2020, 8, 314-324.	0.1	1
1933	COVID-19: What Do We Have Learnt So Far?. National Journal of Health Sciences, 2020, 5, 55-57.	0.1	0
1934	COVID-19 Pandemic in ASEAN Region and Implication in Dentistry. Open Access Macedonian Journal of Medical Sciences, 2020, 8, 465-470.	0.1	1
1935	Emerging Prophylactic Strategies against COVID-19: A Systematic Literature Review. Pakistan Journal of Surgery and Medicine, 2020, 1, e146.	0.4	0
1936	Precautions and Recommendations for Dental Care During the COVID-19 Pandemic. The Journal of Dentists, 2020, 8, 37-43.	0.1	0
1937	Streamlining Smart Cities to Create Safer Spaces. , 2020, , .		3
1938	Equipamentos de Proteção Individual Impressos em 3D por Instituições de Ensino Federais para o Enfrentamento da COVID-19. Cadernos De Prospecção, 2020, 13, 1237.	0.0	0
1939	Factores asociados a las actitudes y prácticas preventivas frente a la pandemia del COVID-19. Revista MVZ Cordoba, 2020, 25, e2052.	0.2	1
1940	Recomendações em tempos de COVID-19 com ênfase no distanciamento social. Research, Society and Development, 2020, 9, e68991110282.	0.0	0

#	ARTICLE	IF	CITATIONS
1941	A Review of COVID-19 Survival Potential in Food and Prevention Approaches. Infection, Epidemiology and Microbiology, 2020, 6, 311-326.	0.0	0
1942	Safe dental practice during the COVID-19 pandemic. Sains Malaysiana, 2020, 1, 106-120.	0.1	O
1943	Evaluating the Influence of COVID-19 Among Dental Practitioners After Lockdown. Inquiry (United) Tj ETQq0 0 0	rgBT /Ove	rlock 10 Tf 5
1944	Saliva in coronavirus disease-2019: A reliable diagnostic tool and imperative transmitter: A review. Journal of the International Clinical Dental Research Organization, 2021, 13, 101.	0.0	0
1945	UltraBot: Autonomous Mobile Robot for Indoor UV-C Disinfection with Non-trivial Shape of Disinfection Zone., 2021,,.		16
1946	Automatic Hand Sanitizing Glove. , 2021, , .		1
1947	COVID-19 Tedavisinde Mezenkimal Kök Hücrelerin Potansiyel Kullanımı Üzerine Kapsamlı Bir İncelem 2021, 4, 31-65.	ne.,	0
1948	Past and Current Progress in the Development of Antiviral/Antimicrobial Polymer Coating towards COVID-19 Prevention: A Review. Polymers, 2021, 13, 4234.	2.0	13
1949	The COVID-19 Conundrum: Keeping safe while becoming inactive. A rapid review of physical activity, sedentary behaviour, and exercise in adults by gender and age. PLoS ONE, 2022, 17, e0263053.	1.1	29
1950	Impact of COVID-19 on healthcare waste generation: Correlations and trends from a tertiary hospital of a developed country. Waste Management and Research, 2022, 40, 1450-1457.	2.2	3
1951	Molecular docking, molecular dynamics simulation and MM-GBSA studies of the activity of glycyrrhizin relevant substructures on SARS-CoV-2 RNA-dependent-RNA polymerase. Journal of Biomolecular Structure and Dynamics, 2023, 41, 1846-1858.	2.0	4
1952	Lessons learned from the COVID-19 pandemic through the JHI and IPIP. Journal of Hospital Infection, 2022, 119, 80-83.	1.4	0
1953	The effect of national restrictions on computed tomography severity score and the prognosis of COVID-19. Journal of Surgery and Medicine, 2022, 6, 94-97.	0.0	1
1954	Pathogen Control in the Built Environment: A Probiotic-Based System as a Remedy for the Spread of Antibiotic Resistance. Microorganisms, 2022, 10, 225.	1.6	13
1955	Epidemic control with endogenous treatment capability under popular discontent and social fatigue. Production and Operations Management, 2022, 31, 1734-1752.	2.1	10
1956	Development of an integrated environmental monitoring protocol for SARS-CoV-2 contamination. Applications at the IRCSS San Martino Polyclinic Hospital in Genoa, Italy. Environmental Research, 2022, 209, 112790.	3.7	2
1957	Selective Electrochemical Production of Hydrogen Peroxide from Reduction of Oxygen on Mesoporous Nitrogen Containing Carbon. ChemElectroChem, 2022, 9, .	1.7	13
1958	Mathematical modeling of COVID-19 pandemic in the context of sub-Saharan Africa: a short-term forecasting in Cameroon and Gabon. Mathematical Medicine and Biology, 2022, 39, 1-48.	0.8	8

#	Article	IF	CITATIONS
1959	SARS-CoV-2 phase I transmission and mutability linked to the interplay of climatic variables: a global observation on the pandemic spread. Environmental Science and Pollution Research, 2022, 29, 72366-72383.	2.7	7
1960	Simulation of Flow and Pathogen Transport in a Narrow-Body Airplane Cabin. , 2022, , .		0
1961	Generative design of 3D printed hands-free door handles for reduction of contagion risk in public buildings. International Journal on Interactive Design and Manufacturing, 0, , .	1.3	6
1962	Postbiotics as potential promising tools for SARS-CoV-2 disease adjuvant therapy. Journal of Applied Microbiology, 2022, 132, 4097-4111.	1.4	9
1963	Systematic summary and analysis of Chinese HVAC guidelines coping with COVID-19. Indoor and Built Environment, 2022, 31, 1176-1192.	1.5	16
1964	Biosensor detection of airborne respiratory viruses such as SARS-CoV-2. SLAS Technology, 2022, 27, 4-17.	1.0	17
1965	Perspectives on Light-Based Disinfection to Reduce the Risk of COVID-19 Transmission during Dental Care. BioMed, 2022, 2, 27-36.	0.6	2
1967	PPE pollution in the terrestrial and aquatic environment of the Chittagong city area associated with the COVID-19 pandemic and concomitant health implications. Environmental Science and Pollution Research, 2022, 29, 27521-27533.	2.7	25
1968	Severe acute respiratory syndrome coronavirus 2 environmental contamination in hospital rooms is uncommon using viral culture techniques. Clinical Infectious Diseases, 2022, 75, e307-e309.	2.9	14
1969	Pyrolysis-Based Municipal Solid Waste Management in Polandâ€"SWOT Analysis. Energies, 2022, 15, 510.	1.6	20
1970	A Foucauldian discourse analysis of president Duterte's constructions of community quarantine during COVID-19 pandemic in the Philippines. Journal of Constructivist Psychology, 2023, 36, 45-61.	0.7	1
1971	Evaluation of environmental conditions as a decontamination approach for SARS oV â€⊋ when applied to common library, archive, and museum related materials. Journal of Applied Microbiology, 2022, , .	1.4	7
1972	Implications of COVID-19 pandemic on waste management practices: Challenges, opportunities, and strategies towards sustainability., 2022,, 473-490.		0
1973	Point-of-care ultrasound in critically ill COVID-19 patients: questions derived from practice. Ultrasound Journal, 2022, 14, 3.	1.3	1
1974	Real-time measurement of droplet size and its distribution of an air-induced air-assisted electrostatic nozzle. Journal of Electrostatics, 2022, 115, 103665.	1.0	11
1975	Inactivation of coronaviruses under irradiation by UVA-range light-emitting diodes. Quantum Electronics, 2022, 52, 83-86.	0.3	0
1976	Guidelines and Standard Operating Protocol for Pediatric Dental Practice during COVID-19: A Systematic Review. Journal of South Asian Association of Pediatric Dentistry, 2022, 4, 219-224.	0.1	0
1977	Ocular transmissibility of COVID-19: possibilities and perspectives. Molecular and Cellular Biochemistry, 2022, 477, 849-864.	1.4	11

#	Article	IF	CITATIONS
1979	Sustained generation of peroxide from the air by carbon nano onion under visible light to combat RNA virus. Journal of Chemical Sciences, 2022, 134, 9.	0.7	1
1980	Precautions on Contact Dermatoscopy and Other Practices in the Pandemic of COVID-19., 0,,.		0
1981	COVID-19 pandemic: Impact on the rate of viral conjunctivitis. Archivos De La Sociedad Espanola De Oftalmologia, 2022, 97, 63-69.	0.1	3
1982	Indonesia medical students' knowledge, attitudes, and practices toward COVID-19. Heliyon, 2022, 8, e08686.	1.4	18
1983	Microplastics and Macroplastic Debris as Potential Physical Vectors of SARS-CoV-2: A Hypothetical Overview with Implications for Public Health. Microplastics, 2022, 1, 156-166.	1.6	10
1984	A cross-sectional study of gastrointestinal manifestations in COVID-19 Egyptian patients. Annals of Medicine and Surgery, 2022, 74, 103234.	0.5	3
1985	Sources, enumerations and inactivation mechanisms of four emerging viruses in aqueous phase. Journal of Water and Health, 2022, 20, 396-440.	1.1	5
1986	Efficient disinfection of SARS-CoV-2-like coronavirus, pseudotyped SARS-CoV-2 and other coronaviruses using cold plasma induces spike protein damage. Journal of Hazardous Materials, 2022, 430, 128414.	6.5	31
1987	Investigation of mouse hepatitis virus strain A59 inactivation under both ambient and cold environments reveals the mechanisms of infectivity reduction following UVC exposure. Journal of Environmental Chemical Engineering, 2022, 10, 107206.	3.3	4
1988	Transmission of SARS-CoV-2 infections and exposure in surfaces, points and wastewaters: A global one health perspective. Case Studies in Chemical and Environmental Engineering, 2022, 5, 100184.	2.9	15
1989	The practicality and prospects for disinfection control by photocatalysis during and post-pandemic: A critical review. Environmental Research, 2022, 209, 112814.	3.7	24
1990	Assessment of knowledge, attitude, and practice of dental interns, house-staff, post graduates, and faculty of dental colleges in Kolkata city toward toothbrush maintenance and disinfection: A questionnaire study. Journal of Primary Care Dentistry and Oral Health, 2022, 3, 8.	0.1	0
1991	Preprocedural mouth rinse in COVID-19 era - Chemical and phytotherapeutic approach. Journal of Primary Care Dentistry and Oral Health, 2022, 3, 1.	0.1	0
1994	Oral hygiene practices in the pandemic- Evidence-based discussion of 8 common issues. Journal of Family Medicine and Primary Care, 2022, 11, 407.	0.3	1
1996	Biocides as Biomedicines against Foodborne Pathogenic Bacteria. Biomedicines, 2022, 10, 379.	1.4	9
1997	Suitability of thermal plasma for solid waste treatment and non-thermal plasma for nano-scale high-tech plasmonic materials: a concise review. Applied Nanoscience (Switzerland), 2022, 12, 3111-3126.	1.6	2
1998	Third waves of the COVID-19 pandemic: Prominence of initial public health Interference. Infectious Disorders - Drug Targets, 2022, 22, .	0.4	6
1999	Measures against COVID-19 pandemic – a single tertiary center experience. Journal of Obstetrics and Gynaecology, 2022, 42, 1532-1538.	0.4	1

#	Article	IF	CITATIONS
2000	Hand sanitizers as a preventive measure in COVID-19 pandemic, its characteristics, and harmful effects: a review. Journal of the Egyptian Public Health Association, The, 2022, 97, 6.	1.0	29
2001	Characteristics of deceased and quality of death certificates for cases subjected to Indonesia's management of the dead protocol for bodies with COVID-19. Forensic Science, Medicine, and Pathology, 2022, 18, 45.	0.6	2
2002	Profile of rhino-orbital-cerebral mucormycosis at a tertiary care center in Dehradun. IP International Journal of Ocular Oncology and Oculoplasty, 2022, 7, 344-347.	0.0	0
2003	The Impact of the COVID-19 Pandemic on the Practice of Forensic Medicine: An Overview. Healthcare (Switzerland), 2022, 10, 319.	1.0	15
2004	Immunopathogenecity in COVID-19. , 2022, 8, 3-13.		0
2006	ASSESSMENT OF FOOD SAFETY DURING COVID-19 PANDEMIC. International Journal of Life Sciences and Biotechnology, 0, , .	0.2	O
2007	Infection Prevention during the Coronavirus Disease 2019 Pandemic. Infectious Disease Clinics of North America, 2022, 36, 15-37.	1.9	14
2008	In silico study of substrate chemistry effect on the tethering of engineered antibodies for SARS-CoV-2 detection: Amorphous silica vs gold. Colloids and Surfaces B: Biointerfaces, 2022, 213, 112400.	2.5	1
2009	Characteristics of respiratory microdroplet nuclei on common substrates. Interface Focus, 2022, 12, 20210044.	1.5	2
2010	Enhancement of Antiviral Effect of Plastic Film against SARS-CoV-2: Combining Nanomaterials and Nanopatterns with Scalability for Mass Manufacturing. Nano Letters, 2021, 21, 10149-10156.	4.5	22
2011	Porous surfaces: stability and recovery of coronaviruses. Interface Focus, 2022, 12, 20210039.	1.5	9
2012	Knowledge, attitude and practices towards COVID-19 among dental professionals: A cross-sectional survey. Journal of Dr NTR University of Health Sciences, 2021, 10, 193.	0.0	0
2013	Clinical Features, Diagnostic Evaluation, and Management of COVID-19 Patients. Advances in Experimental Medicine and Biology, 2021, 1353, 1-22.	0.8	0
2014	Knowledge, attitude and practice of dental practitioners, interns and post-graduate trainees about COVID-19 pandemic in Chennai. Indian Journal of Dental Research, 2021, 32, 330.	0.1	O
2015	Obesity: A Risk Factor for COVID-19. Advances in Experimental Medicine and Biology, 2021, 1352, 195-210.	0.8	5
2017	Nasal rinse and gargling as an effort in preventing COVID-19 infection with Islamic approach – a literature review. Bali Medical Journal, 2021, 10, 503.	0.1	1
2018	Coronavirus: An emerging and future challenge for dental clinicians. National Journal of Maxillofacial Surgery, 2022, 13, 20.	0.1	1
2019	Investigation of sterilization by a microwave-generated low-temperature atmospheric pressure plasma jet. Journal of Microwave Power and Electromagnetic Energy, 2022, 56, 58-67.	0.4	2

#	Article	IF	CITATIONS
2020	Identification of measures to contain the outbreaks on passenger ships using pedestrian simulations. Procedia Computer Science, 2022, 200, 1565-1574.	1.2	2
2021	COVID 19 Pandemic and biomedical waste management practices in healthcare system. Journal of Family Medicine and Primary Care, 2022, 11, 439.	0.3	12
2022	Coronavirus disease (COVID-19) transmission through aerosols in restorative and endodontic practice: Strategies for prevention. Annals of African Medicine, 2022, 21, 1.	0.2	1
2024	æ–°åž‹ã,³ãƒãƒŠã,¦ã,∰g«ã,¹ãëè;€æ¶²é€æž• Nihon Toseki Igakkai Zasshi, 2022, 55, 71-77.	0.2	0
2026	Virtual Methodology for Household Waste Characterization During The Pandemic in An Urban District of Peru: Citizen Science for Waste Management. Environmental Management, 2022, 69, 1078-1090.	1.2	12
2027	Deciphering Ethanol-Driven Swelling, Rupturing, Aggregation, and Fusion of Lipid Vesicles Using Coarse-Grained Molecular Dynamics Simulations. Langmuir, 2022, 38, 2445-2459.	1.6	9
2028	Novel Antiviral and Antibacterial Durable Polyester Fabrics Printed with Selenium Nanoparticles (SeNPs). Polymers, 2022, 14, 955.	2.0	23
2029	Technical Cooperation for Enhancing Infectious Healthcare Waste Management., 0, , .		0
2030	Adherence to COVID-19 preventive measures among male medical students, Egypt. Journal of the Egyptian Public Health Association, The, 2022, 97, 8.	1.0	11
2031	Single-walled silicon nanotube as an exceptional candidate to eliminate SARS-CoV-2: a theoretical study. Journal of Biomolecular Structure and Dynamics, 2023, 41, 3042-3051.	2.0	1
2032	Environmental factors influencing the transmission of the coronavirus 2019: a review. Environmental Chemistry Letters, 2022, 20, 1603-1610.	8.3	18
2033	A Study Of Imaging Findings On Hrct Thorax In Corona Virus Disease 2019 (covid-19). Indian Journal of Applied Basic Medical Sciences, 2022, 24, 44-65.	0.0	0
2034	Pathogen-Repellent Plastic Wrap with Built-In Hierarchical Structuring Prevents the Contamination of Surfaces with Coronaviruses. ACS Applied Materials & Samp; Interfaces, 2022, 14, 11068-11077.	4.0	5
2035	Interest in dentistry in early months of the COVIDâ€19 global pandemic: A Google Trends approach. Health Information and Libraries Journal, 2022, 39, 284-292.	1.3	8
2036	Mucins Inhibit Coronavirus Infection in a Glycan-Dependent Manner. ACS Central Science, 2022, 8, 351-360.	5.3	28
2037	Impact of COVID-19 on medical waste management and disposal practices in Nigeria. Cogent Engineering, 2022, 9, .	1.1	6
2039	Exploring the impact of daily food habit and modification of lifestyle for boosting immunity against COVID-19. Heliyon, 2022, 8, e08983.	1.4	4
2040	Anti-COVID-19 Nanomaterials: Directions to Improve Prevention, Diagnosis, and Treatment. Nanomaterials, 2022, 12, 783.	1.9	10

#	Article	IF	CITATIONS
2041	In vitro inactivation of SARS-CoV-2 using a povidone-iodine oral rinse. BMC Oral Health, 2022, 22, 47.	0.8	11
2042	Review of Virus Inactivation by Visible Light. Photonics, 2022, 9, 113.	0.9	12
2043	COVID-19 and Family Distancing Efforts: Contextual Demographic and Family Conflict Correlates. Journal of Family Issues, 2023, 44, 1662-1695.	1.0	0
2044	El Dezenfektanlarının Antibakteriyel ve İrritasyon Etkinliklerinin Araştırılması. European Journal of Science and Technology, 0, , .	0.5	O
2045	Variability and Relative Order of Susceptibility of Non-Enveloped Viruses to Chemical Inactivation. , 0, ,		2
2046	What Has Changed in the Behaviors of the Public After the COVID-19 Pandemic? A Cross-Sectional Study From the Saudi Community Perspective. Frontiers in Public Health, 2022, 10, 723229.	1.3	13
2047	Impact of the COVID-19 pandemic on periodontal health practice by dental health professionals in Eastern India. International Journal of Health Sciences, 0, , 2287-2300.	0.0	0
2048	Higher Viral Stability and Ethanol Resistance of Avian Influenza A(H5N1) Virus on Human Skin. Emerging Infectious Diseases, 2022, 28, 639-649.	2.0	1
2049	Predicted and Measured Virucidal Efficacies of Microbicides for Emerging and Re-emerging Viruses Associated with WHO Priority Diseases. , 0, , .		1
2050	Examining challenges and multi-strategic approaches in waste management during the COVID-19 pandemic: A systematic review. Waste Management and Research, 2022, 40, 1356-1380.	2.2	9
2051	The challenge of antimicrobial glazed ceramic surfaces. Ceramics International, 2022, 48, 7393-7404.	2.3	13
2052	General biosafety measures for laboratory environments, outpatient clinics, medical centers, and veterinary hospitals during the SARS-CoV-2 pandemic. Brazilian Journal of Microbiology, 2022, , 1.	0.8	3
2053	Investigation of biocidal efficacy of commercial disinfectants used in public, private and workplaces during the pandemic event of SARS-CoV-2. Scientific Reports, 2022, 12, 5468.	1.6	9
2054	Perspectives for restriction of dental treatment complexity during and after Covid-19. Bulletin of the National Research Centre, 2022, 46, 49.	0.7	1
2055	Comparison of the Degree of Bacterial Removal by Hand Hygiene Products. Journal of Dental Hygiene Science, 2022, 22, 51-56.	0.1	1
2056	Ascorbic Acid as an Adjuvant to Unbleached Cotton Promotes Antimicrobial Activity in Spunlace Nonwovens. International Journal of Molecular Sciences, 2022, 23, 3598.	1.8	4
2057	Do biometric payment systems work during the COVID-19 pandemic? Insights from the Spanish users' viewpoint. Financial Innovation, 2022, 8, 22.	3.6	22
2058	Basic virology of SARS-CoV 2. Indian Journal of Medical Microbiology, 2022, 40, 182-186.	0.3	12

#	Article	IF	CITATIONS
2059	Confirmation of SARS-CoV-2 airborne dissemination indoors using "COVID-19 traps― Journal of Infection, 2022, 84, 343-350.	1.7	4
2060	Introduction of Probiotic-Based Sanitation in the Emergency Ward of a Children's Hospital During the COVID-19 Pandemic. Infection and Drug Resistance, 2022, Volume 15, 1399-1410.	1.1	12
2061	Challenges faced by university libraries in the context of the covid-19 pandemic. RDBCI: Revista Digital De Biblioteconomia E Ciência Da Informação, 2022, 20, 1-19.	0.0	1
2062	Hypochlorous acid and white vinegar: Artifact-free COVID-19 disinfection options for photostimulable storage phosphor plates. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2022, 134, 367-374.	0.2	3
2063	Nanoprotection from SARS-COV-2: would nanotechnology help in Personal Protection Equipment (PPE) to control the transmission of COVID-19?. International Journal of Environmental Health Research, 2023, 33, 670-699.	1.3	5
2064	Virus inactivation on common indoor contract fabrics. Indoor and Built Environment, 0, , 1420326X2210849.	1.5	0
2065	Water-Soluble Anionic Polychloramide Biocides Based on Maleic Anhydride Copolymers. Colloids and Surfaces B: Biointerfaces, 2022, 215, 112487.	2.5	4
2066	Non-Thermal Atmospheric Plasma for Microbial Decontamination and Removal of Hazardous Chemicals: An Overview in the Circular Economy Context with Data for Test Applications of Microwave Plasma Torch. Processes, 2022, 10, 554.	1.3	10
2067	Assessing the thermal stability of toolmarks casting materials through optical comparison microscopy, virtual comparison microscopy and quantitative similarity scores. Forensic Sciences Research, 0, , 1-8.	0.9	0
2068	Gestão de resÃduos sólidos durante a pandemia do COVID-19 na região da Amazônia Ocidental, Brasil. Research, Society and Development, 2022, 11, e26811427434.	0.0	0
2069	Mechanical Wiping Increases the Efficacy of Liquid Disinfectants on SARS-CoV-2. Frontiers in Microbiology, 2022, 13, 847313.	1.5	4
2070	Aerosols generated by high-speed handpiece and ultrasonic unit during endodontic coronal access alluding to the COVID-19 pandemic. Scientific Reports, 2022, 12, 4783.	1.6	3
2071	Evaluation of UV-C Radiation Efficiency in the Decontamination of Inanimate Surfaces and Personal Protective Equipment Contaminated with Phage i-6. Microorganisms, 2022, 10, 593.	1.6	6
2072	Detection and quantification of infectious severe acute respiratory coronavirus-2 in diverse clinical and environmental samples. Scientific Reports, 2022, 12, 5418.	1.6	38
2073	The Determinants of Walking Behavior before and during COVID-19 in Middle-East and North Africa: Evidence from Tabriz, Iran. Sustainability, 2022, 14, 3923.	1.6	9
2074	Public Transport COVID-19-Safe: New Barriers and Policies to Implement Effective Countermeasures under User's Safety Perspective. Sustainability, 2022, 14, 2945.	1.6	16
2075	How Ethanolic Disinfectants Disintegrate Coronavirus Model Membranes: A Dissipative Particle Dynamics Simulation Study. Journal of Chemical Theory and Computation, 2022, 18, 2597-2615.	2.3	5
2077	Intra-protein interactions of SARS-CoV-2 and SARS: a bioinformatic analysis for plausible explanation regarding stability, divergency, and severity. Systems Microbiology and Biomanufacturing, 2022, 2, 653-664.	1.5	5

#	Article	IF	CITATIONS
2078	The Efficacy of Common Household Cleaning Agents for SARS-CoV-2 Infection Control. Viruses, 2022, 14, 715.	1.5	5
2079	Psychological Effects of COVID-19 Pandemic in Dental Healthcare Workers. Meandros Medical and Dental Journal, 2022, 23, 125-135.	0.1	0
2080	Prospective Randomized Double-blind Placebo-controlled Study to Assess the Effects of Nano-ozonized Hydrogen Peroxide Nebulization on Results of RTPCR for Novel Coronavirus thus Infectivity and Clinical Course among Moderately Sick COVID-19 Patients. Journal of SAFOG, 2022, 14, 35-40.	0.1	O
2081	In silico approach for the development of novel antiviral compounds based on SARS-COV-2 protease inhibition. Chemical Papers, 2022, 76, 4393-4404.	1.0	1
2082	Environmental Catastrophe amidst COVID-19 Pandemic: Disposal and Management of PPE Kits for the Production of Biofuel with the Sustainable Approach in Solar Thermal Energy. Materials Today: Proceedings, 2022, , .	0.9	3
2083	Autonomous Environment Disinfection Based on Dynamic UV-C Irradiation Map. IEEE Robotics and Automation Letters, 2022, 7, 4789-4796.	3.3	4
2084	Effect of SARs-CoV-2 pandemic on infection prevention behaviors and bacterial burden of high touch surfaces in a medical/surgical setting. Scientific Reports, 2022, 12, 5561.	1.6	1
2085	l-Methionine may modulate the assembly of SARS-CoV-2 by interfering with the mechanism of RNA polymerase. Medical Hypotheses, 2022, 161, 110798.	0.8	2
2086	Nanomaterials and Bioactive Compounds against SARS-CoV-2. Journal of Nanomaterials, 2022, 2022, 1-13.	1.5	3
2087	COVID-19-related Conjunctivitis Review: Clinical Features and Management. Ocular Immunology and Inflammation, 2023, 31, 778-784.	1.0	7
2088	Environmental health impacts of microplastics exposure on structural organization levels in the human body. Science of the Total Environment, 2022, 825, 154025.	3.9	71
2089	A review on the contamination of SARS-CoV-2 in water bodies: Transmission route, virus recovery and recent biosensor detection techniques. Sensing and Bio-Sensing Research, 2022, 36, 100482.	2.2	7
2090	Amassing the Covid-19 driven PPE wastes in the dwelling environment of Chittagong Metropolis and associated implications. Chemosphere, 2022, 297, 134022.	4.2	12
2091	Systematic review and meta-analysis of the prevalence of coronavirus: One health approach for a global strategy. One Health, 2022, 14, 100383.	1.5	4
2092	A Comparative Study on the Effect Of Covid-19 And Spanish Flu In India – Lessons To Learn From The Past. , 2021, , 59-67.		0
2093	Loop-Mediated Isothermal Amplification Detection of SARS-CoV-2 and Myriad Other Applications. Journal of Biomolecular Techniques, 2021, 32, 228-275.	0.8	28
2094	Design of an Automatic Temperature Screening System for Elevated Skin Temperature with Information Logging Capability., 2021,,.		0
2095	AN AYURVEDIC REVIEW ON JANAPADODHWAMSA. Innovare Journal of Ayurvedic Sciences, 0, , 1-5.	0.0	0

#	Article	IF	CITATIONS
2096	Infection Risk Prediction Model for COVID-19 Based on an Analysis of the Settlement of Particles Generated during Dental Procedures in Dental Clinics. International Journal of Dentistry, 2021, 2021, 1-16.	0.5	2
2097	Acute inhalation toxicity of aerosolized electrochemically generated solution of sodium hypochlorite. Inhalation Toxicology, 2022, 34, 1-13.	0.8	5
2098	COVID-19: An Updated Insight of the Pandemic. , 0, , .		0
2099	Towards a Mathematical Model for the Viral Progression in the Pharynx. Healthcare (Switzerland), 2021, 9, 1766.	1.0	0
2100	Active environmental surveillance of SARS-CoV-2 in Midwestern United States meatpacking plants. PLoS ONE, 2021, 16, e0261704.	1.1	1
2101	The Effects of Vitamin C on the Multiple Pathophysiological Stages of COVID-19. Life, 2021, 11, 1341.	1.1	7
2102	Silver Nanoparticle-Decorated Personal Protective Equipment for Inhibiting Human Coronavirus Infectivity. ACS Applied Nano Materials, 2022, 5, 309-317.	2.4	22
2103	Estrat \tilde{A} © gias de Treinamento Profissional para Atendimento Odontol \tilde{A}^3 gico em um Cen \tilde{A}_i rio De Pandemia De Sars-Cov-2. EAD Em FOCO, 2021, 11, .	0.0	1
2104	O RESGATE DA CULTURA DE HIGIENIZAĂ‡ĂƒO DAS MÃOS NOS SERVIÇOS DE SAÊDE NO CONTEXTO PANDÊMICO. Recima21: Revista CientÃfica Multidisciplinar, 2021, 2, e211960.	0.0	0
2105	Curso "COVID-19: conhecendo para se prevenir - educação em saúde e ação extensionista. Extensio: Revista Eletrônica De Extensão, 2021, 18, 156-169.	0.0	0
2106	Virucidal Activity of Different Mouthwashes Using a Novel Biochemical Assay. Healthcare (Switzerland), 2022, 10, 63.	1.0	10
2107	How Did the COVID-19 Pandemic Effect Dental Patients? An Italian Observational Survey Study. Healthcare (Switzerland), 2021, 9, 1748.	1.0	6
2108	Knowledge, attitude and practice of infection control from aerosol generating procedure in clinical setting among dentist during COVID-19 pandemic: A multi centric survey., 2021, 11, 96-98.		0
2109	Surface Persistence of SARS-CoV-1 MERS and SARS-CoV-2 Viruses and Effective Biocidal Agents: An Insight. CODS Journal of Dentistry, 2021, 13, 18-23.	0.1	0
2110	Sensitivity of SARS-CoV-2 towards Alcohols: Potential for Alcohol-Related Toxicity in Humans. Life, 2021, 11, 1334.	1.1	9
2111	Rosin Soap Exhibits Virucidal Activity. Microbiology Spectrum, 2021, 9, e0109121.	1.2	9
2112	Essential Oil Disinfectant Efficacy Against SARS-CoV-2 Microbial Surrogates. Frontiers in Public Health, 2021, 9, 783832.	1.3	4
2113	Clinical evaluation of antiseptic mouth rinses to reduce salivary load of SARS-CoV-2. Scientific Reports, 2021, 11, 24392.	1.6	36

#	Article	IF	CITATIONS
2114	Reflexão acerca dos critérios que podem contribuir para a disseminação da COVID-19 em comunidades quilombolas rurais do estado de Goiás, Brasil. Engenharia Sanitaria E Ambiental, 2021, 26, 1191-1204.	0.1	0
2115	A Decisive Review to Understand the Basic Fundamentals of Novel Corona Viruse Disease. Research Journal of Pharmacology and Pharmacodynamics, 2021, , 118-124.	0.1	3
2116	Inactivation of SARS-CoV-2 by 2 commercially available Benzalkonium chloride-based hand sanitizers in comparison with an 80% ethanol-based hand sanitizer. Infection Prevention in Practice, 2021, 3, 100191.	0.6	8
2117	The Assessment of Impact of the COVID-19 Pandemic on Patients Receiving Orthodontic Treatment., 2021, 34, 242-248.		2
2119	Persistence of viable MS2 and Phi6 bacteriophages on carpet and dust. Indoor Air, 2022, 32, .	2.0	6
2120	Impact of SARS-CoV-2 Mutations on Global Travel and the Increasing Number of Re-Infections: A Risk-Assessment Perspective. The Open Covid Journal, 2021, 1, 196-204.	0.4	2
2121	Recent Developments in SARS-CoV-2 Neutralizing Antibody Detection Methods. Current Medical Science, 2021, 41, 1052-1064.	0.7	16
2122	Knowledge and Practice of COVID-19 Infection Control Among Dental Students and Interns: A Cross-Sectional Survey. Advances in Medical Education and Practice, 2021, Volume 12, 1419-1427.	0.7	3
2124	A Study on Hospital Pharmacist's Medical Support for Novel Coronavirus Disease 2019 (COVID-19). Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences), 2020, 46, 722-731.	0.0	1
2125	Maintaining Employee Motivation During COVID-19 Pandemic. Springer Proceedings in Business and Economics, 2022, , 81-87.	0.3	1
2126	Validation of a COVID-19 Job Exposure Matrix (COVID-19-JEM) for Occupational Risk of a SARS-CoV-2 Infection at Work: Using Data of Dutch Workers. Annals of Work Exposures and Health, 2023, 67, 9-20.	0.6	5
2127	Rural Medical Care and COVID-19. Journal of the Japanese Association of Rural Medicine, 2022, 70, 594-603.	0.0	0
2129	Disinfectants., 2022,, 91-115.		1
2130	Alcohol consumption epidemic and its complications during the COVID-19 pandemic in Khuzestan Province, Iran; 2020. Archiwum Medycyny Sadowej I Kryminologii, 2022, 71, 77-86.	0.3	0
2131	Recommendations for breastfeeding during Coronavirus Disease 2019 (COVID-19) pandemic. International Breastfeeding Journal, 2022, 17, 28.	0.9	10
2132	Professional football training strategies during home confinement in the COVID-19 pandemic. Journal of Sports Medicine and Physical Fitness, 2022, 62, .	0.4	1
2133	Disinfectants role in the prevention of spreading the <scp>COVID</scp> ‶9 and other infectious diseases: The need for functional polymers!. Polymers for Advanced Technologies, 2022, , .	1.6	4
2134	Use of Low-Cost Devices for the Control and Monitoring of CO2 Concentration in Existing Buildings after the COVID Era. Applied Sciences (Switzerland), 2022, 12, 3927.	1.3	5

#	Article	IF	CITATIONS
2135	COVID-19 Pandemic: New Prevention and Protection Measures. Sustainability, 2022, 14, 4766.	1.6	17
2136	Radio-Histological Correlation of Lung Features in Severe COVID-19 Through CT-Scan and Lung Ultrasound Evaluation. Frontiers in Medicine, 2022, 9, 820661.	1.2	4
2137	Low cost centrifugal melt spinning for distributed manufacturing of non-woven media. PLoS ONE, 2022, 17, e0264933.	1.1	3
2138	Effects of disinfectants on physical properties of denture base resins: A systematic review and meta-analysis. Journal of Prosthetic Dentistry, 2022, , .	1.1	5
2139	Protection Motivation Theory and consumers' food safety behaviour in response to COVID-19. Food Control, 2022, 138, 109029.	2.8	17
2141	Impacts of novel pandemic coronavirus (COVID-19) outbreak on dental practice: A review of the current literature. , 0 , , .		4
2142	Interactions between glucosides of the tip of the S1 subunit of SARS-CoV-2 spike protein and dry and wet surfaces of CuO and Cuâ€"A model for the surfaces of coinage metals. Colloids and Surfaces B: Biointerfaces, 2022, 214, 112465.	2.5	2
2143	Digital Workout Versus Team Training: The Impact of the COVID-19 Pandemic on Athletes. Sports Medicine International Open, 2022, 6, E18-E24.	0.3	3
2144	COVID-19 in Ophthalmology. Current Disease Status and Challenges during Clinical Practice MÃ $\!\!\!\mid$ dica, 2021, 16, 668-680.	0.4	0
2147	Ventilation in the Dental Clinic: An Effective Measure to Control Droplets and Aerosols during the Coronavirus Pandemic and Beyond. Chinese journal of dental research: the official journal of the Scientific Section of the Chinese Stomatological Association (CSA), The, 2020, 23, 105-107.	0.1	6
2150	Recommendations for cutaneous and aesthetic surgeries during COVID-19 pandemic. Journal of Cutaneous and Aesthetic Surgery, 2020, 13, 77.	0.2	2
2151	Understanding COVID-19 preventive behavior: An application of the health belief model in the Philippine setting. Journal of Education and Health Promotion, 2021, 10, 228.	0.3	7
2152	A cross sectional study to assess the expressed COVID-19 preventive practices among the health care workers and public visiting tertiary care hospital, AlIMS, Jodhpur. Journal of Education and Health Promotion, 2022, 11, 24.	0.3	0
2153	Pathogen reduction technology: A novel possibility for inactivation of blood products used in oral and periodontal surgeries. Journal of International Society of Preventive and Community Dentistry, 2020, 10, 713.	0.4	0
2154	Assessment of knowledge of oral pathologists and postgraduate students on safe laboratory practices during the COVID.19 pandemic. Journal of Oral and Maxillofacial Pathology, 2020, 24, 437.	0.3	1
2155	The COVID-19 pandemic and orthodontic practice in Nigeria. Journal of Orthodontic Science, 2021, 10, 5.	0.2	2
2156	Evaluation of knowledge, attitude, awareness, fear, and anxiety levels in pateints visisting the routine dental outpatient department during COVID 19 pandemic - A cross-sectional hospital-based observational research. Journal of Pharmacy and Bioallied Sciences, 2021, 13, 1650.	0.2	2
2159	Green aspects of photocatalysts during corona pandemic: a promising role for the deactivation of COVID-19 virus. RSC Advances, 2022, 12, 13609-13627.	1.7	11

#	Article	IF	CITATIONS
2160	Study on the Possibility of Raw Seawater into Beverage â€"Using Ethanol as a Renewable Resource. Journal of Water Resource and Protection, 2022, 14, 349-384.	0.3	1
2161	Novel design of the solar disinfectant closet (device) for inactivation of COVID-19 virus. AIP Conference Proceedings, 2022, , .	0.3	3
2162	Microwave Detection, Disruption, and Inactivation of Microorganisms. American Journal of Analytical Chemistry, 2022, 13, 135-161.	0.3	2
2163	Household Solid Waste: an Assessment Of the Impacts of Covid-19 on Preventive Practices In Brazilian Public Management. Journal of Solid Waste Technology and Management, 2022, 48, 47-54.	0.2	0
2164	COVID-19, Food Safety, Risk Assessment, and Future Approaches in the Food Industry. Advances in Hospitality, Tourism and the Services Industry, 2022, , 115-138.	0.2	0
2165	Impacts of COVID-19 in Breast Cancer: From Molecular Mechanism to the Treatment Approach. Current Pharmaceutical Biotechnology, 2023, 24, 238-252.	0.9	2
2166	Investigation of SARS-CoV-2 presence on environmental surfaces and waste in healthcare and non-healthcare facilities. Environmental Challenges, 2022, 7, 100526.	2.0	1
2167	Selenium supplementation in the prevention of coronavirus infections * (*In Memory of Laszlo G.) Tj ETQq $1\ 1\ 0.75$	84314 rgE	BT /Overlock
2168	Impact of Short-Term Air Pollution on Respiratory Infections: A Time-Series Analysis of COVID-19 Cases in California during the 2020 Wildfire Season. International Journal of Environmental Research and Public Health, 2022, 19, 5057.	1,2	3
2169	Photonics enabled intelligence system to identify SARS-CoV 2 mutations. Applied Microbiology and Biotechnology, 2022, 106, 3321-3336.	1.7	11
2170	Post-COVID-19 clinical setup in pediatric dentistry. Journal of Global Oral Health, 0, .	0.0	0
2171	Environmental Persistence of SARS-CoV-2 and Disinfection of Work Surfaces in View of Pandemic Outbreak of COVID-19., 0,,.		1
2172	Spectroscopic methods for assessment of hand sanitizers. Chemical Papers, 2022, , 1-12.	1.0	4
2173	Discovering Common Pathophysiological Processes between COVID-19 and Cystic Fibrosis by Differential Gene Expression Pattern Analysis. BioMed Research International, 2022, 2022, 1-12.	0.9	2
2174	New endemic and pandemic pathologies with interhuman airborne transmission through ear, nose and throat anatomical sites. Acta Otorhinolaryngologica Italica, 2022, 42, S5-S13.	0.7	6
2175	Antimicrobial cotton wipes functionalized with Melaleuca alternifolia Pickering emulsions stabilized with cellulose nanofibrils. Carbohydrate Polymer Technologies and Applications, 2022, 3, 100208.	1.6	4
2176	Public understanding of science: Communicating in the midst of a pandemic. Public Understanding of Science, 2022, 31, 282-287.	1.6	5
2177	Review on recent advances in cold plasma technology. EPJ Applied Physics, 2022, 97, 39.	0.3	6

#	Article	IF	Citations
2178	Antimicrobial Biomaterial on Sutures, Bandages and Face Masks with Potential for Infection Control. Polymers, 2022, 14, 1932.	2.0	2
2179	Evaluation of the impact of different disinfectants on new coronavirus and human health. Reviews on Environmental Health, 2023, 38, 451-460.	1.1	3
2180	SARS-CoV-2 RNA Detection on Environmental Surfaces in a University Setting of Central Italy. International Journal of Environmental Research and Public Health, 2022, 19, 5560.	1.2	9
2181	Sponge Whirl-Pak Sampling Method and Droplet Digital RT-PCR Assay for Monitoring of SARS-CoV-2 on Surfaces in Public and Working Environments. International Journal of Environmental Research and Public Health, 2022, 19, 5861.	1.2	5
2182	Mucosal immune responses to infection and vaccination in the respiratory tract. Immunity, 2022, 55, 749-780.	6.6	66
2183	Mechanisms underlying inactivation of SARS-CoV-2 by nano-sized electrostatic atomized water particles. Journal of Nanoparticle Research, 2022, 24, 99.	0.8	3
2184	Calcium bicarbonate as an antimicrobial, antiviral, and prionâ€ʻinhibiting agent (Review). Biomedical Reports, 2022, 17, .	0.9	3
2185	Reduction and discharge of SARS-CoV-2 RNA in Chicago-area water reclamation plants. FEMS Microbes, 2022, 3, .	0.8	6
2186	Dynamics of novel COVID-19 in the presence of Co-morbidity. Infectious Disease Modelling, 2022, 7, 138-160.	1.2	2
2187	Silver Nano Materials Coated Textiles for Antiviral Protection. , 2021, , .		0
2188	Integrated Infection Control in the Maxillofacial Operation Theatre Considering COVID-19 Pandemic. Dental Journal of Advance Studies, 2022, 10, 003-008.	0.2	0
2189	EpidemiologÃa y nuevos métodos de estimación del riesgo, en casos de pandemias: COVID-19. Revista De Salud Publica, 2021, 23, 1-7.	0.0	0
2190	Modelling effectiveness of COVID-19 pandemic control policies using an Area-based SEIR model with consideration of infection during interzonal travel. Transportation Research, Part A: Policy and Practice, 2022, 161, 25-47.	2.0	9
2191	SARS-CoV-2 in Environmental Samples of Quarantined Households. Viruses, 2022, 14, 1075.	1.5	30
2192	Novel thermal treatment model to decontaminate airborne SARS Covâ€2 virus for residential and commercial buildings. Heat Transfer, 2022, 51, 5996-6026.	1.7	1
2193	Advances in Nanoarchitectonics of Antimicrobial Tiles and a Quest for Anti-SARS-CoV-2 Tiles. Journal of Inorganic and Organometallic Polymers and Materials, 2022, 32, 3355-3367.	1.9	2
2194	Kinderzahnmedizin und die Coronakrise. Oralprophylaxe Und Kinderzahnheilkunde, 2020, 42, 61-67.	0.1	0
2195	Assessment of Vulnerability to the Covid-19 Pandemic in the Central African Sub-region. Disaster Medicine and Public Health Preparedness, 2023, 17, 1-26.	0.7	0

#	Article	IF	CITATIONS
2196	EMPIRICAL ANALYSIS OF THE EFFECTS OF DIFFERENT SPECTRUM UV AND HINS RAYS ON COVID-19 AND IMPACT OF ECONOMIC PROCESS AND FOR THE MANUFACTURE OF PRODUCTS. , 0, , .		0
2197	Further observations on hydrogen peroxide antisepsis and COVID-19 cases among healthcare workers and inpatients. Journal of Hospital Infection, 2022, 126, 103-108.	1.4	1
2198	Sucul Hayvanlarında ve Su Ürünlerinde SARS-CoV-2 (COVID-19) Virüsünün Varlığı. Journal of Ar Environmental and Animal Sciences, 0, , .	natolian 0.2	0
2199	The suppression of spontaneous face touch and resulting consequences on memory performance of high and low self-touching individuals. Scientific Reports, 2022, 12, .	1.6	3
2200	A novel hybrid multi-criteria group decision-making approach with intuitionistic fuzzy sets to design reverse supply chains for COVID-19 medical waste recycling channels. Computers and Industrial Engineering, 2022, 169, 108228.	3.4	57
2201	Medical Waste Management: Feasibility Assessment of Recycled Covid-19 Protective Suit in Construction Concrete. SSRN Electronic Journal, 0, , .	0.4	0
2202	CYBERCHONDRIA AS DIGITAL PSYCHOPATHOLOGY: COVID 19 PANDEMIC EXAMPLE. The Journal of Social Sciences Institute, 0, , .	0.1	0
2203	Evaluation of the Microbiological Effectiveness of Three Accessible Mask Decontamination Methods and Their Impact on Filtration, Air Permeability and Physicochemical Properties. International Journal of Environmental Research and Public Health, 2022, 19, 6567.	1.2	2
2204	COVID-19 Biomedical Plastics Wastesâ€"Challenges and Strategies for Curbing the Environmental Disaster. Sustainability, 2022, 14, 6466.	1.6	3
2205	Monitoring SARS-CoV-2 Surrogate TGEV Individual Virions Structure Survival under Harsh Physicochemical Environments. Cells, 2022, 11, 1759.	1.8	14
2206	Safe protocol of resuming routine dental procedures in a tertiary care hospital setting post COVID-19 lockdown. Work, 2022, 72, 819-826.	0.6	1
2207	2019 Novel Coronavirus Disease (Covid-19): Toward a Novel Design for Smart Waste Management Robot., 2022,,.		6
2208	Resistance Training before, during, and after COVID-19 Infection: What Have We Learned So Far?. International Journal of Environmental Research and Public Health, 2022, 19, 6323.	1.2	3
2209	Sustainable management of plastic wastes in COVID-19 pandemic: The biochar solution. Environmental Research, 2022, 212, 113495.	3.7	31
2210	Shielding Surfaces from Viruses and Bacteria with a Multiscale Coating. Advanced Science, 2022, 9, .	5.6	4
2211	Biosafety risk assessment and risk control of clinical laboratory in designated hospitals for treating COVID-19 in Chongqing, China. American Journal of Infection Control, 2022, , .	1.1	2
2212	An overview for biomedical waste management during pandemic like COVID-19. International Journal of Environmental Science and Technology, 2023, 20, 8025-8040.	1.8	7
2213	COVID-19 preparedness and response plan for the dental laboratory workplace in armed forces. Journal of Dentistry Defence Section, 2021, 15, 92.	0.2	1

#	Article	IF	CITATIONS
2214	COVID-19: un desafÃo para los servicios estomatológicos. , 0, 1, 14.		0
2215	Effectivity of Scallop Shell-Derived Calcium Oxide Water in Comparison with Hypochlorous Acid and Ethanol as General-Purpose Disinfectants for Environmental Surfaces. Japanese Journal of Environmental Infections, 2021, 36, 292-298.	0.1	0
2216	Can Ship Travel Contain COVID-19 Outbreak after Re-Opening a Bayesian Meta-Analysis. SSRN Electronic Journal, $0, , .$	0.4	0
2217	Awareness regarding COVID-19 preparedness among dentists: A cross-sectional survey. Journal of Indian Association of Public Health Dentistry, 2022, 20, 153.	0.0	0
2219	Polyphosphate in Antiviral Protection: A Polyanionic Inorganic Polymer in the Fight Against Coronavirus SARS-CoV-2 Infection. Progress in Molecular and Subcellular Biology, 2022, , 145-189.	0.9	4
2220	Impact of COVID-19 on waste and resource management practices. , 2022, , 3-12.		0
2221	Do-It-Yourself (DIY) Hand Sanitizer. , 2022, , .		0
2222	Surface Disinfection Using a Mobile Robot. , 2022, , .		0
2223	Evaluation Of The Measures Taken Against Disadvantaged Groups In The COVID-19 Process From A Disaster Management Perspective. Afyon Kocatepe Üniversitesi Sosyal Bilimler Dergisi, 0, , .	0.5	0
2224	Evaluation of Surface Disinfection Methods to Inactivate the Beta Coronavirus Murine Hepatitis Virus. Journal of Occupational and Environmental Hygiene, 0, , 1-16.	0.4	2
2225	Antiseptic Polymer–Surfactant Complexes with Long-Lasting Activity against SARS-CoV-2. Polymers, 2022, 14, 2444.	2.0	5
2226	A systematic review on the occurrence, fate, and remediation of SARS-CoV-2 in wastewater. International Journal of Environmental Science and Technology, 2023, 20, 8073-8086.	1.8	4
2227	Insighting isatin derivatives as potential antiviral agents against NSP3 of COVID-19. Chemical Papers, 2022, 76, 6271-6285.	1.0	6
2228	Is Lipid Specificity Key to the Potential Antiviral Activity of Mouthwash Reagent Chlorhexidine against SARS-CoV-2?. Membranes, 2022, 12, 616.	1.4	2
2229	Effect of Hypochlorites on the Compressive Strength and Surface Hardness of Type V Dental Stone: An In Vitro Study. Journal of Contemporary Dental Practice, 2022, 23, 215-220.	0.2	0
2230	Topological Models of Rough Sets and Decision Making of COVID-19. Complexity, 2022, 2022, 1-10.	0.9	7
2231	Sanitizer-associated systemic side effects in the era of COVID-19: a pharmacovigilance study. Beni-Suef University Journal of Basic and Applied Sciences, 2022, 11, .	0.8	2
2232	Lessons from SARS‑CoV‑2 and its variants (Review). Molecular Medicine Reports, 2022, 26, .	1.1	5

#	Article	IF	CITATIONS
2233	BIOSSEGURANÇA EM ODONTOLOGIA EM TEMPOS DE COVID-19. , 2022, 16, 90-98.		1
2234	Effects of E-beam irradiation on the physicochemical properties of Atlantic cod (Gadus morhua). Food Bioscience, 2022, 50, 101803.	2.0	4
2236	SARS-CoV-2 Spreads Globally Through the Object-to-Human Transmission of Cross-Border Logistics. Frontiers in Microbiology, $0,13,.$	1.5	3
2237	Development of antibacterial glazing for ceramic tiles. Voprosy Khimii I Khimicheskoi Tekhnologii, 2022, , 60-66.	0.1	1
2238	Electrostatic Spray Disinfection Using Nano-Engineered Solution on Frequently Touched Surfaces in Indoor and Outdoor Environments. International Journal of Environmental Research and Public Health, 2022, 19, 7241.	1.2	4
2239	Cellulosic copper nanoparticles and a hydrogen peroxide–based disinfectant trigger rapid inactivation of pseudoviral particles expressing the Spike protein of SARS-CoV-2, SARS-CoV, and MERS-CoV. Metallomics, 2022, 14, .	1.0	2
2240	Antipathogenic upcycling of face mask waste into separation materials using green solvents. Sustainable Materials and Technologies, 2022, 32, e00448.	1.7	12
2242	Presence of SARS-CoV-2 on food surfaces and public space surfaces in three districts of Lima, Peru. Brazilian Journal of Medical and Biological Research, 0, 55, .	0.7	1
2243	Network Polymers incorporating Lipid-Bilayer Disrupting Polymers: Towards Antiviral Functionality. Polymer Chemistry, 0, , .	1.9	1
2244	Bionanomaterials for diagnosis and therapy of SARS-CoV-2., 2022,, 469-489.		0
2245	Predictors of Catching COVID-19 Infection during Pandemic Stage in Patients with Multiple Sclerosis (MS). International Journal of Preventive Medicine, 2022, 13, 102.	0.2	0
2247	UVC, UVB and UVA susceptibility of Phi6 and its suitability as a SARS-CoV-2 surrogate. AIMS Microbiology, 2022, 8, 278-291.	1.0	4
2249	Passive Immunotherapeutic Approaches for Treating Covid-19: A Comprehensive Review. International Journal of Pharmaceutical Research and Allied Sciences, 2022, 11, 52-61.	0.1	4
2250	Redefining aerosol in dentistry during COVID-19 pandemic. Dental Research Journal, 2022, 19, 53.	0.2	2
2251	Personal protective equipment to protect from viruses. , 2022, , 79-111.		0
2252	UV-C Irradiation-Based Inactivation of SARS-CoV-2 in Contaminated Porous and Non-Porous Surfaces. SSRN Electronic Journal, 0, , .	0.4	0
2253	In-Situ Generation of H ₂ O ₂ from Water by AC-Electrocatalytic O ₂ Breathing. SSRN Electronic Journal, 0, , .	0.4	0
2254	Saliva as a propitious diagnostic biofluid, biomarker, and bodies first line of defense against COVID-19: A review. Journal of Family Medicine and Primary Care, 2022, 11, 2292.	0.3	2

#	Article	IF	CITATIONS
2255	How has COVID-19 affected dentistry practice? The perspective of future changes in a comprehensive literature review. SRM Journal of Research in Dental Sciences, 2022, 13, 58.	0.1	0
2256	An updated review on current situation of Corona virus disease. Asian Journal of Pharmacy and Technology, 2022, , 167-175.	0.2	1
2257	COVİD-19 PANDEMİ DÖNEMİNDE DİŞ HEKİMLİĞİ FAKÜLTESİ ÖĞRENCİLERİNİN UZAKT GERİBİLDİRİMLERİNİN DEĞERLENDİRİLMESİ.,0,,.	AN VE YÃo	eZ YÜZE EA
2258	Propagation and Diffusion of Fluorescent Substances with Footprints in Indoor Environments. International Journal of Environmental Research and Public Health, 2022, 19, 7733.	1.2	O
2259	Thermal spray copper-based coatings against contamination of thermoplastic surfaces: A systematic review. Engineering Science and Technology, an International Journal, 2022, 35, 101194.	2.0	5
2260	Prophylactic Architecture: Formulating the Concept of Pandemic-Resilient Homes. Buildings, 2022, 12, 927.	1.4	6
2261	Individual Differences in Germ Spreading Behaviors Among Children With Attention-Deficit/Hyperactivity Disorder: The Role of Executive Functioning. Journal of Pediatric Psychology, 0, , .	1,1	0
2262	Dry Heat as a Potential Decontamination Method on the Filtration Efficiency of Filtering Facepiece Respirators. International Journal of Environmental Research and Public Health, 2022, 19, 7167.	1.2	0
2263	Determining The Relationship Between Covid-19 Fear And Covıd-19 Hygiene Behavior In Adults. Balıkesir Sağlık Bilimleri Dergisi, 0, , .	0.0	0
2264	Impact of the COVID-19 pandemic on dental hygiene students in the Italian region of Emilia-Romagna. Minerva Dental and Oral Science, 2022, 71, .	0.5	5
2265	Nanotechnology for the management of COVID-19 during the pandemic and in the post-pandemic era. National Science Review, 2022, 9, .	4.6	11
2266	Role of cardiac and lung ultrasound in the COVID-19 era. Minerva Cardiology and Angiology, 0, , .	0.4	O
2267	SOLID MEDICAL HOSPITAL WASTE IN TIMES OF CORONA : INCREASED VOLUME BUT NO INCREASED BIOHAZARD RISK. Detritus, 2022, , 94-103.	0.4	2
2268	Prática odontológica durante a pandemia da Covid -19 e suas novas diretrizes de biossegurança: Uma revisão de escopo. Revista De Atenção à Saúde, 2022, 20, .	0.0	1
2269	Viability of sARs-CoV-2 Coronavirus strains on Different types of test surfaces, in Drinking Water and Their Resistance to Disinfectants. Problemy Osobo Opasnykh Infektsii, 2022, , 86-93.	0.2	0
2270	Global Trends in Natural Biopolymers in the 21st Century: A Scientometric Review. Frontiers in Chemistry, 0, 10 , .	1.8	9
2271	Inanimate Surfaces as a Source of Hospital Infections Caused by Fungi, Bacteria and Viruses with Particular Emphasis on SARS-CoV-2. International Journal of Environmental Research and Public Health, 2022, 19, 8121.	1,2	17
2272	Assessing the Impacts of Meteorological Factors on COVID-19 Pandemic Using Generalized Estimating Equations. Frontiers in Public Health, 0, 10, .	1.3	4

#	Article	IF	CITATIONS
2273	Optimization of H2O2 production in small-scale off-grid buffer layer flow cell equipped with Cobalt@N-Doped Graphitic Carbon Core–Shell Nanohybrid electrocatalyst. Materials Today Energy, 2022, , 101092.	2.5	6
2274	The relative contribution of climatic, demographic factors, disease control measures and spatiotemporal heterogeneity to variation of global COVIDâ \in 19 transmission. GeoHealth, 0, , .	1.9	0
2275	Transmission Pathways and Genomic Epidemiology of Emerging Variants of SARS-CoV-2 in the Environment. Covid, 2022, 2, 916-939.	0.7	5
2276	Therapeutics for the management of cytokine release syndrome in COVID-19. Current Topics in Medicinal Chemistry, 2022, 22, .	1.0	6
2277	Management of Dental and Orthodontic Practice in the COVID-19 Scenario. Frontiers in Dentistry, 0, , .	0.6	0
2278	A Review of the Presence of SARS-CoV-2 in Wastewater: Transmission Risks in Mexico. International Journal of Environmental Research and Public Health, 2022, 19, 8354.	1.2	5
2279	Molecular Biocompatibility of a Silver Nanoparticle Complex with Graphene Oxide to Human Skin in a 3D Epidermis In Vitro Model. Pharmaceutics, 2022, 14, 1398.	2.0	8
2280	Mechanisms of COVID-19 pathogenesis in diabetes. American Journal of Physiology - Heart and Circulatory Physiology, 2022, 323, H403-H420.	1.5	26
2281	The Drinking Water and Swimming Pool Disinfectant Trichloroisocyanuric Acid Causes Chlorination Stress Enhancing Solar <scp>UV</scp> â€Induced Inflammatory Gene Expression in <scp>AP</scp> â€I Transgenic <scp>SKH</scp> â€I Luciferase Reporter Mouse Skin ^{â€} . Photochemistry and Photobiology, 2023, 99, 835-843.	1.3	4
2282	A survey of COVID-19 in public transportation: Transmission risk, mitigation and prevention. , 2022, 1, 100030.		16
2283	Recent advances in aqueous virus removal technologies. Chemosphere, 2022, 305, 135441.	4.2	36
2284	Aspectos clÃnicos de la COVID-19. Ambiociencias, 0, , 7-22.	0.0	0
2285	UV-C irradiation-based inactivation of SARS-CoV-2 in contaminated porous and non-porous surfaces. Journal of Photochemistry and Photobiology B: Biology, 2022, 234, 112531.	1.7	10
2286	A Review on Risk Management of Coronavirus Disease 19 (COVID-19) Infection in Dental Practice: Focus on Prosthodontics and All-Ceramic Materials. Prosthesis, 2022, 4, 338-352.	1.1	2
2287	Modified SIR model for COVID-19 transmission dynamics: Simulation with case study of UK, US and India. Results in Physics, 2022, , 105855.	2.0	5
2288	Of masks and methylene blueâ€"The use of methylene blue photochemical treatment to decontaminate surgical masks contaminated with a tenacious small nonenveloped norovirus. American Journal of Infection Control, 2022, 50, 871-877.	1.1	4
2289	Evaluation of the microbial reduction efficacy and perception of use of an ozonized water spray disinfection technology. Scientific Reports, 2022, 12, .	1.6	3
2290	Role of Droplets and Aerosols in Transmission of COVID-19 in Dental Practice: A Literature Review. Journal of Research in Dental and Maxillofacial Sciences, 2022, 7, 175-180.	0.0	0

#	Article	IF	CITATIONS
2291	Oral Antiseptics against SARS-CoV-2: A Literature Review. International Journal of Environmental Research and Public Health, 2022, 19, 8768.	1.2	3
2292	Analysis of the renewed European Medical Device Regulations in the frame of the non $\hat{a} \in EU$ regulatory landscape during the COVID facilitated change. Journal of Pharmaceutical Sciences, 2022, , .	1.6	0
2293	The In Vitro Virucidal Effects of Mouthwashes on SARS-CoV-2. International Journal of Translational Medicine, 2022, 2, 387-397.	0.1	1
2294	Increased use of sanitizers and disinfectants during the COVID-19 pandemic: identification of antimicrobial chemicals and considerations for aquatic environmental contamination. Environmental Reviews, 2023, 31, 76-94.	2.1	11
2295	Good Practices to Counteract Epidemic Emergency in Mining Companies in Poland. Energies, 2022, 15, 5500.	1.6	1
2296	SARS-CoV-2 persistence and infectivity in COVID-19 corpses: a systematic review. Forensic Science, Medicine, and Pathology, 0, , .	0.6	5
2297	Effectiveness of Household Disinfection Techniques to Remove SARS-CoV-2 from Cloth Masks. Pathogens, 2022, 11, 916.	1.2	2
2298	An Emerging Solution for Medical Waste: Reuse of COVID-19 Protective Suit in Concrete. Sustainability, 2022, 14, 10045.	1.6	2
2299	Nurses' perception and compliance with personal protective equipment and hand hygiene during the third wave of COVID-19 pandemic. Journal of the Egyptian Public Health Association, The, 2022, 97, .	1.0	4
2300	Collaborative Reverse Logistics Network for Infectious Medical Waste Management during the COVID-19 Outbreak. International Journal of Environmental Research and Public Health, 2022, 19, 9735.	1.2	11
2301	Pulmonary function testing during <scp>SARSâ€CoV</scp> â€2: An <scp>ANZSRS</scp> / <scp>TSANZ</scp> position statement. Respirology, 2022, 27, 688-719.	1.3	4
2302	Romanian Dentists' Perception of Legal Liability Related to COVID-19 Infection during Dental Treatments in Times of the Pandemic Outbreak. Sustainability, 2022, 14, 9744.	1.6	0
2303	Infection control for perioperative ultrasonography and echocardiography. Journal of Cardiothoracic and Vascular Anesthesia, 2022, , .	0.6	2
2304	Antimicrobial activity of cuprous oxide-coated and cupric oxide-coated surfaces. Journal of Hospital Infection, 2022, 129, 58-64.	1.4	7
2305	Environmental detection of SARS-CoV-2 in hospital rooms in different wards of an University Hospital. Journal of Hospital Infection, 2022, , .	1.4	1
2306	COVID-19 pandemic and its impact on dental education: digitalization $\hat{a} \in \text{``progress'}$ of an online hands-on course. BMC Medical Education, 2022, 22, .	1.0	4
2307	Sustainable development-oriented location-transportation integrated optimization problem regarding multi-period multi-type disaster medical waste during COVID-19 pandemic. Annals of Operations Research, 2024, 335, 1401-1447.	2.6	11
2308	Collection and transportation system construction of potentially viral municipal solid waste during the COVID-19 pandemic in China. Science of the Total Environment, 2022, 851, 157964.	3.9	2

#	Article	IF	CITATIONS
2309	On-Demand Photochemical Synthesis of Hydrogen Peroxide from Alkylated Anthraquinones. ACS Sustainable Chemistry and Engineering, 2022, 10, 11106-11116.	3.2	6
2311	Reflections on the Past and Perspectives on the Future at the Healthcare Infection Society-40th Anniversary Special Celebratory Meeting. Journal of Hospital Infection, 2022, , .	1.4	0
2312	Food handler's level of COVID-19 prevention practice and preparedness of food and drinking establishments to combat the pandemic in Eastern Ethiopia. Frontiers in Public Health, 0, 10, .	1.3	1
2313	The Association between Active Mobility and Subjective Wellbeing during COVID-19 in MENA Countries. Healthcare (Switzerland), 2022, 10, 1603.	1.0	2
2314	Enfermedad por COVID-19 y embarazo. Revista Med, 2022, 29, 47-64.	0.1	0
2315	Disinfectants against SARS-CoV-2: A Review. Viruses, 2022, 14, 1721.	1.5	26
2316	Thin foil body-shield resuscitation barrier device to protect from blood: an experimental study. Scientific Reports, 2022, 12, .	1.6	2
2317	Molecular Dynamics Simulations of Adsorption of SARS-CoV-2 Spike Protein on Polystyrene Surface. Journal of Chemical Information and Modeling, 2022, 62, 3814-3824.	2.5	14
2318	Uncontrolled Disposal of Used Masks Resulting in Release of Microplastics and Co-Pollutants into Environment. Water (Switzerland), 2022, 14, 2403.	1.2	7
2319	Perception of Professionals from Different Healthcare Units Regarding the Use of Spray Technology for the Instantaneous Decontamination of Personal Protective Equipment during the Coronavirus Disease Pandemic: A Short Analysis. Applied Sciences (Switzerland), 2022, 12, 7771.	1.3	1
2320	Tracking SARS-CoV-2 in rivers as a tool for epidemiological surveillance. Science of the Total Environment, 2022, 848, 157707.	3.9	8
2321	Study of the correlation between Covid-19 cases and deaths and basic sanitation in Brazil: Is this a possible secondary route of virus transmission?. Journal of Hazardous Materials Advances, 2022, 8, 100149.	1.2	3
2322	Liquid metals: Preparation, surface engineering, and biomedical applications. Coordination Chemistry Reviews, 2022, 471, 214731.	9.5	14
2323	Analysis of the close contact management mode and epidemiological characteristics of COVID-19 in Chengdu, China. One Health, 2022, 15, 100420.	1.5	1
2324	Stability and inactivation of SARS-CoV-2 on food contact surfaces. Food Control, 2023, 143, 109306.	2.8	13
2325	Recent insights of SARS-CoV-2 potential inhibitors. Biomedical and Biotechnology Research Journal, 2022, 6, 21.	0.3	2
2326	Virucidal properties of new multifunctional fibrous N-halamine-immobilized styrene-divinylbenzene copolymers. Journal of Bioactive and Compatible Polymers, 2022, 37, 453-468.	0.8	3
2327	Adsorption performance and mechanism of cationic and anionic dyes by KOH activated biochar derived from medical waste pyrolysis. Environmental Pollution, 2022, 314, 120271.	3.7	31

#	Article	IF	CITATIONS
2328	Evaluation of the efficacy of ethanol, peracetic acid, and quaternary ammonium compounds against murine norovirus using carrier and suspension tests. Food Control, 2023, 143, 109325.	2.8	4
2329	Vulnerabilities of Waste Scavengers to COVID-19 Impacts: Outcomes of an Exploratory Study in Ghana. Climate Change Management, 2022, , 187-201.	0.6	4
2330	Antimikrobielle und antiinfektiöse Maßnahmen. , 2022, , 11-109.		0
2331	Microwave-Assisted Inactivation of Fomite-Microorganism Systems: Energy Phase-Space Projection. American Journal of Analytical Chemistry, 2022, 13, 255-276.	0.3	4
2332	Design Telemedical Systems in Control of Pandemics Like COVID-19. TELe-Health, 2022, , 145-158.	0.2	1
2333	Awareness, Knowledge and Attitude of Teledentistry Among Dentists in Kanchipuram District – A Cross-Sectional Survey. Advances in Human Biology, 2022, 12, 174.	0.1	0
2334	COVID-19: Impacts and implications on waste management, the Nigeria economy and the way forward. AIP Conference Proceedings, 2022, , .	0.3	0
2335	Analysis of surface contamination of severe acute respiratory syndrome coronavirus 2 in a health-care setting in the context of the coronavirus disease-2019 pandemic. Journal of Education and Health Promotion, 2022, 11, 259.	0.3	0
2336	Could Agnihotra yagya have any role in the prevention and management of epidemics as COVID-19: A scientific perspective. Journal of Ayurveda, 2022, 16, 236.	0.1	0
2337	Omicron And Its Implications In Dentistry. , 2022, 8, 5.		0
2338	Plasma Degradation of Contaminated PPE: A New Energy Efficient Method to Treat Contaminated Plastic Waste. SSRN Electronic Journal, 0, , .	0.4	0
2339	A systematic review of the advancement on colorimetric nanobiosensors for SARS-CoV-2 detection. Journal of Pharmaceutical and Biomedical Analysis, 2023, 222, 115087.	1.4	14
2340	ĐἔГЛĐ-Đ": Đ'ĐΫĐ›Đ-Đ' ĐΫĐĐ-ĐĐἔĐ"Đ- ĐœĐĐ¢Đ•ĐІĐĐ›Đ£ Đ•Đ›Đ•ĐšĐ¢ĐОДЕĐĐĐĐἔĐ"ĐІ ĐϔĐĐἔЦ	Đ ơĐị Đ~ Ч	<u>:</u> 10 ¥Ð>ОÐÐ`
2341	Due To the Covid-19 Situation, the Death Rate in Bangladesh Has Decreased From July-December 2021., 2022, 2, 155-159.		1
2342	The effect of ethanol immersion on fit performance and comfort of a fit tested reusable mask. Journal of Industrial Textiles, 2022, 52, 152808372211230.	1.1	1
2343	Aerosolized Hydrogen Peroxide Decontamination of N95 Respirators, with Fit-Testing and Viral Inactivation, Demonstrates Feasibility for Reuse during the COVID-19 Pandemic. MSphere, 0, , .	1.3	6
2344	Virucidal Efficacy of Laundering. Pathogens, 2022, 11, 993.	1.2	1
2345	COVID-19 and Pulmonary Diseases. , 2022, , 230-262.		0

#	Article	IF	CITATIONS
2346	Wearable bioelectronic masks for wireless detection of respiratory infectious diseases by gaseous media. Matter, 2022, 5, 4347-4362.	5.0	14
2347	Measurement of Indoor-Outdoor Carbonyls in Three Different Universities Located in the Metropolitan Zone of Mexico Valley during the First Period of Confinements Due to COVID-19. Atmosphere, 2022, 13, 1560.	1.0	0
2348	Traditional herbs against COVID-19: back to old weapons to combat the new pandemic. European Journal of Medical Research, 2022, 27, .	0.9	27
2349	Human Responses in Public Health Emergencies for Infectious Disease Control: An Overview of Controlled Topologies for Biomedical Applications. Contrast Media and Molecular Imaging, 2022, 2022, 1-17.	0.4	1
2350	Investigating the Role of Environmental Factors on the Survival, Stability, and Transmission of SARS-CoV-2, and Their Contribution to COVID-19 Outbreak: A Review. Sustainability, 2022, 14, 11135.	1.6	1
2351	A post-COVID-19 proposal to apply artificial saliva substitutes to polish the cricket ball. International Journal of Sports Science and Coaching, 0, , 174795412211223.	0.7	0
2352	High-touch surfaces disinfection compliance in a COVID-19 intensive care unit. American Journal of Infection Control, 2023, 51, 469-471.	1.1	2
2353	The Multifaceted Relationship between the COVID-19 Pandemic and the Food System. Foods, 2022, 11, 2816.	1.9	6
2354	Oral and nasal rinse in the management of COVID-19 infection. European Journal of Oral and Maxillofacial Surgery, 2022, 6, .	0.0	0
2355	A Review of Sustainable Design Strategies for Infection Prevention and Control (IPC) in Public Buildings. IOP Conference Series: Earth and Environmental Science, 2022, 1054, 012015.	0.2	2
2356	Challenges and Impacts of COVID-19 Pandemic on Global Waste Management Systems: A Review. Journal of Composites Science, 2022, 6, 271.	1.4	16
2357	Assessment of fear factors and practice related modifications in response to COVID-19 pandemic outbreak among dental practitioners in Thiruvananthapuram District, Kerala. IP International Journal of Periodontology and Implantology, 2022, 7, 103-109.	0.2	0
2359	Stability and transmissibility of SARS oVâ€2 in the environment. Journal of Medical Virology, 2023, 95, .	2.5	39
2360	Low risk of environmental contagion by SARS-CoV-2 in non-sanitary spaces. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed), 2022, , .	0.2	1
2361	Efficient recycling of disposable face masks via co-carbonization with waste biomass: A pathway to a cleaner environment. Cleaner Environmental Systems, 2022, 6, 100094.	2.2	35
2362	Teledentistry and Distance Learning: Access to Oral Health State during COVID-19. Dentistry, 0, , .	0.0	0
2363	Consideration of COVID-19 beyond the human-centred approach of prevention and control: the ONE-HEALTH perspective. Emerging Microbes and Infections, 2022, 11, 2520-2528.	3.0	6
2364	The Mask Fitter, a Simple Method to Improve Medical Face Mask Adaptation Using a Customized 3D-Printed Frame during COVID-19: A Survey on Users' Acceptability in Clinical Dentistry. Applied Sciences (Switzerland), 2022, 12, 8921.	1.3	2

#	Article	IF	CITATIONS
2365	The Mechanisms of Zinc Action as a Potent Anti-Viral Agent: The Clinical Therapeutic Implication in COVID-19. Antioxidants, 2022, 11, 1862.	2.2	4
2366	Permanent, Antimicrobial Coating to Rapidly Kill and Prevent Transmission of Bacteria, Fungi, Influenza, and SARS-CoV-2. ACS Applied Materials & Samp; Interfaces, 2022, 14, 42483-42493.	4.0	10
2367	Comparative efficacy evaluation of disinfectants against severe acute respiratory syndrome coronavirus-2. Journal of Hospital Infection, 2023, 131, 12-22.	1.4	9
2368	Utility of mouth rinses with povidone-iodine and hydrogen peroxide in patients with COVID-19. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed), 2022, , .	0.2	0
2369	A Blockchain-Based Life-Cycle Environmental Management Framework for Hospitals in the COVID-19 Context. Engineering, 2022, , .	3.2	2
2370	Photodynamic inactivation of SARS-CoV-2 on inanimate surfaces. Laser Physics Letters, 2022, 19, 115601.	0.6	0
2371	Optimized parameters for effective SARS-CoV-2 inactivation using UVC-LED at 275Ânm. Scientific Reports, 2022, 12, .	1.6	1
2372	What makes residents more willing to participate in source separation of waste masks under the COVID-19 pandemic?. Journal of Material Cycles and Waste Management, 2023, 25, 103-116.	1.6	2
2373	†Wait! Don†™t touch me!†™: Police uniforms, family anxiety, and rituals of purification in the COVID-19 pandemic. Police Practice and Research, 0, , 1-18.	1.1	1
2374	Revolutionary Solutions forÂComprehensive Assessment ofÂCOVID-19 Pandemic. Algorithms for Intelligent Systems, 2023, , 183-195.	0.5	0
2375	Impacts on Health. Transport and Sustainability, 2022, 17, 303-322.	0.2	0
2376	COVID-19 environmental and operational impact for public transport in Kuwait. Environmental Science and Pollution Research, 0, , .	2.7	0
2377	Viral disinfection using nonthermal plasma: A critical review and perspectives on the plasma-catalysis system. Chemosphere, 2022, 309, 136655.	4.2	6
2378	Aerosol i tannhelseklinikken. Del 2: Tiltak for å begrense smitte. , 2020, 131, .		1
2379	Key considerations for contact lens practitioners during the coronavirus pandemic. The Optician, 2020, 2020, 8249-1.	0.0	0
2380	COVID-19 Pandemic: A Remedial Measure Through Convalescent Serum. International Journal of Innovations in Science and Technology, 2020, 2, 46-50.	0.1	4
2381	Orthokeratology for myopia control in Covid-19 era. The Optician, 2020, 2020, 229484-1.	0.0	0
2382	Impacto da pandemia de Covid-19 sobre o treinamento esportivo., 0,, 348-372.		1

#	Article	IF	CITATIONS
2383	Quantifying the role of airborne transmission in the spread of COVID-19. Mathematical Biosciences and Engineering, 2022, 20, 587-612.	1.0	1
2384	Antiviral Polymer Brushes by Visible-Light-Induced, Oxygen-Tolerant Covalent Surface Coating. ACS Omega, 2022, 7, 38371-38379.	1.6	4
2385	A review about COVID-19 in the MENA region: environmental concerns and machine learning applications. Environmental Science and Pollution Research, 2022, 29, 82709-82728.	2.7	2
2386	DETERMINANT FACTORS ON PERSONAL HYGIENE IN THE PREVENTION OF COVID19 IN THE COMMUNITY OF BENGKALIS REGENCY, RIAU, IN 2021. Jurnal Kesehatan Lingkungan, 2022, 14, 229-236.	0.1	1
2387	Lignin: A Sustainable Antiviral Coating Material. ACS Sustainable Chemistry and Engineering, 2022, 10, 14001-14010.	3.2	12
2388	Quantitative determination of the electron beam radiation dose for SARS-CoV-2 inactivation to decontaminate frozen food packaging. Virologica Sinica, 2022, 37, 823-830.	1.2	2
2389	SARS-CoV-2 Contamination of Ambulance Surfaces and Effectiveness of Routine Decontamination Procedure: A Classic Hygiene Lesson for A Novel Pathogen. International Journal of Environmental Research and Public Health, 2022, 19, 13646.	1.2	2
2390	Robotic "Zero Contact―surgery for occupational protection against infectious disease. Frontiers in Public Health, 0, 10, .	1.3	0
2391	Tackling COVIDâ€19 Using Antiviral Nanocoating'sâ€"Recent Progress and Future Challenges. Particle and Particle Systems Characterization, 2023, 40, .	1.2	7
2392	Food and Beverage Operations and Safety. Advances in Hospitality, Tourism and the Services Industry, 2022, , 451-474.	0.2	0
2393	Long-Term Wastewater Surveillance for SARS-CoV-2: One-Year Study in Brazil. Viruses, 2022, 14, 2333.	1.5	6
2394	Generation and consequence of nano/microplastics from medical waste and household plastic during the COVID-19 pandemic. Chemosphere, 2023, 311, 137014.	4.2	15
2395	Relevance of corona virus in food industry: A literature review on risks, challenges, and potential preventive measures. Journal of Food Safety, 0, , .	1.1	1
2396	SARS-CoV-2 air and surface contamination in residential settings. Scientific Reports, 2022, 12, .	1.6	11
2397	Disinfection Method Based onÂUV-C Light Using theÂInternet ofÂThings forÂCleaning Hospital Areas (COVID-19). IFMBE Proceedings, 2023, , 437-447.	0.2	0
2398	Adsorption Capacity of Plastic Foils Suitable for Barrier Resuscitation. Coatings, 2022, 12, 1545.	1.2	0
2399	Effect of Wearing a Face Mask on Hand-to-Face Contact by Children in a Simulated School Environment. JAMA Pediatrics, 2022, 176, 1169.	3.3	3
2400	COVID-19 and Eye Banking: Ongoing Impacts of the Pandemic. Cornea, 2023, 42, 89-96.	0.9	2

#	Article	IF	CITATIONS
2401	Consolidating food safety measures against COVID-19. Journal of the Egyptian Public Health Association, The, 2022, 97 , .	1.0	3
2402	A standardized procedure for quantitative evaluation of residual viral activity on antiviral treated textiles. Textile Reseach Journal, 0, , 004051752211265.	1.1	0
2403	The effects of mouth rinsing and gargling with mouthwash containing povidone-iodine and hydrogen peroxide on the cycle threshold value of Severe Acute Respiratory Syndrome Coronavirus 2: A randomized controlled trial of asymptomatic and mildly symptomatic patients. F1000Research, 0, 11, 1238.	0.8	1
2404	Advances on concrete strength properties after adding polypropylene fibers from health personal protective equipment (PPE) of COVID-19: Implication on waste management and sustainable environment. Physics and Chemistry of the Earth, 2022, 128, 103260.	1.2	10
2405	Viability of SARS-CoV-2 on lettuce, chicken, and salmon and its inactivation by peracetic acid, ethanol, and chlorine dioxide. Food Microbiology, 2023, 110, 104164.	2.1	9
2406	The Immediate Italian Response to the Management of Non-medical Waste Potentially Infected by SARS-CoV-2 During the Emergency Phase of the Pandemic. , 2022, , 105-118.		0
2407	Disposable Fox Ruler: a proposal to avoid cross-contamination. Rgo, 0, 70, .	0.2	0
2408	Healthcare Waste Management Practices in Nigeria: A Review. , 2022, , 197-218.		0
2409	Waste Management During Pandemic of COVID-19 in India, Italy, and the USA: The Influence of Cultural Perspectives. , 2022, , 3-19.		0
2410	Improper Disposal of Waste Water and Masks during COVID-19, and the Associated Increased Cycle of Infection to Human Health in Developing Countries: A Case Study of Tanzania. Journal of Environmental Protection, 2022, 13, 842-855.	0.3	0
2411	SARS-CoV-2 Variants and Third Wave: Impact on Social, Economic, Health, Educational, and Waste Management Aspects., 2022,, 317-352.		0
2412	Respiratory muscle strength and pulmonary function in unvaccinated athletes before and after COVID-19 infection: A prospective cohort study. Respiratory Physiology and Neurobiology, 2023, 308, 103983.	0.7	9
2413	Preventive measurement and Prediction of Covid-19 in India through Business Intelligence Tools. , 2022, , .		0
2414	COVID-19 in Russia: Evolution of Views on the Pandemic. Report II. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2022, 77, 291-306.	0.2	2
2415	Silver and Silver Nanoparticles for the Potential Treatment of COVID-19: A Review. Coatings, 2022, 12, 1679.	1,2	5
2416	Viral Infection and Antiviral Treatments in Ocular Pathologies. Microorganisms, 2022, 10, 2224.	1.6	1
2417	Rhamnolipid Nano-Micelles Inhibit SARS-CoV-2 Infection and Have No Dermal or Eye Toxic Effects in Rabbits. Antibiotics, 2022, 11, 1556.	1.5	6
2418	A country-based review in COVID-19 related research developments. RAIRO - Operations Research, 0, , .	1.0	0

#	Article	IF	Citations
2419	Indonesian efforts to overcome covid-19's effects on its municipal solid waste management: a review. Cogent Engineering, 2022, 9, .	1.1	2
2420	<scp>SARSâ€CoV</scp> â€2 spike protein capture by peptide functionalized networks. Journal of Polymer Science, 0, , .	2.0	O
2421	COVID-19 prevention, control and management during dental care in a school clinic. Revista Da ABENO, 2022, 22, 1993.	0.0	0
2423	Human Coronaviruses. , 2023, , 1167-1175.e6.		0
2424	Coaching, 3M behavior change strategy for the prevention of covid-19 transmission in Kupang City, NTT Province, Indonesia. Jurnal Pemberdayaan Publikasi Hasil Pengabdian Kepada Masyarakat, 2022, 5, 123-128.	0.1	0
2425	Colloidal silver as innovative multifunctional pigment: The effect of Ag concentration on the durability and biocidal activity of wood paints. Progress in Organic Coatings, 2023, 175, 107354.	1.9	14
2426	Simulation study to assess the effectiveness of gamma radiation for inactivation of viruses on food packaging material. Radiation Physics and Chemistry, 2023, 204, 110678.	1.4	1
2427	Effect of nanopackaging on the quality of edible mushrooms and its action mechanism: A review. Food Chemistry, 2023, 407, 135099.	4.2	8
2428	COVID-19 AND WOMEN'S REPRODUCTIVE HEALTH. Avicenna Bulletin, 2022, 24, 385-393.	0.0	0
2429	Validation method and quality control of the hand sanitizer for Covid-19 using gas chromatography. AIP Conference Proceedings, 2022, , .	0.3	0
2430	The Biological Causes and Consequences of COVID-19: ACE I/D Polymorphism and In-Silico Screening of Potential Bioactive Phytochemicals Against COVID-19. Bioinformatics and Biology Insights, 2022, 16, 117793222211390.	1.0	1
2431	REFLEXÕES ACERCA DA COVID-19 E A ORGANIZAÇÃ f O DAS/OS CATADORAS/ES DE MATERIAIS RECICLÃ V EIS ORGANIZADOS EM REDE: O CASO DA REDESUL SUDOESTE MG. Holos, 0, 2, 1-25.	0.0	O
2432	EXTENSà O UNIVERSITÃRIA NO COMBATE AO NOVO CORONAVÃRUS: UM RELATO DE EXPERIà ŠNCIA. Revista Ciências & Ideias ISSN 2176-1477, 2022, 13, 198-209.	0.0	0
2433	PENCEGAHAN COVID-19 BAGI IBU HAMIL : LITERATURE REVIEW. , 2021, 1, 100-105.		O
2434	Rhinoplasty in the COVID-19 Era: Practice and Safety Considerations. Plastic and Reconstructive Surgery, 2022, 150, 1259e-1263e.	0.7	1
2435	SARS-CoV-2: Recent Past and Present: An Unusual Review. , 2022, 2, 1-33.		O
2436	Research progress on transmission routes of COVID-19., 2022,,.		0
2437	Characteristics of suicidal poisoned patients admitted to tertiary care center during COVID-19 pandemic. Egyptian Journal of Neurology, Psychiatry and Neurosurgery, 2022, 58, .	0.4	2

#	Article	IF	CITATIONS
2438	Antibacterial and Antiviral Effects of Ag, Cu and Zn Metals, Respective Nanoparticles and Filter Materials Thereof against Coronavirus SARS-CoV-2 and Influenza A Virus. Pharmaceutics, 2022, 14, 2549.	2.0	8
2439	Dynamical Analysis of COVID-19 Model Incorporating Environmental Factors. Iranian Journal of Science and Technology, Transaction A: Science, 2022, 46, 1651-1666.	0.7	1
2440	The Islamic Perspective on the Effect of Religiosity, Anxiety and Belief regarding COVID-19 on Undisclosed Status of COVID-19 in the Muslim Youth. Journal of Islamic Thought and Civilization, 2022, 12, 164-178.	0.1	0
2441	COVID-19 impacts on household solid waste generation in six Latin American countries: a participatory approach. Environmental Monitoring and Assessment, 2023, 195, .	1.3	6
2442	A comprehensive indoor hygiene concept for infection prevention and control within built environments. Frontiers in Built Environment, 0, 8, .	1.2	1
2443	Evaluating the Impacts of Alcohol-Based Solutions on Silk: Chemical, Mechanical and Wettability Changes before and after Artificial Ageing. Heritage, 2022, 5, 3588-3604.	0.9	0
2444	Airborne transmission of biological agents within the indoor built environment: a multidisciplinary review. Air Quality, Atmosphere and Health, 2023, 16, 477-533.	1.5	5
2445	Evaluation of compressed sodium chloride on the inactivation of SARS-CoV-2 and surrogates. PLoS ONE, 2022, 17, e0277881.	1.1	1
2446	Influence and Control of SARS-CoV-2 Transmission under Two Different Models. Applied Sciences (Switzerland), 2022, 12, 11849.	1.3	0
2447	Lot-to-lot consistency, immunogenicity, and safety of an inactivated SARS-CoV-2 vaccine (CoronaVac) in healthy adults: A randomized, double-blind, phase IV trial. Human Vaccines and Immunotherapeutics, 2022, 18, .	1.4	5
2448	A survey of Knowledge, attitudes, and practices of Tehran residents regarding solid waste management in the COVID-19 era. Journal of Hazardous Materials Advances, 2022, 8, 100203.	1.2	1
2449	Nanomaterials to combat SARS-CoV-2: Strategies to prevent, diagnose and treat COVID-19. Frontiers in Bioengineering and Biotechnology, 0, 10 , .	2.0	3
2450	Antiviral Properties against SARS-CoV-2 of Nanostructured ZnO Obtained by Green Combustion Synthesis and Coated in Waterborne Acrylic Coatings. Nanomaterials, 2022, 12, 4345.	1.9	4
2451	Advanced Plasmonic Nanoparticle-Based Techniques for the Prevention, Detection, and Treatment of Current COVID-19. Plasmonics, 2023, 18, 311-347.	1.8	4
2452	Dynamic collaboration in a crisis: creating a low-cost ventilator and test facility. Measurement Science and Technology, 2023, 34, 034003.	1.4	2
2453	Modeling and analysis of recovery time for the COVID-19 patients: a Bayesian approach. Arab Journal of Basic and Applied Sciences, 2023, 30, 1-12.	1.0	3
2454	Active Air Monitoring for Understanding the Ventilation and Infection Risks of SARS-CoV-2 Transmission in Public Indoor Spaces. Atmosphere, 2022, 13, 2067.	1.0	3
2455	Therapeutic and diagnostic applications of nanoparticles in the management of COVID-19: a comprehensive overview. Virology Journal, 2022, 19, .	1.4	14

#	Article	IF	CITATIONS
2456	Numerical simulation of social distancing of preventing airborne transmission in open space with lateral wind direction, taking into account temperature of human body and floor surface. Environmental Science and Pollution Research, 2023, 30, 33206-33228.	2.7	1
2457	Antibacterial and Antiviral Coating on Surfaces through Dopamine-Assisted Codeposition of an Antifouling Polymer and In Situ Formed Nanosilver. ACS Biomaterials Science and Engineering, 2023, 9, 329-339.	2.6	4
2458	Küresel COVİD-19 Salgın Döneminde Kentsel Katı Atık Yönetiminde Karşılaşılan Güçlükl Ömer Halisdemir Üniversitesi Mühendislik Bilimleri Dergisi, 0, , .	er ve Ã-ne 0.2	eriler.
2459	Development and Application of an SPR Nanobiosensor Based on AuNPs for the Detection of SARS-CoV-2 on Food Surfaces. Biosensors, 2022, 12, 1101.	2.3	11
2461	Accuracy of Verbal Autopsy for Assessment of Death Related to Covid-19. International Journal of Medical Science and Clinical Research Studies, 2022, 02, .	0.0	0
2462	O isolamento social para prevenção da Covid-19 pode aumentar o risco de queimaduras no domicÃłio. Cadernos Saude Coletiva, 2022, 30, 638-642.	0.2	O
2463	PENGETAHUAN DAN TINDAKAN IBU HAMIL DALAM MENJALANKAN PROTOKOL KESEHATAN UNTUK PENCEGAHAN TERTULAR COVID-19. Jurnal Keperawatan Tropis Papua, 2022, 5, .	0.2	0
2464	COVID Vaccination for Children: A Literature Review. European Journal of Medical and Health Sciences, 2022, 4, 13-17.	0.1	O
2465	Nano-antivirals: A comprehensive review. Frontiers in Nanotechnology, 0, 4, .	2.4	7
2466	A New Approach for Agricultural Water Management Using Pillows Made from COVID-19 Waste Face Masks and Filled with a Hydrogel Polymer: Preliminary Studies. Agriculture (Switzerland), 2023, 13, 152.	1.4	1
2467	Research advances of microplastics and potential health risks of microplastics on terrestrial higher mammals: a bibliometric analysis and literature review. Environmental Geochemistry and Health, 2023, 45, 2803-2838.	1.8	9
2468	Health in prison: coronavirus disease 2019's challenges in the Brazilian criminal justice system. Revista Da Associação Médica Brasileira, 0, , .	0.3	0
2469	Two-phase COVID-19 medical waste transport optimisation considering sustainability and infection probability. Journal of Cleaner Production, 2023, 389, 135985.	4.6	15
2471	A tipping point of spreading viruses: Estimating the risk of household contact transmission of COVID-19. Frontiers in Physics, 0, 10, .	1.0	0
2472	Plastic pollution induced by the COVID-19: Environmental challenges and outlook. Environmental Science and Pollution Research, 2023, 30, 40405-40426.	2.7	9
2473	Environmental cleaning battling against Covid-19 infection in health-care facilities. Facilities, 2023, ahead-of-print, .	0.8	0
2474	Challenges and future opportunities to unlock the critical supply chain of personal and protective equipment (PPE) encompassing decontamination and reuse under emergency use authorization (EUA) conditions during the COVID-19 pandemic: Through a reflective circularity and sustainability lens. Science of the Total Environment, 2023, 866, 161455.	3.9	2
2475	Does noncompliance with COVID-19 regulations impact the depressive symptoms of others?. Economic Modelling, 2023, 120, 106191.	1.8	1

#	Article	IF	CITATIONS
2476	Investigation of the Relationship between Covid-19 Pandemic and Consumption Behavior, Nutrition Habits, Physiological Activity and Complementary Medicine Practices in Different Age and Profession Groups. Journal of Basic and Clinical Health Sciences, 0, , .	0.2	0
2477	Behaviour Response Among Educated Young Adults Towards COVID-19 Pandemic in Malaysia. , 2022, 18, 80-90.		0
2478	Health Priority Design Approaches in Library Buildings: The Case of Çukurova University. Mimarlık Bilimleri Ve Uygulamaları Dergisi (MBUD), 2022, 7, 586-597.	0.2	0
2479	Survey on the Patients' Outlook Towards Dental Treatment During the Post-Covid-19 Pandemic Period International Journal of Life Science and Pharma Research, 0, , L13-L20.	0.1	0
2480	Assessment of Endodontic Emergency Care in a COVID-19 Pandemic. Meandros Medical and Dental Journal, 2022, 23, 435-441.	0.1	0
2481	Effect of Covid-19 on Eye Banks and Corneal Transplantations: Current Perspectives. Clinical Ophthalmology, 0, Volume 16, 4345-4354.	0.9	3
2482	Perspectives of Students and Educators on the Effects of the COVID-19 Pandemic on Undergraduate Dental Education. Cumhuriyet Dental Journal, 0, , .	0.1	0
2483	Direct and Indirect Impacts of Disposable Face Masks and Gloves on Freshwater Benthic Fauna and Sediment Biogeochemistry. ACS ES&T Water, 2023, 3, 51-59.	2.3	1
2484	Workforce Management during the Time of COVID-19â€"Lessons Learned and Future Measures. Covid, 2023, 3, 1-27.	0.7	3
2485	Review of effects of COVID-19 pandemic on the textile industry: challenges, material innovation and performance. Research Journal of Textile and Apparel, 2023, ahead-of-print, .	0.6	0
2486	Plastic Pollution During COVID-19 Pandemic: A Disaster in the Making. , 2023, , 333-366.		0
2487	Surface Inactivation of a SARS-CoV-2 Surrogate with Hypochlorous Acid is Impacted by Surface Type, Contact Time, Inoculum Matrix, and Concentration. Food and Environmental Virology, 2023, 15, 116-122.	1.5	0
2488	Effects of Disinfectants Used for COVID-19 Protection on the Color and Translucency of Acrylic Denture Teeth. Prosthesis, 2023, 5, 102-112.	1.1	0
2489	Ultrashort Peptides for the Selfâ€Assembly of an Antiviral Coating. Advanced Materials Interfaces, 2023, 10, .	1.9	2
2490	COVID and Perioperative Considerations. , 0, 7, 17-20.		0
2491	Reducing Vaccinia virus transmission indoors within 60 seconds: Applying SAFEAIR-X aerosol with lodine-V as a disinfectant. PLoS ONE, 2023, 18, e0279027.	1.1	0
2492	The Challenges in Waste Management During the Pandemic. Lecture Notes in Networks and Systems, 2023, , 1706-1715.	0.5	0
2493	Novel Statistical Investigation for COVID-19 Community Response. The National Academy of Sciences, India, 0, , .	0.8	0

#	Article	IF	CITATIONS
2494	Postmortem detectability and viability of SARS-COV-2 virus in various biological specimens. Srpski Arhiv Za Celokupno Lekarstvo, 2023, , 14-14.	0.1	0
2495	COVID-19 Risk Management in Dental Offices: A Review Article. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 763-772.	0.1	1
2496	Coronavirus Disease (COVID-19) Possible Transmission Routes and Alleviation Strategies. International Journal of Pharmaceutical Research and Allied Sciences, 2023, 12, 23-32.	0.1	0
2497	Attitude of parents toward child's dental health during the COVID-19 pandemic among the population of visnagar, Gujarat: A cross-sectional study. Journal of the Scientific Society, 2023, 50, 66.	0.1	0
2498	The effect of different concentrations of chlorine-containing disinfectants on high-frequency contact table in intensive care units: A quasi-experimental study. PLoS ONE, 2023, 18, e0281802.	1,1	1
2499	Using visible light to activate antiviral and antimicrobial properties of TiO2 nanoparticles in paints and coatings: focus on new developments for frequent-touch surfaces in hospitals. Journal of Coatings Technology Research, 0, , .	1.2	5
2500	Volatile Organic Compounds in Patients' Breath during Conversation. Open Ophthalmology Journal, 2023, 17, .	0.1	0
2501	Evaluation of altered environmental conditions as a decontamination approach for SARS-CoV-2 when applied to aircraft related materials. Journal of Applied Microbiology, 2023, 134, .	1.4	0
2502	Performance evaluation of an electrostatic precipitator with a copper plate using an aerosolized SARS-CoV-2 surrogate (bacteriophage phi 6). Environmental Technology and Innovation, 2023, 30, 103124.	3.0	1
2503	Efficacy evaluation of an air-assisted electrostatic disinfection device for the effective disinfection and sanitization against the spread of pathogenic infections. Journal of Electrostatics, 2023, 123, 103807.	1.0	2
2504	COVID-19 knowledge, attitude, practices, and associated factors among Bangladeshi food handlers from various food industries. Public Health in Practice, 2023, 5, 100375.	0.7	1
2505	Processing and characterization of AISI 316L coatings modified with Cu and CuO nanoparticles. Surface and Coatings Technology, 2023, 461, 129465.	2.2	2
2506	BioMateriOME: to understand microbe-material interactions within sustainable, living architectures. Advances in Applied Microbiology, 2023, , 77-126.	1.3	0
2507	COVID-19 and Breastfeeding. Perinatology, 2022, 33, 175.	0.0	0
2508	COVİD-19 Tanılı Hastalarda Taburculuk Kriteri Değişikliğinin Tedavi Sonucu ve Maliyete Etkisi. Saglik Bilimleri Dergisi, 0, , .	0.1	0
2509	Ultrasound during the COVID-19 Pandemic: A Global Approach. Journal of Clinical Medicine, 2023, 12, 1057.	1.0	1
2510	First molecular detection of SARS-CoV-2 virus in cockroaches. , 2023, 78, 1153-1160.		0
2511	Prevalence of bovine coronavirus in cattle in China: A systematic review and meta-analysis. Microbial Pathogenesis, 2023, 176, 106009.	1.3	1

#	Article	IF	Citations
2512	E-Cigarette Users' Profiles and Their Association with Identified Impacts of COVID-19 on Vaping among Young Adults in Malaysia. Healthcare (Switzerland), 2023, 11, 434.	1.0	1
2513	Surgical Management of Zygoma Fractures in Patients with Pre-injury Facial Asymmetry. Journal of Otolaryngology-ENT Research, 2018, 10, 54-56.	0.1	0
2514	Occurrence, effects, and ecological risks of chemicals in sanitizers and disinfectants: A review. Environmental Chemistry and Ecotoxicology, 2023, 5, 62-78.	4.6	9
2516	Microbiota shaping and bioburden monitoring of indoor antimicrobial surfaces. Frontiers in Built Environment, 0, 9, .	1.2	2
2517	Overuse of food-grade disinfectants threatens a global spread of antimicrobial-resistant bacteria. Critical Reviews in Food Science and Nutrition, 0, , 1-10.	5.4	6
2518	Evidence-based hand hygiene: Liquid or gel handrub, does it matter?. Antimicrobial Resistance and Infection Control, 2023, 12, .	1.5	1
2519	The Effect of Knowledge and Experience on the Readiness of Pharmacists' Practices During the COVID-19 Pandemic. , 2022, , 136-149.		0
2520	Efficacy and Safety of Inhaled Ethanol in Early-Stage SARS-CoV-2 Infection in Older Adults: A Phase II Randomized Clinical Trial. Pharmaceutics, 2023, 15, 667.	2.0	1
2521	SARS-CoV-2 spike proteins react with Au and Si, are electrically conductive and denature at 3 \tilde{A} — $10 < \sup 8 < \sup V m < \sup \tilde{a}'' 1 < \sup Solution = 0$ Science, 2023, 14, 3428-3440.	3.7	0
2522	Digital twin-driven robust bi-level optimisation model for COVID-19 medical waste location-transport under circular economy. Computers and Industrial Engineering, 2023, 186, 109107.	3.4	9
2523	Oral manifestations of COVID-19: A review. Journal of Cellular Biotechnology, 2023, , 1-11.	0.1	0
2524	The Mouth-COVID-19 Connection: Importance of the Oral Cavity for the Coronavirus â€" Part I. Journal of the California Dental Association, 2022, 50, 165-174.	0.0	0
2526	Infection Control in Dental Practice during the COVID-19 Pandemic: What Is Changed?. International Journal of Environmental Research and Public Health, 2023, 20, 3903.	1.2	4
2527	Challenges and Risks in Out-of-Hospital Transport of Patients During the Coronavirus Disease 2019 Pandemic. Air Medical Journal, 2023, , .	0.3	0
2528	Medical waste generation during COVID-19 pandemic in selected member countries of Arabian Gulf region; Google trend analysis. Arab Journal of Basic and Applied Sciences, 2023, 30, 79-91.	1.0	1
2529	Effect of surfactants on SARS-CoV-2: Molecular dynamics simulations. Journal of Chemical Physics, 2023, 158, .	1.2	2
2530	The effects of acute hydrogen peroxide exposure on respiratory cilia motility and viability. PeerJ, 0, 11, e14899.	0.9	1
2531	Visualization of the Risk and the Care Effects on the Viral Contact Infection in the Home. Transactions of the Japanese Society for Artificial Intelligence, 2023, 38, B-MA6_1-11.	0.1	0

#	Article	IF	CITATIONS
2532	Convalescent Plasma Effect to Neutralization Antibody and Inflammation Parameter Level in Moderate COVID-19 Patients., 2023,, 755-763.		0
2533	Riesgo de contagio por el deficiente manejo de Residuos Peligrosos Biológicos Infecciosos (RPBI´S) en México, debido a la falta de un procedimiento cuantitativo de identificación. , 2023, 4, .		0
2534	Oral Pathology in the Context of COVID-19: Perspectives Based on a Compilation of Literature Data. Journal of the California Dental Association, 2020, 48, 517-531.	0.0	0
2535	Biorisk Management Features of a Temporary COVID-19 Hospital. Applied Biosafety, 2023, 28, 32-42.	0.2	0
2536	Current SARS-CoV-2 Protective Strategies for Healthcare Professionals. Biomedicines, 2023, 11, 808.	1.4	1
2537	Fabrication of Nano-Silver–Silver Ion Composite Antibacterial Agents for Green Powder Coatings. Coatings, 2023, 13, 575.	1.2	1
2538	The Effects ofÂAir Pollution andÂMeteorological Factors inÂtheÂTransmission andÂLethality ofÂCOVID-19. Communications in Computer and Information Science, 2023, , 465-477.	0.4	0
2539	Evaluation of steam heat as a decontamination approach for SARS-CoV-2 when applied to common transit-related materials. Journal of Applied Microbiology, 2023, 134, .	1.4	0
2540	Transition from physical to online shopping alternatives due to the COVID-19 pandemic - A case study of Italy and Sweden. Transportation Research, Part A: Policy and Practice, 2023, 171, 103644.	2.0	4
2541	The predictive model for COVID-19 pandemic plastic pollution by using deep learning method. Scientific Reports, 2023, 13, .	1.6	7
2542	Are Interstitial Lung Abnormalities a Prognostic Factor of Worse Outcome in COVID-19 Pneumonia?. Journal of Thoracic Imaging, 0, Publish Ahead of Print, .	0.8	1
2543	Evaluation of the Effectiveness of Overheated Dry-Saturated Steam Disinfection in the Control of the Dental Chair Contamination by Bioluminescence Analysis: A Pilot In Vitro Study. Applied Sciences (Switzerland), 2023, 13, 3685.	1.3	0
2544	Biological risk in Italian prisons: data analysis from the second to the fourth wave of COVID-19 pandemic. Occupational and Environmental Medicine, 2023, 80, 273-279.	1.3	1
2545	Efficacy of chemical disinfectants against SARS-CoV-2 on high-touch surface materials. Journal of Applied Microbiology, 2023, 134, .	1.4	2
2546	Nanotechnology advancements in antiviral coatings to combat viral infection surfaces. , 2023, , 125-146.		2
2547	Use of biobased materials from agro-industrial residues in food packaging., 2023,, 173-229.		1
2548	Change of decontamination habits at Moroccan dentaloffices and laboratories during the COVID Pandemic: Anepidemiologicalstudy. IP Annals of Prosthodontics and Restorative Dentistry, 2023, 9, 27-30.	0.2	0
2549	Fluorescent Marker as a Tool to Improve Strategies to Control Contaminated Surfaces and Decrease Danger of Cross-Contamination in Dental Clinics, during and beyond the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2023, 20, 5229.	1.2	0

#	Article	IF	CITATIONS
2550	Insights on the current status of effective strategies for waste management in COVID-19 pandemic: challenges and opportunities. Indian Chemical Engineer, 2023, 65, 395-422.	0.9	1
2551	Nanotechnology laying new foundations for combating COVID-19 pandemic., 2023,, 459-506.		0
2552	A Web-based Survey to Assess the Knowledge and Practice Regarding Biomedical Waste Management during COVID-19 among Oral Health Professionals. Journal of Oral Health and Community Dentistry, 2023, 16, 145-150.	0.1	0
2553	Servicescape design: balancing physical and psychological safety. Marketing Intelligence and Planning, 2023, 41, 473-488.	2.1	2
2554	Psychological and financial impact of the COVID-19 pandemic during the first stages of the pandemic: Brazilian orthodontists´ perspective. Dental Press Journal of Orthodontics, 2022, 27, .	0.2	0
2555	Covidâ€19â€tested food labels. Canadian Journal of Agricultural Economics, 0, , .	1.2	0
2556	Machine Learning Assisted Analysis of Electrochemical H ₂ O ₂ Production. ACS Applied Energy Materials, 2023, 6, 3953-3959.	2.5	2
2557	Linkages between COVID-19, solar UV radiation, and the Montreal Protocol. Photochemical and Photobiological Sciences, 2023, 22, 991-1009.	1.6	5
2558	Hydrogen peroxide emissions from surface cleaning in a single-family residence. Environmental Sciences: Processes and Impacts, 0, , .	1.7	0
2559	QuÃmica da Covid-19. Em Extensão, 2023, 21, 131-150.	0.0	0
2560	Challenges for occupational medicine during the pandemic of a new coronavirus infectious disease (COVID-19). Medical Herald of the South of Russia, 2023, 14, 101-111.	0.2	0
2561	PRISC: Privacy-Preserved Pandemic Infection Risk Computation Through Cellular-Enabled IoT Devices. IEEE Internet of Things Journal, 2023, 10, 15074-15086.	5. 5	1
2562	Oral Cavity and COVID-19: Clinical Manifestations, Pathology, and Dental Profession. , 2024, , 173-190.		0
2563	Impact of parent's knowledge and attitude about pediatric dental treatment during the Covid-19 pandemic in Bhairahawa City, Nepal. Journal of Dental Panacea, 2023, 5, 29-34.	0.2	0
2564	Knowledge and practice of facemask disposal among university students in Thailand: A new normal post the COVID-19 pandemic. PLoS ONE, 2023, 18, e0284492.	1.1	3
2565	Impact of a Serious Game ($\#$ RedPingüiNO) to Reduce Facial Self-Touches and Prevent Exposure to Pathogens Transmitted via Hands: Quasi-Experimental Intervention. JMIR Serious Games, 0, 11, e45600.	1.7	0
2566	Stability of SARS-CoV-2 in cold-chain transportation environments and the efficacy of disinfection measures. Frontiers in Cellular and Infection Microbiology, 0, 13, .	1.8	1
2567	Plasma degradation of contaminated PPE: an energy-efficient method to treat contaminated plastic waste. Npj Materials Degradation, 2023, 7, .	2.6	O

#	Article	IF	Citations
2568	Implication of nanotechnology to reduce the environmental risks of waste associated with the COVID-19 pandemic. RSC Advances, 2023, 13, 12438-12454.	1.7	6
2570	The epidemiological profile associated with lifestyle risk factors and nutritional status for COVID-19 patients in the Iraqi population. Journal of Public Health in Africa, 0, , .	0.2	0
2571	Generation of waste personal protective equipment (PPE) related to COVID-19 using quantitative forecasting technique. Journal of Material Cycles and Waste Management, 0 , , .	1.6	1
2587	A review of current effective COVID-19 testing methods and quality control. Archives of Microbiology, 2023, 205, .	1.0	3
2588	WBE: An Integral Part of Mass Surveillance of COVID-19?. Handbook of Environmental Chemistry, 2023,	0.2	0
2597	Investigating the role of environmental transmission in COVID-19 dynamics: A mathematical model based study. AIP Conference Proceedings, 2023, , .	0.3	0
2603	Application of Pearson correlation technique to analyze COVID-19 pandemic during Eid al-Fitr period in Malaysia. AIP Conference Proceedings, 2023, , .	0.3	0
2605	Resilient E-waste management system in emergencies like COVID-19 pandemic., 2023,, 371-393.		0
2624	The Impact Of COVID-19 Routine Life - A Survey. , 2023, , .		0
2628	Hand sanitizers: A critical review. AIP Conference Proceedings, 2023, , .	0.3	0
2630	Scientometric analysis of ICT-assisted intelligent control systems response to COVID-19 pandemic. Neural Computing and Applications, 2023, 35, 18829-18849.	3.2	4
2663	Fabrication of Sustainable Unfired Brick Using Covid-19 Non-woven PPE Kit Waste and Paper Industry Sludge. Lecture Notes in Civil Engineering, 2024, , 187-202.	0.3	0
2667	Application of Nanostructured Metal Oxides and Its Hybrids for Inactivation of Bacteria and Viruses. Advances in Material Research and Technology, 2023, , 53-80.	0.3	0
2679	Commonly Used Public Facility Devices as Potential Sources of Infections. Advances in Logistics, Operations, and Management Science Book Series, 2023, , 203-228.	0.3	O
2698	COVID-19 Outbreak Response in Dermatology. Updates in Clinical Dermatology, 2023, , 61-75.	0.1	0
2708	Developing a framework for rough graphs. AIP Conference Proceedings, 2023, , .	0.3	0
2712	Therapeutic Considerations of COVID-19 on Aesthetic Dermatology, Dermatosurgery and Skin Cancer. Updates in Clinical Dermatology, 2023, , 121-131.	0.1	0
2724	Biocidal Protective Glass-Ceramic Coatings for Porcelain Stoneware. Lecture Notes in Networks and Systems, 2023, , 391-402.	0.5	0

#	Article	IF	CITATIONS
2742	The Role of Architectural Heritage in Offering a More Resilient Lockdown in Egypt. Advances in Science, Technology and Innovation, 2024, , 65-91.	0.2	0
2754	The Effect of COVID-19 to the Recycling Rates at Universiti Tun Hussein Onn Malaysia (UTHM). Technical and Vocational Education and Training, 2024, , 393-403.	0.3	0