

# CITATION REPORT

List of articles citing

High expression of ACE2 receptor of 2019-nCoV on the epithelial cells of oral mucosa

DOI: 10.1038/s41368-020-0074-x

International Journal of Oral Science, 2020, 12, 8.

**Source:** <https://exaly.com/paper-pdf/77321285/citation-report.pdf>

**Version:** 2024-04-26

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
1758	The Yield and Consistency of the Detection of SARS-CoV-2 in Multiple Respiratory Specimens. <b>2020</b> , 7, ofaa379		4
1757	Chemosensory dysfunction in coronavirus disease 2019 (COVID-19). <b>2020</b> , 47, 682-684		1
1756	Seroprevalence of SARS-CoV-2 antibodies in people with an acute loss in their sense of smell and/or taste in a community-based population in London, UK: An observational cohort study. <b>2020</b> , 17, e1003358		38
1755	Angiotensin-Converting Enzyme 2 as a Possible Correlation between COVID-19 and Periodontal Disease. <b>2020</b> , 10, 6224		13
1754	Recent findings on the Coronavirus disease 2019 (COVID-19); immunopathogenesis and immunotherapeutics. <b>2020</b> , 89, 107082		10
1753	COVID-19: comparative clinical features and outcome in 114 patients with or without pneumonia (Nord Franche-Comte Hospital, France). <b>2020</b> , 22, 622-625		7
1752	The Potential Role of Coagulation Factor Xa in the Pathophysiology of COVID-19: A Role for Anticoagulants as Multimodal Therapeutic Agents. <b>2020</b> , 4, e288-e299		15
1751	Antiviral activity of traditional medicinal plants from Ayurveda against SARS-CoV-2 infection. <b>2020</b> , 1-17		8
1750	A computational and bioinformatic analysis of ACE2: an elucidation of its dual role in COVID-19 pathology and finding its associated partners as potential therapeutic targets. <b>2020</b> , 1-17		6
1749	The Controversy of Renin-Angiotensin-System Blocker Facilitation Versus Countering COVID-19 Infection. <b>2020</b> , 76, 397-406		9
1748	Detection of SARS-CoV-2 in saliva and characterization of oral symptoms in COVID-19 patients. <b>2020</b> , 53, e12923		73
1747	In Silico De Novo Curcuminoid Derivatives From the Compound Library of Natural Products Research Laboratories Inhibit COVID-19 3CLpro Activity. <b>2020</b> , 15, 1934578X2095326		4
1746	Research Progress of Genetic Structure, Pathogenic Mechanism, Clinical Characteristics, and Potential Treatments of Coronavirus Disease 2019. <b>2020</b> , 11, 1327		3
1745	Potential Mechanisms for COVID-19 Induced Anosmia and Dysgeusia. <b>2020</b> , 11, 1039		14
1744	SARS-CoV-2 infections in children and young people. <b>2020</b> , 220, 108588		51
1743	Expression of ACE2 in airways: Implication for COVID-19 risk and disease management in patients with chronic inflammatory respiratory diseases. <b>2020</b> , 50, 1313-1324		41
1742	Severe COVID-19: what have we learned with the immunopathogenesis?. <b>2020</b> , 60, 50		29

1741	Aerosol transmission of SARS-CoV-2? Evidence, prevention and control. <b>2020</b> , 144, 106039	235
1740	SARS-CoV-2 another kind of liver aggressor, how does it do that?. <b>2020</b> , 19, 592-596	14
1739	Computational biophysical characterization of the SARS-CoV-2 spike protein binding with the ACE2 receptor and implications for infectivity. <b>2020</b> , 18, 2573-2582	26
1738	Clinical and laboratory features of COVID-19: Predictors of severe prognosis. <b>2020</b> , 88, 106950	37
1737	Immunity Against COVID-19: Potential Role of Ayush Kwath. <b>2020</b> , 13, 100350-100350	34
1736	Current uses of chlorhexidine for management of oral disease: a narrative review. <b>2020</b> , 103, 103497	42
1735	COVID-19 and Oral Fluids. <b>2020</b> , 1,	
1734	Chest CT in COVID-19: What the Radiologist Needs to Know. <b>2020</b> , 40, 1848-1865	135
1733	Evidence-Based Complementary and Alternative Medicine Exploring Active Components and Mechanism of Jinhua Qinggan Granules in Treatment of COVID-19 Based on Virus-Host Interaction. <b>2020</b> , 15, 1934578X2094721	2
1732	Repurposing existing drugs for COVID-19: an endocrinology perspective. <b>2020</b> , 20, 149	28
1731	Surveying Chemosensory Dysfunction in COVID-19. <b>2020</b> , 45, 509-511	4
1730	Prevalence and recovery time of olfactory and gustatory dysfunction in hospitalized patients with COVID-19 in Wuhan, China. <b>2020</b> , 100, 507-512	18
1729	SARS-CoV-2 and Oral Manifestation: An Observational, Human Study. <b>2020</b> , 9,	29
1728	Tissue Proteases and Immune Responses: Influencing Factors of COVID-19 Severity and Mortality. <b>2020</b> , 9,	2
1727	Credible Protein Targets and Curative Strategies for COVID-19: a Review. <b>2020</b> , 2, 1-10	3
1726	Single cell sequencing unraveling genetic basis of severe COVID19 in obesity. <b>2020</b> , 20, 100303	10
1725	Novel coronavirus disease in patients with end-stage kidney disease. <b>2021</b> , 25, 544-550	4
1724	Gastrointestinal Bleeding in Patients With Coronavirus Disease 2019: A Matched Case-Control Study. <b>2020</b> , 115, 1609-1616	48

1723	Chloroquine and hydroxychloroquine for combating COVID-19: Investigating efficacy and hypothesizing new formulations using Bio/chemoinformatics tools. <b>2020</b> , 21, 100446	11
1722	Mechanisms of SARS-CoV-2 Transmission and Pathogenesis. <b>2020</b> , 41, 1100-1115	345
1721	COVID-19 and Progressive Orthodontics. <b>2020</b> , 54, 347-351	
1720	SARS-CoV-2: From Structure to Pathology, Host Immune Response and Therapeutic Management. <b>2020</b> , 8,	3
1719	Hematological manifestations of SARS-CoV-2 in children. <b>2020</b> , 67, e28745	30
1718	Zoonotic evolution and implications of microbiome in viral transmission and infection. <b>2020</b> , 290, 198175	4
1717	Predicting the response of the dental pulp to SARS-CoV2 infection: a transcriptome-wide effect cross-analysis. <b>2020</b> , 21, 360-363	13
1716	Robust and persistent SARS-CoV-2 infection in the human intestinal brush border expressing cells. <b>2020</b> , 9, 2169-2179	21
1715	Oral Microbiome and SARS-CoV-2: Beware of Lung Co-infection. <b>2020</b> , 11, 1840	67
1714	SARS-CoV2 coronavirus: so far polite with children. Debatable immunological and non-immunological evidence. <b>2020</b> , 48, 500-506	2
1713	Hematologic Consequences of the Coronavirus Crisis-Focus on Relevant Clues and Complications for the Perioperative Cardiothoracic and Vascular Community. <b>2020</b> , 34, 3189-3192	2
1712	Combating COVID-19 and Building Immune Resilience: A Potential Role for Magnesium Nutrition?. <b>2020</b> , 39, 685-693	31
1711	Haematological manifestations of COVID-19: From cytopenia to coagulopathy. <b>2020</b> , 105, 540-546	35
1710	The pivotal role of TMPRSS2 in coronavirus disease 2019 and prostate cancer. <b>2020</b> , 16, 2029-2033	70
1709	Obesity and COVID-19: Oro-Naso-Sensory Perception. <b>2020</b> , 9,	3
1708	How to perform a nasopharyngeal swab in adults and children in the COVID-19 era. <b>2020</b> , 137, 325-327	27
1707	COVID-19 as a viral functional ACE2 deficiency disorder with ACE2 related multi-organ disease. <b>2020</b> , 144, 110024	36
1706	Ibuprofen, a traditional drug that may impact the course of COVID-19 new effective formulation in nebulizable solution. <b>2020</b> , 144, 110079	8

1705	Trends in clinical features of novel coronavirus disease (COVID-19): A systematic review and meta-analysis of studies published from December 2019 to February 2020. <b>2020</b> , 58, 409-418	9
1704	Correlations of Clinical and Laboratory Characteristics of COVID-19: A Systematic Review and Meta-Analysis. <b>2020</b> , 17,	23
1703	EMMPRIN/BASIGIN as a biological modulator of oral cancer and COVID-19 interaction: Novel propositions. <b>2020</b> , 143, 110089	10
1702	Contribution of monocytes and macrophages to the local tissue inflammation and cytokine storm in COVID-19: Lessons from SARS and MERS, and potential therapeutic interventions. <b>2020</b> , 257, 118102	141
1701	and expression by clinical, HLA, immune, and microbial correlates across 34 human cancers and matched normal tissues: implications for SARS-CoV-2 COVID-19. <b>2020</b> , 8,	26
1700	Single-Cell Sequencing of Peripheral Mononuclear Cells Reveals Distinct Immune Response Landscapes of COVID-19 and Influenza Patients. <b>2020</b> , 53, 685-696.e3	148
1699	The renin-angiotensin-aldosterone system: Role in pathogenesis and potential therapeutic target in COVID-19. <b>2020</b> , 8, e00623	7
1698	COVID-19 Infection and Haematological Involvement: a Review of Epidemiology, Pathophysiology and Prognosis of Full Blood Count Findings. <b>2020</b> , 2, 1-5	15
1697	Differential Diagnosis and Hospital Emergency Management for Fastlane Treatment of Central Nervous System Infection Under the COVID-19 Epidemic in Changsha, China. <b>2020</b> , 11, 555202	2
1696	Saliva NMR-Based Metabolomics in the War Against COVID-19. <b>2020</b> , 92, 15688-15692	15
1695	Ocular surface manifestation of COVID-19 and tear film analysis. <b>2020</b> , 10, 20178	34
1694	. <b>2020</b> , 192, E1419-E1422	
1693	Risk Assessment and Prediction of Severe or Critical COVID-19 Illness in Older Adults. <b>2020</b> , 15, 2145-2153	4
1692	Gastrointestinal pathophysiology of SARS-CoV2 - a literature review. <b>2020</b> , 10, 523-528	15
1691	Immunopathology, host-virus genome interactions, and effective vaccine development in SARS-CoV-2. <b>2020</b> , 18, 3774-3787	11
1690	Evaluation of electrolyte status of sodium, potassium and magnesium, and fasting blood sugar at the initial admission of individuals with COVID-19 without underlying disease in Golestan Hospital, Kermanshah. <b>2020</b> , 38, 100807	13
1689	COVID-19 Pandemic: Oral Health Challenges and Recommendations. <b>2020</b> , 14, S165-S170	6
1688	A safety consideration of mesenchymal stem cell therapy on COVID-19. <b>2020</b> , 49, 102066	12

1687	Analysis of anxiety-related factors amongst frontline dental staff during the COVID-19 pandemic in Yichang, China. <b>2020</b> , 20, 342	9
1686	Clinical Characteristics and Predictors of Mortality in Patients with COVID-19 Infection Outside Intensive Care. <b>2020</b> , 13, 1157-1165	7
1685	Nanomedicine & Nanotoxicology Future Could Be Reshaped Post-COVID-19 Pandemic. <b>2020</b> , 2,	3
1684	Association Between Vitamin D and Novel SARS-CoV-2 Respiratory Dysfunction - A Scoping Review of Current Evidence and Its Implication for COVID-19 Pandemic. <b>2020</b> , 11, 564387	10
1683	Lymphocyte percentage and hemoglobin as a joint parameter for the prediction of severe and nonsevere COVID-19: a preliminary study. <b>2020</b> , 8, 1231	3
1682	Salivary diagnostics of the novel coronavirus SARS-CoV-2 (COVID-19). <b>2020</b> ,	7
1681	Modeling the Molecular Impact of SARS-CoV-2 Infection on the Renin-Angiotensin System. <b>2020</b> , 12,	8
1680	Low dose of emetine as potential anti-SARS-CoV-2 virus therapy: preclinical in vitro inhibition and in vivo pharmacokinetic evidences. <b>2020</b> , 1, 14	7
1679	Bio-Inspired Systems in Nonsurgical Periodontal Therapy to Reduce Contaminated Aerosol during COVID-19: A Comprehensive and Bibliometric Review. <b>2020</b> , 9,	8
1678	The Intersection between COVID-19, the Gene Family of ACE2 and Alzheimer's Disease. <b>2020</b> , 15, 2633105520975743	7
1677	Attributes of dysgeusia and anosmia of coronavirus disease 2019 (COVID-19) in hospitalized patients. <b>2020</b> ,	6
1676	Sewage surveillance system using urological wastewater: Key to COVID-19 monitoring?. <b>2020</b> ,	3
1675	Obesity and the increased risk for COVID-19: mechanisms and nutritional management. <b>2021</b> , 34, 209-221	4
1674	Systematic Analysis of Coronavirus Disease 2019 (COVID-19) Receptor ACE2 in Malignant Tumors: Pan-Cancer Analysis. <b>2020</b> , 7, 569414	8
1673	SARS-CoV-2 and the Nervous System: From Clinical Features to Molecular Mechanisms. <b>2020</b> , 21,	73
1672	Coronavirus Disease 2019 (COVID-19) and Its Neuroinvasive Capacity: Is It Time for Melatonin?. <b>2020</b> , 1	13
1671	The concern about ACE/ARB and COVID-19: Time to hold your horses!. <b>2020</b> , 60, e88-e90	3
1670	Sudden onset, acute loss of taste and smell in coronavirus disease 2019 (COVID-19): a systematic review. <b>2020</b> , 78, 467-473	35

1669	Marked Elevation of Lipase in COVID-19 Disease: A Cohort Study. <b>2020</b> , 11, e00215	34
1668	Saliva as a Candidate for COVID-19 Diagnostic Testing: A Meta-Analysis. <b>2020</b> , 7, 465	113
1667	Hypothesized mechanisms explaining poor prognosis in type 2 diabetes patients with COVID-19: a review. <b>2020</b> , 70, 441-453	13
1666	Patients with interferon expressing oral pathologies are susceptible to COVID-19 infection. <b>2020</b> , 144, 110179	2
1665	Serum Proteomics in COVID-19 Patients: Altered Coagulation and Complement Status as a Function of IL-6 Level. <b>2020</b> , 19, 4417-4427	73
1664	SARS-CoV-2 Virologic and Immunologic Correlates in Patients with Olfactory and Taste Disorders. <b>2020</b> , 8,	2
1663	Coagulation Status and Venous Thromboembolism Risk in African Americans: A Potential Risk Factor in COVID-19. <b>2020</b> , 26, 1076029620943671	17
1662	Association Between ABO Blood Group System and COVID-19 Susceptibility in Wuhan. <b>2020</b> , 10, 404	61
1661	Targeting SARS-CoV-2 RBD Interface: a Supervised Computational Data-Driven Approach to Identify Potential Modulators. <b>2020</b> , 15, 1921-1931	1
1660	Pharmacotherapy in COVID-19 patients: a review of ACE2-raising drugs and their clinical safety. <b>2020</b> , 28, 683-699	17
1659	Non-steroidal anti-inflammatory drugs, prostaglandins, and COVID-19. <b>2020</b> , 177, 4899-4920	35
1658	Therapeutic and vaccine strategies against SARS-CoV-2: past, present and future. <b>2020</b> , 15, 471-482	8
1657	While We Wait for a Vaccine Against SARS-CoV-2, Why Not Think About Available Drugs?. <b>2020</b> , 11, 820	12
1656	Minireview Exploring the Biological Cycle of Vitamin B3 and Its Influence on Oxidative Stress: Further Molecular and Clinical Aspects. <b>2020</b> , 25,	10
1655	Coronavirus Disease of 2019: a Mimicker of Dengue Infection?. <b>2020</b> , 2, 1-11	20
1654	Hypercoagulopathy and Adipose Tissue Exacerbated Inflammation May Explain Higher Mortality in COVID-19 Patients With Obesity. <b>2020</b> , 11, 530	43
1653	Classification of the present pharmaceutical agents based on the possible effective mechanism on the COVID-19 infection. <b>2020</b> , 28, 745-764	9
1652	SARS-CoV-2 and cancer: Are they really partners in crime?. <b>2020</b> , 89, 102068	42

1651	Olfactory and Taste Disorders in Patients with SARS-CoV-2 Infection. <b>2020</b> , 24, e391-e392	7
1650	Potential contribution of beneficial microbes to face the COVID-19 pandemic. <b>2020</b> , 136, 109577	33
1649	Angiotensin-converting enzyme 2 (ACE2) receptor and SARS-CoV-2: Potential therapeutic targeting. <b>2020</b> , 884, 173455	45
1648	Does SARS-CoV-2 Bind to Human ACE2 More Strongly Than Does SARS-CoV?. <b>2020</b> , 124, 7336-7347	54
1647	Spirolactone may provide protection from SARS-CoV-2: Targeting androgens, angiotensin converting enzyme 2 (ACE2), and renin-angiotensin-aldosterone system (RAAS). <b>2020</b> , 143, 110112	30
1646	Acute parotitis as a presentation of COVID-19?. <b>2020</b> ,	11
1645	Oral cancer and ACE2 receptor of SARS-CoV-2. <b>2020</b> , 108, 104920	4
1644	Taste and Smell Disorders in COVID-19 Patients: Role of Interleukin-6. <b>2020</b> , 11, 2774-2781	69
1643	Digestive symptoms of COVID-19 and expression of ACE2 in digestive tract organs. <b>2020</b> , 6, 76	37
1642	Re Facial aesthetic injections in clinical practice: Pretreatment and post-treatment consensus recommendations to minimise adverse outcome Region-specific changes in line with the Covid-19 pandemic. <b>2020</b> , 61, 362-366	2
1641	Pathophysiology of COVID-19: Mechanisms Underlying Disease Severity and Progression. <b>2020</b> , 35, 288-301	82
1640	Obesity as a contributor to immunopathology in pregnant and non-pregnant adults with COVID-19. <b>2020</b> , 84, e13320	8
1639	Targeting Macrophages as a Therapeutic Option in Coronavirus Disease 2019. <b>2020</b> , 11, 577571	24
1638	Renin-Angiotensin System: An Important Player in the Pathogenesis of Acute Respiratory Distress Syndrome. <b>2020</b> , 21,	20
1637	Transcriptomic analysis reveals novel mechanisms of SARS-CoV-2 infection in human lung cells. <b>2020</b> , 8, 753-762	8
1636	COVID-19 and Hematology-What Do We Know So Far?. <b>2020</b> , 2, 1-6	7
1635	Coronavirus disease-2019 (COVID-19) infection in a 3-month-old infant: Clinical features, treatment and probable route of transmission. <b>2020</b> , 22, e00937	2
1634	Ethics, pandemic and environment; looking at the future of low middle income countries. <b>2020</b> , 19, 182	6



1633	Mesenchymal Stem Cells and Their Extracellular Vesicles: A Potential Game Changer for the COVID-19 Crisis. <b>2020</b> , 8, 587866	6
1632	Recommendations, Practices and Infrastructural Model for the Dental Radiology Set-up in Clinical and Academic Institutions in the COVID-19 Era. <b>2020</b> , 9,	3
1631	Severe acute respiratory syndrome coronavirus-2 infection and the gut-liver axis. <b>2020</b> , 21, 687-695	5
1630	The Role of the Dental Surgeon in Controlling the Dissemination of COVID-19: A Literature Review. <b>2020</b> , 2020, 7945309	1
1629	Stabilizing Cellular Barriers: Raising the Shields Against COVID-19. <b>2020</b> , 11, 583006	3
1628	Understanding the complexities of SARS-CoV2 infection and its immunology: A road to immune-based therapeutics. <b>2020</b> , 88, 106980	20
1627	Recent Advances in Pathophysiology, Drug Development and Future Perspectives of SARS-CoV-2. <b>2020</b> , 8, 580202	19
1626	Role of vitamin D in pathogenesis and severity of COVID-19 infection. <b>2020</b> , 1-7	18
1625	Roadmap to the Bioanalytical Testing of COVID-19: From Sample Collection to Disease Surveillance. <b>2020</b> , 5, 3328-3345	22
1624	Therapeutic modalities and novel approaches in regenerative medicine for COVID-19. <b>2020</b> , 56, 106208	15
1623	The Inflammasome in Times of COVID-19. <b>2020</b> , 11, 583373	55
1622	The role of androgens in COVID-19. <b>2020</b> , 14, 2003-2006	24
1621	COVID-19 and cardiovascular consequences: Is the endothelial dysfunction the hardest challenge?. <b>2020</b> , 196, 143-151	41
1620	Neurological injuries in COVID-19 patients: direct viral invasion or a bystander injury after infection of epithelial/endothelial cells. <b>2020</b> , 26, 631-641	18
1619	Low morbidity and mortality with COVID-19 in sickle cell disease: A single center experience. <b>2020</b> , 1, 608-614	12
1618	Oral mucosal lesions in patients with SARS-CoV-2 infection. Report of four cases. Are they a true sign of COVID-19 disease?. <b>2020</b> , 40, 555-560	51
1617	Multisystem inflammatory syndrome in children: A systematic review. <b>2020</b> , 26, 100527	223
1616	In-House Three-Dimensional Printing Workflow for Face Shield During COVID-19 Pandemic. <b>2020</b> , 31, e652-e653	12

1615	Neurological Aspects of SARS-CoV-2 Infection: Mechanisms and Manifestations. <b>2020</b> , 11, 1039	35
1614	Genetic Association of rs2285666 Polymorphism With COVID-19 Spatial Distribution in India. <b>2020</b> , 11, 564741	36
1613	Immune-Mediated Coagulopathy in COVID-19 Infection. <b>2020</b> , 46, 838-840	8
1612	The use of mesenchymal stromal cells in the treatment of coronavirus disease 2019. <b>2020</b> , 18, 359	15
1611	A Call for Action to Safely Deliver Oral Health Care during and Post COVID-19 Pandemic. <b>2020</b> , 17,	3
1610	Complex Immunometabolic Profiling Reveals the Activation of Cellular Immunity and Biliary Lesions in Patients with Severe COVID-19. <b>2020</b> , 9,	0
1609	Neurological Involvement in COVID-19 Patients: A Narrative Review. <b>2020</b> , 11, 526-529	2
1608	Difficulty in diagnosing mild cases of COVID-19 without respiratory symptoms during the Novel Coronavirus Pandemic: Careful monitoring needed for patients with persistent upper gastrointestinal symptoms. <b>2020</b> , 8, 2787-2790	1
1607	The application of direct viral cytopathic hypothesis to design drug trials in the battle against COVID-19. <b>2020</b> , 28, 813-814	1
1606	Survival of SARS-COV-2 under liquid medium, dry filter paper and acidic conditions. <b>2020</b> , 6, 57	8
1605	Reducing the Risk of COVID-19 Transmission in Dental Offices: A Review. <b>2020</b> , 29, 739-745	5
1604	Angioedema, ACE inhibitor and COVID-19. <b>2020</b> , 13,	7
1603	Platelets Can Associate with SARS-Cov-2 RNA and Are Hyperactivated in COVID-19. <b>2020</b> ,	202
1602	Cardiovascular Complications Associated with COVID-19 and Potential Therapeutic~Strategies. <b>2020</b> , 21,	32
1601	Use of mouthwashes against COVID-19 in dentistry. <b>2020</b> , 58, 924-927	67
1600	Cytokines and COVID-19: friends or foes?. <b>2020</b> , 16, 2363-2365	38
1599	A Scoping Review of Respirator Literature and a Survey among Dental Professionals. <b>2020</b> , 17,	14
1598	Of Mice and Men: The Coronavirus MHV and Mouse Models as a Translational Approach to Understand SARS-CoV-2. <b>2020</b> , 12,	49

1597	Central Nervous System Targets and Routes for SARS-CoV-2: Current Views and New Hypotheses. <b>2020</b> , 11, 2793-2803	27
1596	Is periodontal disease a risk factor for developing severe Covid-19 infection? The potential role of Galectin-3. <b>2020</b> , 245, 1425-1427	15
1595	ACE2 Protein Landscape in the Head and Neck Region: The Conundrum of SARS-CoV-2 Infection. <b>2020</b> , 9,	25
1594	Obesity: A critical risk factor in the COVID-19 pandemic. <b>2020</b> , 10, e12403	81
1593	Interaction of SARS-CoV-2 and Other Coronavirus With ACE (Angiotensin-Converting Enzyme)-2 as Their Main Receptor: Therapeutic Implications. <b>2020</b> , 76, 1339-1349	86
1592	Combination Therapy Using Inhalable GapmeR and Recombinant ACE2 for COVID-19. <b>2020</b> , 7, 197	2
1591	Could Mesenchymal Stem Cell-Derived Exosomes Be a Therapeutic Option for Critically Ill COVID-19 Patients?. <b>2020</b> , 9,	11
1590	Anosmia in COVID-19: Underlying Mechanisms and Assessment of an Olfactory Route to Brain Infection. <b>2021</b> , 27, 582-603	106
1589	Assessing Viral Shedding and Infectivity of Asymptomatic or Mildly Symptomatic Patients with COVID-19 in a Later Phase. <b>2020</b> , 9,	29
1588	SARS-CoV-2 multifaceted interaction with the human host. Part II: Innate immunity response, immunopathology, and epigenetics. <b>2020</b> , 72, 2331-2354	16
1587	A Model for SARS-CoV-2 Infection with Treatment. <b>2020</b> , 2020, 1352982	19
1586	No Evidence of SARS-CoV-2 Seminal Shedding Despite SARS-CoV-2 Persistence in the Upper Respiratory Tract. <b>2020</b> , 7, ofaa325	21
1585	Gastrointestinal implications in COVID-19. <b>2020</b> , 68, 1397-1401	18
1584	Saliva in the Diagnosis of COVID-19: A Review and New Research Directions. <b>2020</b> , 99, 1435-1443	53
1583	Expression of ACE2 and a viral virulence-regulating factor CCN family member 1 in human iPSC-derived neural cells: implications for COVID-19-related CNS disorders. <b>2020</b> , 40, 32	9
1582	SARS-CoV-2 multifaceted interaction with human host. Part I: What we have learnt and done so far, and the still unknown realities. <b>2020</b> , 72, 2313-2330	7
1581	Molecular basis of the potential interaction of SARS-CoV-2 spike protein to CD147 in COVID-19 associated-lymphopenia. <b>2020</b> , 1-11	35
1580	Biophotonics in Health Care and Its Relevance in Fighting the Coronavirus Disease. <b>2020</b> , 38, 521-523	2

1579	Clinical, laboratory and radiological characteristics and outcomes of novel coronavirus (SARS-CoV-2) infection in humans: A systematic review and series of meta-analyses. <b>2020</b> , 15, e0239235	40
1578	From ACE2 to COVID-19: A multiorgan endothelial disease. <b>2020</b> , 100, 425-430	6
1577	Can data from paediatric cohorts solve the COVID-19 puzzle?. <b>2020</b> , 16, e1008798	5
1576	Anosmia and Ageusia as Predictive Signs of COVID-19 in Healthcare Workers in Italy: A Prospective Case-Control Study. <b>2020</b> , 9,	16
1575	Network Pharmacology Integrated Molecular Docking Reveals the Mechanism of Anisodamine Hydrobromide Injection against Novel Coronavirus Pneumonia. <b>2020</b> , 2020, 5818107	3
1574	Repurposing Drugs, Ongoing Vaccine, and New Therapeutic Development Initiatives Against COVID-19. <b>2020</b> , 11, 1258	61
1573	COVID-19 Usurps Host Regulatory Networks. <b>2020</b> , 11, 1278	14
1572	SARS-CoV-2 Receptor Is Enriched in a Subpopulation of Mouse Tongue Epithelial Cells in Nongustatory Papillae but Not in Taste Buds or Embryonic Oral Epithelium. <b>2020</b> , 3, 749-758	29
1571	Multimodality imaging of COVID-19 pneumonia: from diagnosis to follow-up. A comprehensive review. <b>2020</b> , 131, 109217	34
1570	Animal and translational models of SARS-CoV-2 infection and COVID-19. <b>2020</b> , 13, 877-891	106
1569	Pathology and Pathogenesis of SARS-CoV-2 Associated with Fatal Coronavirus Disease, United States. <b>2020</b> , 26, 2005-2015	214
1568	Hesperidin and SARS-CoV-2: New Light on the Healthy Function of Citrus Fruits. <b>2020</b> , 9,	61
1567	Age-Dependent Sensory Impairment in COVID-19 Infection and its Correlation with ACE2 Expression. <b>2020</b> , 39, e270-e272	21
1566	Existence of SARS-CoV-2 Entry Molecules in the Oral Cavity. <b>2020</b> , 21,	70
1565	Clinical characteristics of 41 patients with pneumonia due to 2019 novel coronavirus disease (COVID-19) in Jilin, China. <b>2020</b> , 20, 961	7
1564	Modulation of Autophagy by SARS-CoV-2: A Potential Threat for Cardiovascular System. <b>2020</b> , 11, 611275	12
1563	Taming the Autophagy as a Strategy for Treating COVID-19. <b>2020</b> , 9,	29
1562	SARS-CoV-2 and Viral Sepsis: Immune Dysfunction and Implications in Kidney Failure. <b>2020</b> , 9,	16

1561	Late-onset myocardial infarction and autoimmune haemolytic anaemia in a COVID-19 patient without respiratory symptoms, concomitant with a paradoxical increase in inflammatory markers: a case report. <b>2020</b> , 14, 246	6
1560	Severe Acute Respiratory Syndrome Coronavirus 2-Induced Neurological Complications. <b>2020</b> , 8, 605972	4
1559	The Role of MSC Therapy in Attenuating the Damaging Effects of the Cytokine Storm Induced by COVID-19 on the Heart and Cardiovascular System. <b>2020</b> , 7, 602183	13
1558	Potential Simultaneous Inhibitors of Angiotensin-Converting Enzyme 2 and Transmembrane Protease, Serine 2. <b>2020</b> , 11, 584158	6
1557	Prevalence and Characteristics of Taste Disorders in Cases of COVID-19: A Meta-analysis of 29,349 Patients. <b>2021</b> , 165, 33-42	16
1556	Hypertensive Crisis in Pregnancy with COVID19: Confirmed with rt-PCR for Nasopharyngeal Swab. <b>2020</b> , 2020, 8868952	2
1555	Specific dynamic variations in the peripheral blood lymphocyte subsets in COVID-19 and severe influenza A patients: a retrospective observational study. <b>2020</b> , 20, 910	3
1554	Negative Clinical Evolution in COVID-19 Patients Is Frequently Accompanied With an Increased Proportion of Undifferentiated Th Cells and a Strong Underrepresentation of the Th1 Subset. <b>2020</b> , 11, 596553	23
1553	COVID-19;-The origin, genetics,and management of the infection of mothers and babies. <b>2020</b> , 7, 371-388	
1552	The role of primary and secondary bio-molecules in optical diagnosis of pandemic COVID-19 outbreak. <b>2020</b> , 31, 101953	4
1551	ACE2 and Furin Expressions in Oral Epithelial Cells Possibly Facilitate COVID-19 Infection via Respiratory and Fecal-Oral Routes. <b>2020</b> , 7, 580796	21
1550	Body Localization of ACE-2: On the Trail of the Keyhole of SARS-CoV-2. <b>2020</b> , 7, 594495	63
1549	Metabolic Perturbations and Severe COVID-19 Disease: Implication of Molecular Pathways. <b>2020</b> , 2020, 8896536	5
1548	Emerging Molecular Prospective of SARS-CoV-2: Feasible Nanotechnology Based Detection and Inhibition. <b>2020</b> , 11, 2098	5
1547	Osmotic Adaptation by Na-Dependent Transporters and ACE2: Correlation with Hemostatic Crisis in COVID-19. <b>2020</b> , 8,	6
1546	Emerging Mechanisms of Pulmonary Vasoconstriction in SARS-CoV-2-Induced Acute Respiratory Distress Syndrome (ARDS) and Potential Therapeutic Targets. <b>2020</b> , 21,	17
1545	Nasal lavage containing Angiotensin-Converting Enzyme-2 agonist can prevent and reduce viral load in COVID-19. <b>2020</b> , 144, 110207	2
1544	Coronavirus (SARS-CoV-2) Pandemic: Future Challenges for Dental Practitioners. <b>2020</b> , 8,	26

1543	Letter to the Editor: Diabetes, obesity and hypertension may promote oral SARS-CoV-2 infection-Salivary soluble ACE2 perspective. <b>2020</b> ,	
1542	Dermatological aspects of SARS-CoV-2 infection: mechanisms and manifestations. <b>2021</b> , 313, 611-622	9
1541	Revisiting the Immune Balance Theory: A Neurological Insight Into the Epidemic of COVID-19 and Its Alike. <b>2020</b> , 11, 566680	4
1540	The manifestation of oral mucositis in COVID-19 patients: A case-series. <b>2020</b> , 33, e14479	13
1539	Unfolding COVID-19: Lessons-in-Learning in Ophthalmology. <b>2020</b> , 14, 2807-2820	8
1538	Inflamm-aging: Why older men are the most susceptible to SARS-CoV-2 complicated outcomes. <b>2020</b> , 53, 33-37	84
1537	Trends and Innovations in Biosensors for COVID-19 Mass Testing. <b>2020</b> , 21, 2880-2889	74
1536	Coronavirus disease 2019 among pregnant Chinese women: case series data on the safety of vaginal birth and breastfeeding. <b>2020</b> , 127, 1109-1115	114
1535	Saliva is a non-negligible factor in the spread of COVID-19. <b>2020</b> , 35, 141-145	85
1534	Epidemiological Aspects and Psychological Reactions to COVID-19 of Dental Practitioners in the Northern Italy Districts of Modena and Reggio Emilia. <b>2020</b> , 17,	112
1533	On the interactions of the receptor-binding domain of SARS-CoV-1 and SARS-CoV-2 spike proteins with monoclonal antibodies and the receptor ACE2. <b>2020</b> , 285, 198021	36
1532	Response to: Use of statins in patients with COVID-19. <b>2020</b> , 113, 606-607	1
1531	The changing landscape of SARS-CoV-2: Implications for the maternal-infant dyad. <b>2020</b> , 13, 293-305	2
1530	COVID-19 as an Acute Inflammatory Disease. <b>2020</b> , 205, 12-19	74
1529	A special symptom of olfactory dysfunction in coronavirus disease 2019: report of three cases. <b>2020</b> , 26, 456-458	2
1528	Lung tissue distribution of drugs as a key factor for COVID-19 treatment. <b>2020</b> , 177, 4995-4996	9
1527	COVID-19 and Individual Genetic Susceptibility/Receptivity: Role of ACE1/ACE2 Genes, Immunity, Inflammation and Coagulation. Might the Double X-chromosome in Females Be Protective against SARS-CoV-2 Compared to the Single X-Chromosome in Males?. <b>2020</b> , 21,	183
1526	Potential effects of curcumin in the treatment of COVID-19 infection. <b>2020</b> , 34, 2911-2920	132

1525	COVID-19-associated cardiovascular morbidity in older adults: a position paper from the Italian Society of Cardiovascular Researches. <b>2020</b> , 42, 1021-1049	78
1524	COVID-19: Present and Future Challenges for Dental Practice. <b>2020</b> , 17,	56
1523	Coronavirus disease 2019 (COVID-19) and the renin-angiotensin system: A closer look at angiotensin-converting enzyme 2 (ACE2). <b>2020</b> , 57, 339-350	18
1522	The current understanding and potential therapeutic options to combat COVID-19. <b>2020</b> , 254, 117765	55
1521	Biological behavior of oral squamous cell carcinoma in the background of novel corona virus infection. <b>2020</b> , 110, 104781	5
1520	Lessons Learned to Date on COVID-19 Hyperinflammatory Syndrome: Considerations for Interventions to Mitigate SARS-CoV-2 Viral Infection and Detrimental Hyperinflammation. <b>2020</b> , 11, 1131	27
1519	SARS-CoV-2 and the Use of Chloroquine as an Antiviral Treatment. <b>2020</b> , 7, 184	19
1518	SARS-CoV-2 Infection and the Newborn. <b>2020</b> , 8, 294	20
1517	Tocilizumab in COVID-19: Beware the risk of intestinal perforation. <b>2020</b> , 56, 106009	21
1516	ACE2 receptor polymorphism: Susceptibility to SARS-CoV-2, hypertension, multi-organ failure, and COVID-19 disease outcome. <b>2020</b> , 53, 425-435	264
1515	Lessons From COVID-19 in Children: Key Hypotheses to Guide Preventative and Therapeutic Strategies. <b>2020</b> , 71, 2006-2013	22
1514	Fulminant Acute Kidney Injury in a Young Patient with Novel Coronavirus 2019. <b>2020</b> , 10, 217-222	11
1513	Hypertension, Thrombosis, Kidney Failure, and Diabetes: Is COVID-19 an Endothelial Disease? A Comprehensive Evaluation of Clinical and Basic Evidence. <b>2020</b> , 9,	285
1512	Precautions and recommendations for orthodontic settings during the COVID-19 outbreak: A review. <b>2020</b> , 158, 175-181	35
1511	Angiotensin converting enzyme: A review on expression profile and its association with human disorders with special focus on SARS-CoV-2 infection. <b>2020</b> , 130, 106680	31
1510	Expression of SARS-CoV-2 receptor ACE2 and TMPRSS2 in human primary conjunctival and pterygium cell lines and in mouse cornea. <b>2020</b> , 34, 1212-1219	134
1509	The expression level of angiotensin-converting enzyme 2 determines the severity of COVID-19: lung and heart tissue as targets. <b>2021</b> , 39, 3780-3786	19
1508	A Collaborative Multidisciplinary Approach to the Management of Coronavirus Disease 2019 in the Hospital Setting. <b>2020</b> , 95, 1467-1481	14

1507	Novel Coronavirus Disease and the Current Scenario of the Global Health Emergency. <b>2020</b> , 19, 203-205	
1506	Oral cancer and periodontal disease increase the risk of COVID 19? A mechanism mediated through furin and cathepsin overexpression. <b>2020</b> , 144, 109936	20
1505	Oral submucous fibrosis and COVID-19: Perspective on comorbidity. <b>2020</b> , 107, 104811	6
1504	Potential neuroinvasive pathways of SARS-CoV-2: Deciphering the spectrum of neurological deficit seen in coronavirus disease-2019 (COVID-19). <b>2020</b> , 92, 1845-1857	66
1503	The influenza virus, SARS-CoV-2, and the airways: Clarification for the otorhinolaryngologist. <b>2020</b> , 137, 291-296	13
1502	Saliva-Friend and Foe in the COVID-19 Outbreak. <b>2020</b> , 10,	45
1501	Impact of COVID-19 on the Cardiovascular System: A Review. <b>2020</b> , 9,	31
1500	COVID-19, MERS and SARS with Concomitant Liver Injury-Systematic Review of the Existing Literature. <b>2020</b> , 9,	53
1499	Impact of SARS-CoV-2 infection on neurodegenerative and neuropsychiatric diseases: A delayed pandemic?. <b>2020</b> , 35, 245-251	31
1498	Is the kidney a target of SARS-CoV-2?. <b>2020</b> , 318, F1454-F1462	105
1497	Research Progress of Drug Treatment in Novel Coronavirus Pneumonia. <b>2020</b> , 21, 130	1
1496	Smell and taste alterations in COVID-19: a cross-sectional analysis of different cohorts. <b>2020</b> , 10, 955-962	75
1495	Androgen sensitivity gateway to COVID-19 disease severity. <b>2020</b> , 81, 771-776	90
1494	Response to "COVID-19 and ACEI/ARB: Not Associated?". <b>2020</b> , 33, 789-790	2
1493	Probable congenital SARS-CoV-2 infection in a neonate born to a woman with active SARS-CoV-2 infection. <b>2020</b> , 192, E647-E650	187
1492	Investigate Oral Zinc as a Prophylactic Treatment for Those at Risk for COVID-19. <b>2020</b> , 216, A5-A6	13
1491	Clinical, molecular, and epidemiological characterization of the SARS-CoV-2 virus and the Coronavirus Disease 2019 (COVID-19), a comprehensive literature review. <b>2020</b> , 98, 115094	152
1490	SARS-CoV-2 and human milk: What is the evidence?. <b>2020</b> , 16, e13032	78



1489	Diabetes and metabolic syndrome as risk factors for COVID-19. <b>2020</b> , 14, 671-677	43
1488	Molecular and Serological Assays for SARS-CoV-2: Insights from Genome and Clinical Characteristics. <b>2020</b> , 66, 1030-1046	23
1487	Understanding the neurotropic characteristics of SARS-CoV-2: from neurological manifestations of COVID-19 to potential neurotropic mechanisms. <b>2020</b> , 267, 2179-2184	173
1486	Interaction of the prototypical Etketoamide inhibitor with the SARS-CoV-2 main protease active site in silico: Molecular dynamic simulations highlight the stability of the ligand-protein complex. <b>2020</b> , 87, 107292	38
1485	Immune response in COVID-19: addressing a pharmacological challenge by targeting pathways triggered by SARS-CoV-2. <b>2020</b> , 5, 84	330
1484	Clinical and Epidemiological Features of a Family Cluster of Symptomatic and Asymptomatic Severe Acute Respiratory Syndrome Coronavirus 2 Infection. <b>2020</b> , 9, 362-365	21
1483	COVID-19 and renin-angiotensin system inhibition: role of angiotensin converting enzyme 2 (ACE2) - Is there any scientific evidence for controversy?. <b>2020</b> , 288, 410-421	30
1482	Taste and Smell Dysfunction in COVID-19 Patients. <b>2020</b> , 129, 1041-1042	27
1481	Lymphopenia in severe coronavirus disease-2019 (COVID-19): systematic review and meta-analysis. <b>2020</b> , 8, 36	265
1480	New Insights for the Pathogenesis of COVID-19-Related Dysgeusia. <b>2020</b> , 99, 1206	17
1479	SARS-CoV-2 COVID-19 susceptibility and lung inflammatory storm by smoking and vaping. <b>2020</b> , 17, 21	46
1478	Neurobiology of COVID-19. <b>2020</b> , 76, 3-19	185
1477	Povidone-Iodine Use in Sinonasal and Oral Cavities: A Review of Safety in the COVID-19 Era. <b>2020</b> , 99, 586-593	40
1476	Effective Use of Angiotensin II in Coronavirus Disease 19-Associated Mixed Shock State: A Case Report. <b>2020</b> , 14, e01221	7
1475	IL-6 Inhibitors in the Treatment of Serious COVID-19: A Promising Therapy?. <b>2020</b> , 34, 223-231	81
1474	Early-Morning vs Spot Posterior Oropharyngeal Saliva for Diagnosis of SARS-CoV-2 Infection: Implication of Timing of Specimen Collection for Community-Wide Screening. <b>2020</b> , 7, ofaa210	19
1473	Herpes zoster (shingles) complicating the course of COVID19 infection. <b>2020</b> , 1-3	21
1472	Critical Role of Type III Interferon in Controlling SARS-CoV-2 Infection in Human Intestinal Epithelial Cells. <b>2020</b> , 32, 107863	186

1471	COVID-19 and the endothelium. <b>2020</b> , 75, 7-11	58
1470	Olfactory and gustatory abnormalities in COVID-19 cases. <b>2020</b> , 277, 2775-2781	42
1469	Application of System Biology to Explore the Association of Neprilysin, Angiotensin-Converting Enzyme 2 (ACE2), and Carbonic Anhydrase (CA) in Pathogenesis of SARS-CoV-2. <b>2020</b> , 22, 11	21
1468	Flattening the COVID-19 Curve With Natural Killer Cell Based Immunotherapies. <b>2020</b> , 11, 1512	83
1467	Targeting the NLRP3 Inflammasome in Severe COVID-19. <b>2020</b> , 11, 1518	185
1466	Gustatory dysfunctions in COVID-19. <b>2020</b> , 277, 2397-2398	3
1465	Is the oral cavity relevant in SARS-CoV-2 pandemic?. <b>2020</b> , 24, 2925-2930	75
1464	Comment réviser un prélèvement rhinopharyngé chez l'adulte et l'enfant en période de la pandémie de la maladie COVID-19. <b>2020</b> , 137, 301-303	
1463	Is periodontal disease a risk factor for severe COVID-19 illness?. <b>2020</b> , 144, 109969	37
1462	COVID-19 Related Coagulopathy: A Distinct Entity?. <b>2020</b> , 9,	60
1461	Features of Mild-to-Moderate COVID-19 Patients With Dysphonia. <b>2020</b> ,	45
1460	Targeting SARS-CoV-2 receptors as a means for reducing infectivity and improving antiviral and immune response: an algorithm-based method for overcoming resistance to antiviral agents. <b>2020</b> , 9, 1397-1406	31
1459	A lesson from a saboteur: High-MW kininogen impact in coronavirus-induced disease 2019. <b>2020</b> , 177, 4866-4872	25
1458	SARS-CoV-2 and dentistry. <b>2020</b> , 24, 2541-2542	4
1457	Olfactory and gustatory dysfunctions in 100 patients hospitalized for COVID-19: sex differences and recovery time in real-life. <b>2020</b> , 277, 3519-3523	56
1456	Control of SARS-CoV-2 transmission in orthodontic practice. <b>2020</b> , 158, 321-329	9
1455	Why we should be avoiding periorificial mimetic muscles when injecting tissue fillers. <b>2020</b> , 19, 1846-1850	2
1454	Sexual Behaviors During COVID-19: The Potential Risk of Transmission. <b>2020</b> , 49, 1431-1432	12

1453	Neuromechanisms of SARS-CoV-2: A Review. <b>2020</b> , 14, 37	66
1452	Vaccines and Therapies in Development for SARS-CoV-2 Infections. <b>2020</b> , 9,	31
1451	Salivary detection of SARS-CoV-2 (COVID-19) and implications for oral health-care providers. <b>2020</b> , 42, 1543-1547	8
1450	COVID-19 and relative angiotensin-converting enzyme 2 deficiency: role in disease severity and therapeutic response. <b>2020</b> , 7,	5
1449	Olfactory and Gustatory Dysfunction as an Early Identifier of COVID-19 in Adults and Children: An International Multicenter Study. <b>2020</b> , 163, 714-721	82
1448	Interrelationship Between Coronavirus Infection and Liver Disease. <b>2020</b> , 15, 175-180	33
1447	Clinical features of COVID-19 and influenza: a comparative study on Nord Franche-Comte cluster. <b>2020</b> , 22, 481-488	91
1446	COVID-19 and the elderly: insights into pathogenesis and clinical decision-making. <b>2020</b> , 32, 1599-1608	138
1445	Oral mucosa lesions in COVID-19. <b>2020</b> ,	16
1444	Activation of Ang-(1-7)/Mas Receptor Is a Possible Strategy to Treat Coronavirus (SARS-CoV-2) Infection. <b>2020</b> , 11, 730	23
1443	Identification of SARS-CoV-2 Vaccine Epitopes Predicted to Induce Long-Term Population-Scale Immunity. <b>2020</b> , 1, 100036	39
1442	Why Do People With Diabetes Have a High Risk for Severe COVID-19 Disease?-A Dental Hypothesis and Possible Prevention Strategy. <b>2020</b> , 14, 769-771	13
1441	Hepatic consequences of COVID-19 infection. Lapping or biting?. <b>2020</b> , 77, 18-24	53
1440	Increased susceptibility of SARS-CoV2 infection on oral cancer patients; cause and effects: An hypothesis. <b>2020</b> , 144, 109987	6
1439	Assessing the relationship between surface levels of PM2.5 and PM10 particulate matter impact on COVID-19 in Milan, Italy. <b>2020</b> , 738, 139825	226
1438	Mechanisms and evidence of vertical transmission of infections in pregnancy including SARS-CoV-2s. <b>2020</b> , 40, 1655-1670	34
1437	Insights into SARS-CoV-2 genome, structure, evolution, pathogenesis and therapies: Structural genomics approach. <b>2020</b> , 1866, 165878	404
1436	Neurological involvement in SARS-CoV-2 infection: A clinical systematic review. <b>2020</b> , 5, 100094	21

1435	Oral mucosal lesions in a COVID-19 patient: New signs or secondary manifestations?. <b>2020</b> , 97, 326-328	104
1434	COVID-19 infection presenting as pancreatitis in a pregnant woman: A case report. <b>2020</b> , 27, e00228	27
1433	The hypercoagulable state in COVID-19: Incidence, pathophysiology, and management. <b>2020</b> , 194, 101-115	224
1432	Posterior Oropharyngeal Saliva for the Detection of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2). <b>2020</b> , 71, 2939-2946	56
1431	A potential protective role of losartan against coronavirus-induced lung damage. <b>2020</b> , 41, 752-753	12
1430	Possible aerosol transmission of COVID-19 and special precautions in dentistry. <b>2020</b> , 21, 361-368	243
1429	Coronavirus disease 2019 (COVID-19) pandemic and pregnancy. <b>2020</b> , 222, 521-531	556
1428	Epidemiologic and clinical characteristics of heart transplant recipients during the 2019 coronavirus outbreak in Wuhan, China: A descriptive survey report. <b>2020</b> , 39, 412-417	55
1427	Self-reported Olfactory and Taste Disorders in Patients With Severe Acute Respiratory Coronavirus 2 Infection: A Cross-sectional Study. <b>2020</b> , 71, 889-890	754
1426	Lymphopenia predicts disease severity of COVID-19: a descriptive and predictive study. <b>2020</b> , 5, 33	806
1425	SARS-CoV-2: What do we know so far?. <b>2020</b> , 229, e13470	10
1424	Antihypertensive drugs and risk of COVID-19? - Authors' reply. <b>2020</b> , 8, e32-e33	31
1423	Letter to the Editor Regarding the Viewpoint "Evidence of the COVID-19 Virus Targeting the CNS: Tissue Distribution, Host-Virus Interaction, and Proposed Neurotropic Mechanism". <b>2020</b> , 11, 1192-1194	47
1422	COVID-19, ACE2, and the cardiovascular consequences. <b>2020</b> , 318, H1084-H1090	411
1421	The New Challenge of Geriatrics: Saving Frail Older People from the SARS-COV-2 Pandemic Infection. <b>2020</b> , 24, 466-470	54
1420	Endothelial dysfunction in Coronavirus disease 2019 (COVID-19): Gender and age influences. <b>2020</b> , 144, 110015	42
1419	[The alteration of smell and taste in COVID-19 patients. A diagnostic resource in primary care]. <b>2020</b> , 52, 592-593	5
1418	Impact of Thiol-Disulfide Balance on the Binding of Covid-19 Spike Protein with Angiotensin-Converting Enzyme 2 Receptor. <b>2020</b> , 5, 16292-16298	73

1417	The role of angiotensin-converting enzyme 2 in the pathogenesis of COVID-19: the villain or the hero?. <b>2020</b> , 1-8	7
1416	Angiotensin-converting enzyme 2: The old door for new severe acute respiratory syndrome coronavirus 2 infection. <b>2020</b> , 30, e2122	24
1415	SARS-CoV-2 pandemic and research gaps: Understanding SARS-CoV-2 interaction with the ACE2 receptor and implications for therapy. <b>2020</b> , 10, 7448-7464	102
1414	Hypochlorous Acid: A Review. <b>2020</b> , 78, 1461-1466	46
1413	COVID-19 and the Chemical Senses: Supporting Players Take Center Stage. <b>2020</b> , 107, 219-233	148
1412	Angiotensin-converting Enzyme 2, a SARS-CoV-2 Receptor, Is Upregulated by Interleukin 6 through STAT3 Signaling in Synovial Tissues. <b>2020</b> , 47, 1593-1595	15
1411	Challenges of oral medicine specialists at the time of COVID-19 pandemic. <b>2020</b> ,	4
1410	Endemic and Emerging Coronavirus Pulmonary Infections. <b>2020</b> , 360, 728-732	
1409	The diagnostic value of detecting sudden smell loss among asymptomatic COVID-19 patients in early stage: The possible early sign of COVID-19. <b>2020</b> , 47, 565-573	13
1408	Neuroinvasive potential of a primary respiratory pathogen SARS- CoV2: Summarizing the evidences. <b>2020</b> , 14, 1053-1060	9
1407	Neurosensory dysfunction: A diagnostic marker of early COVID-19. <b>2020</b> , 98, 347-352	25
1406	Disequilibrium between the classic renin-angiotensin system and its opposing arm in SARS-CoV-2-related lung injury. <b>2020</b> , 319, L325-L336	40
1405	The Impact of COVID-19 on Cancer Risk and Treatment. <b>2020</b> , 13, 1-7	18
1404	An updated min-review on environmental route of the SARS-CoV-2 transmission. <b>2020</b> , 202, 111015	21
1403	Hematological manifestations of COVID-19. <b>2020</b> , 61, 2790-2798	15
1402	Transcriptomics Curation of SARS-CoV-2 Related Host Genes in Mice With COVID-19 Comorbidity: A Pilot Study. <b>2020</b> , 2, 42-47	
1401	A brief review of interplay between vitamin D and angiotensin-converting enzyme 2: Implications for a potential treatment for COVID-19. <b>2020</b> , 30, e2119	59
1400	COVID-19 and immunomodulation treatment for women with reproductive failures. <b>2020</b> , 141, 103168	10

1399	Geranium and Lemon Essential Oils and Their Active Compounds Downregulate Angiotensin-Converting Enzyme 2 (ACE2), a SARS-CoV-2 Spike Receptor-Binding Domain, in Epithelial Cells. <b>2020</b> , 9,	44
1398	Perspective on oral exfoliative cytology and COVID-19. <b>2020</b> , 107, 104858	3
1397	Le virus influenza, le SARS-CoV2 et les voies aériennes : mise au point pour l'otorhinolaryngologiste. <b>2020</b> , 137, 269-274	
1396	Extrapulmonary manifestations of COVID-19. <b>2020</b> , 26, 1017-1032	1253
1395	ACE2 as a Therapeutic Target for COVID-19; its Role in Infectious Processes and Regulation by Modulators of the RAAS System. <b>2020</b> , 9,	19
1394	Radiographic and chest CT imaging presentation and follow-up of COVID-19 pneumonia: a multicenter experience from an endemic area. <b>2020</b> , 27, 623-632	14
1393	COVID-19-Associated dyslipidemia: Implications for mechanism of impaired resolution and novel therapeutic approaches. <b>2020</b> , 34, 9843-9853	78
1392	COVID-19 and the Digestive System. <b>2020</b> , 115, 1003-1006	68
1391	Deceiving SARS-CoV-2 molecular-tropism clues - A combinational contemporary strategy. <b>2020</b> , 144, 109976	0
1390	Dysgeusia in COVID-19: Possible Mechanisms and Implications. <b>2020</b> , 130, 344-346	54
1389	Lung base CT findings in COVID-19 adult patients presenting with acute abdominal complaints: case series from a major New York City health system. <b>2020</b> , 30, 6685-6693	6
1388	Pre-existing liver disease is associated with poor outcome in patients with SARS CoV2 infection; The APCOLIS Study (APASL COVID-19 Liver Injury Spectrum Study). <b>2020</b> , 14, 690-700	108
1387	Acute Kidney Injury in a Case Series of Patients with Confirmed COVID-19 (Coronavirus Disease 2019): Role of Angiotensin-Converting Enzyme 2 and Renin-Angiotensin System Blockade. <b>2020</b> , 2020, 8811931	4
1386	The trinity of COVID-19: immunity, inflammation and intervention. <b>2020</b> , 20, 363-374	2173
1385	COVID-19 Infection and Circulating ACE2 Levels: Protective Role in Women and Children. <b>2020</b> , 8, 206	131
1384	Beware: Gastrointestinal symptoms can be a manifestation of COVID-19. <b>2020</b> , 85, 282-287	12
1383	Is SARS-CoV-2 Also an Enteric Pathogen With Potential Fecal-Oral Transmission? A COVID-19 Virological and Clinical Review. <b>2020</b> , 159, 53-61	115
1382	COVID-19 faecal-oral transmission: Are we asking the right questions?. <b>2020</b> , 729, 138919	142

1381	Throat-Wash Testing and Coronavirus Disease 2019: Should We Put Our Money Where Our Mouth Is?. <b>2020</b> , 71, 1982-1983	1
1380	Perspectives for the use of therapeutic Botulinum toxin as a multifaceted candidate drug to attenuate COVID-19. <b>2020</b> , 6, 100042	14
1379	SARS-CoV-2 in wastewater: State of the knowledge and research needs. <b>2020</b> , 739, 139076	351
1378	Evolution of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) as coronavirus disease 2019 (COVID-19) pandemic: A global health emergency. <b>2020</b> , 730, 138996	196
1377	Master Regulator Analysis of the SARS-CoV-2/Human Interactome. <b>2020</b> , 9,	106
1376	Hematological findings and complications of COVID-19. <b>2020</b> , 95, 834-847	861
1375	Rheumatologists' perspective on coronavirus disease 19 (COVID-19) and potential therapeutic targets. <b>2020</b> , 39, 2055-2062	157
1374	ACE2 at the centre of COVID-19 from paucisymptomatic infections to severe pneumonia. <b>2020</b> , 19, 102536	66
1373	Sexual transmission of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2): A new possible route of infection?. <b>2020</b> , 82, e227	31
1372	Care of patients with liver disease during the COVID-19 pandemic: EASL-ESCMID position paper. <b>2020</b> , 2, 100113	280
1371	Angiotensin-Converting Enzyme 2 and Antihypertensives (Angiotensin Receptor Blockers and Angiotensin-Converting Enzyme Inhibitors) in Coronavirus Disease 2019. <b>2020</b> , 95, 1222-1230	94
1370	AGA Clinical Practice Update on Management of Inflammatory Bowel Disease During the COVID-19 Pandemic: Expert Commentary. <b>2020</b> , 159, 350-357	152
1369	Dental Care and Oral Health under the Clouds of COVID-19. <b>2020</b> , 5, 202-210	49
1368	Salivary diagnostics in COVID-19: Future research implications. <b>2020</b> , 15, 364-366	24
1367	Expression of SARS-CoV-2 Entry Molecules ACE2 and TMPRSS2 in the Gut of Patients With IBD. <b>2020</b> , 26, 797-808	104
1366	A hypothesis for pathobiology and treatment of COVID-19: The centrality of ACE1/ACE2 imbalance. <b>2020</b> , 177, 4825-4844	103
1365	SARS-Cov-2 (human) and COVID-19: Primer 2020. <b>2020</b> , 14, 475-477	2
1364	Potential fecal transmission of SARS-CoV-2: Current evidence and implications for public health. <b>2020</b> , 95, 363-370	173

1363	Potential pathogenesis of ageusia and anosmia in COVID-19 patients. <b>2020</b> , 10, 1103-1104	132
1362	COVID-19: Immunology and treatment options. <b>2020</b> , 215, 108448	321
1361	Beware: Gastrointestinal symptoms can be a manifestation of COVID-19. <b>2020</b> , 85, 282-287	29
1360	Evaluation of ocular symptoms and tropism of SARS-CoV-2 in patients confirmed with COVID-19. <b>2020</b> , 98, e649	98
1359	Risk factors for predicting mortality in elderly patients with COVID-19: A review of clinical data in China. <b>2020</b> , 188, 111255	114
1358	What dentists need to know about COVID-19. <b>2020</b> , 105, 104741	95
1357	Severe respiratory SARS-CoV2 infection: Does ACE2 receptor matter?. <b>2020</b> , 168, 105996	91
1356	Coronavirus disease 2019 (COVID-19): the portrait of a perfect storm. <b>2020</b> , 8, 497	89
1355	Hyperglycemia, hydroxychloroquine, and the COVID-19 pandemic. <b>2020</b> , 92, 770-775	103
1354	Gastrointestinal symptoms associated with severity of coronavirus disease 2019 (COVID-19): a pooled analysis. <b>2020</b> , 15, 857-859	50
1353	Renin-angiotensin-aldosterone system and COVID-19 infection. <b>2020</b> , 81, 63-67	45
1352	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2): An overview of viral structure and host response. <b>2020</b> , 14, 407-412	515
1351	Saliva is a reliable tool to detect SARS-CoV-2. <b>2020</b> , 81, e45-e50	409
1350	Impact of SARS-CoV-2 infection on neurodegenerative and neuropsychiatric diseases: a delayed pandemic?. <b>2020</b> , 35, 245-251	88
1349	COVID-19 and globalization. <b>2020</b> , 9, 100132	27
1348	Saliva: potential diagnostic value and transmission of 2019-nCoV. <i>International Journal of Oral Science</i> , <b>2020</b> , 12, 11	27.9 183
1347	Response to: Cardiac drugs and outcome in COVID-19. <b>2020</b> , 113, 525-526	
1346	Airborne transmission of severe acute respiratory syndrome coronavirus-2 to healthcare workers: a narrative review. <b>2020</b> , 75, 1086-1095	188



1345	COVID-19 Transmission in Dental Practice: Brief Review of Preventive Measures in Italy. <b>2020</b> , 99, 1030-1038	194
1344	SARS-CoV-2 receptor ACE2 and TMPRSS2 are primarily expressed in bronchial transient secretory cells. <b>2020</b> , 39, e105114	538
1343	Salivary Glands: Potential Reservoirs for COVID-19 Asymptomatic Infection. <b>2020</b> , 99, 989	169
1342	Current status of cell-based therapies for respiratory virus infections: applicability to COVID-19. <b>2020</b> , 55,	142
1341	Optimizing Hydroxychloroquine Dosing for Patients With COVID-19: An Integrative Modeling Approach for Effective Drug Repurposing. <b>2020</b> , 108, 253-263	75
1340	What We Know So Far (As of March 26, 2020) About COVID-19-An MRT Point of View. <b>2020</b> , 51, 200-203	4
1339	Is gustatory impairment the first report of an oral manifestation in COVID-19?. <b>2021</b> , 27 Suppl 3, 748-749	9
1338	SARS-CoV-2: What can saliva tell us?. <b>2021</b> , 27 Suppl 3, 746-747	22
1337	Infection control in dental health care during and after the SARS-CoV-2 outbreak. <b>2021</b> , 27 Suppl 3, 674-683	39
1336	Overview of transnational recommendations for COVID-19 transmission control in dental care settings. <b>2021</b> , 27 Suppl 3, 655-664	53
1335	High Expression of ACE2 on Keratinocytes Reveals Skin as a Potential Target for SARS-CoV-2. <b>2021</b> , 141, 206-209.e1	43
1334	Olfactory and gustatory dysfunctions due to the coronavirus disease (COVID-19): a review of current evidence. <b>2021</b> , 278, 307-312	45
1333	Loss of Taste and Smell as Distinguishing Symptoms of Coronavirus Disease 2019. <b>2021</b> , 72, 682-685	66
1332	A review of pathophysiology and neuropsychiatric manifestations of COVID-19. <b>2021</b> , 268, 2007-2012	46
1331	Co-expression of SARS-CoV-2 entry genes in the superficial adult human conjunctival, limbal and corneal epithelium suggests an additional route of entry via the ocular surface. <b>2021</b> , 19, 190-200	71
1330	Worse progression of COVID-19 in men: Is testosterone a key factor?. <b>2021</b> , 9, 53-64	58
1329	COVID-19 Dentistry-Related Aspects: A Literature Overview. <b>2021</b> , 71, 21-26	44
1328	SARS-CoV-2 Detection in Gingival Crevicular Fluid. <b>2021</b> , 100, 187-193	39

1327	Cholesterol, lipoproteins, and COVID-19: Basic concepts and clinical applications. <b>2021</b> , 1866, 158849	35
1326	A perspective on dental activity during COVID-19: The Italian survey. <b>2021</b> , 27 Suppl 3, 694-702	10
1325	Cytokine storm syndrome in coronavirus disease 2019: A narrative review. <b>2021</b> , 289, 147-161	84
1324	Neurological and Neuropsychiatric Impacts of COVID-19 Pandemic. <b>2021</b> , 48, 9-24	62
1323	Emerging Human Coronavirus Infections (SARS, MERS, and COVID-19): Where They Are Leading Us. <b>2021</b> , 40, 5-53	13
1322	Association between markers of immune response at hospital admission and COVID-19 disease severity and mortality: A meta-analysis and meta-regression. <b>2021</b> , 93, 1078-1098	29
1321	Selenium and viral infection: are there lessons for COVID-19?. <b>2021</b> , 125, 618-627	40
1320	COVID-19 salivary signature: diagnostic and research opportunities. <b>2020</b> ,	30
1319	Recovery rate and factors associated with smell and taste disruption in patients with coronavirus disease 2019. <b>2021</b> , 42, 102648	13
1318	The SARS-CoV-2 and mental health: From biological mechanisms to social consequences. <b>2021</b> , 104, 110046	51
1317	An analysis of YouTube videos as educational resources for dental practitioners to prevent the spread of COVID-19. <b>2021</b> , 190, 19-26	12
1316	The possible double-edged sword effects of vitamin D on COVID-19: A hypothesis. <b>2021</b> , 45, 54-57	11
1315	Covid-19 and kidney injury: Pathophysiology and molecular mechanisms. <b>2021</b> , 31, e2176	67
1314	Children were less frequently infected with SARS-CoV-2 than adults during 2020 COVID-19 pandemic in Warsaw, Poland. <b>2021</b> , 40, 541-547	7
1313	Effect of different human tissue processing techniques on SARS-CoV-2 inactivation-review. <b>2021</b> , 22, 1-10	4
1312	Could Oral Phosphodiesterase 5 Inhibitors Have a Potential Adjuvant Role in Combating COVID-19 Infection?. <b>2021</b> , 9, 15-22	10
1311	Angiotensin-converting enzyme 2 (ACE2): COVID 19 gate way to multiple organ failure syndromes. <b>2021</b> , 283, 103548	36
1310	Paediatric Oral Health during and after the COVID-19 Pandemic. <b>2021</b> , 31, 20-26	16

1309	Evaluating aerosol and splatter following dental procedures: Addressing new challenges for oral health care and rehabilitation. <b>2021</b> , 48, 61-72	52
1308	Immunity, endothelial injury and complement-induced coagulopathy in COVID-19. <b>2021</b> , 17, 46-64	209
1307	Dose prediction for repurposing nitazoxanide in SARS-CoV-2 treatment or chemoprophylaxis. <b>2021</b> , 87, 2078-2088	21
1306	How to deal with coronavirus disease 2019: A comprehensive narrative review about oral involvement of the disease. <b>2021</b> , 7, 101-108	15
1305	Pathogenesis-directed therapy of 2019 novel coronavirus disease. <b>2021</b> , 93, 1320-1342	22
1304	Anti-inflammatory drugs and the renin-angiotensin-aldosterone system: Current knowledge and potential effects on early SARS-CoV-2 infection. <b>2021</b> , 291, 198190	7
1303	Increased odds ratio for COVID-19 in patients with recurrent aphthous stomatitis. <b>2021</b> , 50, 114-117	7
1302	Airborne Aerosolized Mouse Cytomegalovirus From Common Otolaryngology Procedures: Implications for COVID-19 Infection. <b>2021</b> , 164, 547-555	1
1301	Inflammation of papillae of Wharton's duct in COVID-19 patients: A debatable entity. <b>2021</b> , 41, 127-128	2
1300	SARS-CoV-2-mediated immune system activation and potential application in immunotherapy. <b>2021</b> , 41, 1167-1194	15
1299	Pathophysiological mechanisms of liver injury in COVID-19. <b>2021</b> , 41, 20-32	99
1298	Can preprocedural mouthrinses reduce SARS-CoV-2 load in dental aerosols?. <b>2021</b> , 146, 110436	9
1297	New evidences that discard the possible vertical transmission of SARS-CoV-2 during pregnancy. <b>2021</b> , 156, 523	3
1296	Halitosis in COVID-19 patients. <b>2021</b> , 41, 282-285	16
1295	Nitric oxide and viral infection: Recent developments in antiviral therapies and platforms. <b>2021</b> , 22, 100887	8
1294	Rinsing the rima oris for expanding the horizons of breathing: Hypothesis processed. <b>2021</b> , 146, 110446	
1293	Clinical Profile, Viral Load, Maternal-Fetal Outcomes of Pregnancy With COVID-19: 4-Week Retrospective, Tertiary Care Single-Centre Descriptive Study. <b>2021</b> , 43, 474-482	12
1292	Peripheral blood inflammatory markers in predicting prognosis in patients with COVID-19. Some differences with influenza A. <b>2021</b> , 35, e23657	13

1291	Combating COVID-19 with tissue engineering: a review. <b>2020</b> , 4, 1-21	4
1290	Use of Antivirals in Denture: A Potential Approach in Dental Practice. <b>2021</b> , 12, 5-6	
1289	Dendritic cells in COVID-19 immunopathogenesis: insights for a possible role in determining disease outcome. <b>2021</b> , 40, 108-125	24
1288	Angiotensin-converting enzyme 2 and COVID-19: patients, comorbidities, and therapies. <b>2021</b> , 320, L301-L330	11
1287	Review of COVID-19 and male genital tract. <b>2021</b> , 53, e13914	8
1286	COVID-19 and Cancer Comorbidity: Therapeutic Opportunities and Challenges. <b>2021</b> , 11, 731-753	28
1285	Pentoxifylline decreases serum LDH levels and increases lymphocyte count in COVID-19 patients: Results from an external pilot study. <b>2021</b> , 90, 107209	10
1284	Structural insights into SARS-CoV-2 proteins. <b>2021</b> , 433, 166725	78
1283	Dysosmia and dysgeusia in patients with COVID-19 in northern Taiwan. <b>2021</b> , 120, 311-317	5
1282	Zoonotic coronavirus epidemics: Severe acute respiratory syndrome, Middle East respiratory syndrome, and coronavirus disease 2019. <b>2021</b> , 126, 321-337	6
1281	SARS-CoV-2, ACE2 expression, and systemic organ invasion. <b>2021</b> , 53, 51-60	31
1280	Potential implications of SARS-CoV-2 oral infection in the host microbiota. <b>2020</b> , 13, 1853451	32
1279	Efficacy of commercial mouth-rinses on SARS-CoV-2 viral load in saliva: randomized control trial in Singapore. <b>2021</b> , 49, 305-311	50
1278	microRNA-146a and -155, upregulated by periodontitis and type 2 diabetes in oral fluids, are predicted to regulate SARS-CoV-2 oral receptor genes. <b>2021</b> , 92, 35-43	10
1277	The central role of the nasal microenvironment in the transmission, modulation, and clinical progression of SARS-CoV-2 infection. <b>2021</b> , 14, 305-316	83
1276	Does COVID-19 contribute to development of neurological disease?. <b>2021</b> , 9, 48-58	17
1275	Neurological presentations of COVID-19: Findings from the Spanish Society of Neurology neuroCOVID-19 registry. <b>2021</b> , 423, 117283	12
1274	How do routine laboratory tests change in coronavirus disease 2019?. <b>2021</b> , 81, 24-33	16

1273	Coronavirus Disease (COVID-19): Comprehensive Review of Clinical Presentation. <b>2020</b> , 8, 582932	45
1272	Selective Pressure-Free Treatments for COVID-19. <b>2021</b> , 1, 18-32	2
1271	SARS-CoV-2 attachment to host cells is possibly mediated via RGD-integrin interaction in a calcium-dependent manner and suggests pulmonary EDTA chelation therapy as a novel treatment for COVID 19. <b>2021</b> , 226, 152021	17
1270	Outcomes of Renal Transplant Recipients With SARS-CoV-2 Infection in the Eye of the Storm: A Comparative Study With Waitlisted Patients. <b>2021</b> , 105, 115-120	21
1269	The prognostic value of general laboratory testing in patients with COVID-19. <b>2021</b> , 35, e23668	4
1268	Periodontal tissues are targets for Sars-Cov-2: a post-mortem study. <b>2020</b> , 13, 1848135	23
1267	Is there a role for the ACE2 receptor in SARS-CoV-2 interactions with platelets?. <b>2021</b> , 19, 46-50	39
1266	Dysregulation of Angiotensin Converting Enzyme 2 Expression and Function in Comorbid Disease Conditions Possibly Contributes to Coronavirus Infectious Disease 2019 Complication Severity. <b>2021</b> , 99, 17-28	9
1265	COVID-19: Topical agents and therapeutic prevention of nasal viral acquisition. <b>2021</b> , 34, e14454	
1264	Liquid-based cytological and immunohistochemical study of nasopharyngeal swab from persons under investigation for SARS-CoV-2 infection. <b>2021</b> , 78, 586-592	3
1263	Evidence-based assessment of potential therapeutic effects of adjunct osteopathic medicine for multidisciplinary care of acute and convalescent COVID-19 patients. <b>2021</b> , 17, 141-147	10
1262	Prevalence of hyposmia and hypogeusia in 390 COVID-19 hospitalized patients and outpatients: a cross-sectional study. <b>2021</b> , 40, 691-697	23
1261	ACE2 & TMPRSS2 Expressions in Head & Neck Tissues: A Systematic Review. <b>2021</b> , 15, 225-235	24
1260	Considerations on oral manifestations of COVID-19. <b>2021</b> , 93, 667-668	10
1259	Expression of ACE2 and TMPRSS2 Proteins in the Upper and Lower Aerodigestive Tracts of Rats: Implications on COVID 19 Infections. <b>2021</b> , 131, E932-E939	19
1258	Gastrointestinal coronavirus disease 2019: epidemiology, clinical features, pathogenesis, prevention, and management. <b>2021</b> , 15, 41-50	15
1257	Why do SARS-CoV-2 NSPs rush to the ER?. <b>2021</b> , 268, 2013-2022	20
1256	Oral lesions in patients with SARS-CoV-2 infection: could the oral cavity be a target organ?. <b>2021</b> , 131, e45-e51	68

1255	No One Likes a Stick up Their Nose: Making the Case for Saliva-based Testing for Coronavirus Disease 2019 (COVID-19). <b>2021</b> , 72, e357-e358	8
1254	Lymphopenia an important immunological abnormality in patients with COVID-19: Possible mechanisms. <b>2021</b> , 93, e12967	40
1253	Glycyrrhizin: An old weapon against a novel coronavirus. <b>2021</b> , 35, 629-636	24
1252	The complexity of respiratory disease associated with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection: From immunopathogenesis to respiratory therapy. <b>2021</b> , 31, e2167	2
1251	Targeted therapy strategies against SARS-CoV-2 cell entry mechanisms: A systematic review of in vitro and in vivo studies. <b>2021</b> , 236, 2364-2392	43
1250	ACE2: Its potential role and regulation in severe acute respiratory syndrome and COVID-19. <b>2021</b> , 236, 2430-2442	18
1249	A Correlation Analysis between the Nutritional Status and Prognosis of COVID-19 Patients. <b>2021</b> , 25, 84-93	14
1248	Oral Manifestations in Patients with COVID-19: A Living Systematic Review. <b>2021</b> , 100, 141-154	87
1247	Intestinal Receptor of SARS-CoV-2 in Inflamed IBD Tissue Seems Downregulated by HNF4A in Ileum and Upregulated by Interferon Regulating Factors in Colon. <b>2021</b> , 15, 485-498	16
1246	Single-cell transcriptional profile of ACE2 in healthy and failing human hearts. <b>2021</b> , 64, 652-655	2
1245	Biomarkers and outcomes of COVID-19 hospitalisations: systematic review and meta-analysis. <b>2021</b> , 26, 107-108	125
1244	Integrated Chinese and Western Medicine in Treatment of Critical Coronavirus Disease (COVID-19) Patient with Endotracheal Intubation: A Case Report. <b>2021</b> , 27, 300-303	1
1243	COVID-19 and Saliva: A Primer for Dental Health Care Professionals. <b>2021</b> , 71, 5-8	4
1242	Coronavirus disease 2019 - Emerging and future challenges for oral health care professionals. <b>2021</b> ,	
1241	COVID-19 Infection: Impaired Olfaction, Movement Disorders, Encephalopathy, and Neuropsychiatric Manifestations. <b>2021</b> , 131-140	
1240	The Potential for Airborne Transmission of SARS-CoV-2 in Sport: A Cricket Case Study. <b>2021</b> , 42, 407-418	3
1239	Exposure of human intestinal epithelial cells and primary human hepatocytes to trypsin-like serine protease inhibitors with potential antiviral effect. <b>2021</b> , 36, 659-668	3
1238	Use of heart rate variability to predict hospital length of stay for COVID-19 patients: A prospective observational study. <b>2021</b> , 11, 134-141	1

1237	Tissue Distribution of ACE2 Protein in Syrian Golden Hamster () and Its Possible Implications in SARS-CoV-2 Related Studies. <b>2020</b> , 11, 579330	13
1236	Micro/nanodevices for assessment and treatment in stomatology and ophthalmology. <b>2021</b> , 7, 11	10
1235	Expression of SARS-CoV-2 entry factors in human oral tissue. <b>2021</b> , 238, 1341-1354	9
1234	COVID-19 and Pneumolysis Simulating Extreme High-altitude Exposure with Altered Oxygen Transport Physiology; Multiple Diseases, and Scarce Need of Ventilators: Andean Condor's-eye-view. <b>2020</b> , 15, 347-359	8
1233	Inflammatory pathways and potential therapies for COVID-19: A mini review. <b>2021</b> , 19, 205873922110029	5
1232	Hematologic disorders associated with COVID-19: a review. <b>2021</b> , 100, 309-320	25
1231	Immune determinants of COVID-19 disease presentation and severity. <b>2021</b> , 27, 28-33	194
1230	SARS-CoV-2, the pandemic coronavirus: Molecular and structural insights. <b>2021</b> , 61, 180-202	35
1229	Surgical oncology of the head and neck district during COVID-19 pandemic. <b>2021</b> , 278, 3107-3111	3
1228	Utility of various inflammatory markers in predicting outcomes of hospitalized patients with COVID-19 pneumonia: A single-center experience. <b>2021</b> , 38, 448-453	1
1227	Dynamic profile and clinical implications of hematological and immunological parameters in COVID-19 patients. A retrospective study. <b>2021</b> , 10, 2518-2523	1
1226	COVID-19 and Dentistry: An Updated Overview of Dental Perspectives and a Recommended Protocol for Dental Care and Emergency Dental Treatment. <b>2021</b> , 22, 572-586	2
1225	Oral and Dental Infections: Virus. <b>2021</b> ,	
1224	COVID-19 in dental care: What do we know?. <b>2021</b> , 13, 1957351	0
1223	Evaluation of vertical transmission of SARS-CoV-2 in utero: nine pregnant women and their newborns.	
1222	Oral manifestations and dental practice recommendations during COVID-19 pandemic. <b>2021</b> , 10, 102-109	1
1221	Pediatric COVID-19 presenting as supraglottitis with vocal cord hypomobility. <b>2021</b> , 9, 2050313X21989465	2
1220	Coronavirus Disease 2019: Reasons for Better Clinical Course for Children Compared to Adults. <b>2021</b> , 28, 1	

1219	SARS-CoV-2 (COVID-19): Beginning to Understand a New Virus. <b>2021</b> , 1321, 3-19	7
1218	Coronavirus: Pure Infectious Disease or Genetic Predisposition. <b>2021</b> , 1318, 91-107	1
1217	COVID-19: Characteristics and Therapeutics. <b>2021</b> , 10,	63
1216	Evolution of olfactory and gustatory dysfunctions in COVID-19 patients in India. <b>2021</b> , 278, 2875-2881	8
1215	Relationship Between COVID-19 and Angiotensin-Converting Enzyme 2: A Scoping Review. <b>2021</b> , 1321, 53-68	2
1214	COVID-19 With Preexisting Hypercoagulability Digestive Disease. <b>2020</b> , 7, 587350	5
1213	COVID-19: angiotensin-converting enzyme 2 (ACE2) expression and tissue susceptibility to SARS-CoV-2 infection. <b>2021</b> , 40, 905-919	109
1212	Does Angiotensin II Peak in Response to SARS-CoV-2?. <b>2020</b> , 11, 577875	6
1211	COVID-19 transmission and dental treatment: A narrative review. <b>2021</b> ,	
1210	COVID-19, A new challenge in the dental practice. <b>2021</b> , 13, e709-e716	0
1209	Oral cancer management in the SARS-CoV-2 Pandemic-Indian scenario. <b>2021</b> , 10, 1090-1094	0
1208	Morphological Analysis of Angiotensin-Converting Enzyme 2 Expression in the Salivary Glands and Associated Tissues. <b>2021</b> , 30, 265-272	3
1207	Crosstalk Between Covid-19 and Associated Neurological Disorders: A Review. <b>2021</b> , 19, 1688-1700	3
1206	Extreme phenotypes approach to investigate host genetics and COVID-19 outcomes. <b>2021</b> , 44, e20200302	4
1205	Proposed Mechanisms of Targeting COVID-19 by Delivering Mesenchymal Stem Cells and Their Exosomes to Damaged Organs. <b>2021</b> , 17, 176-192	22
1204	Pathophysiology and possible treatments for olfactory-gustatory disorders in patients affected by COVID-19. <b>2021</b> , 2, 100035	12
1203	Do Ocular Fluids Represent a Transmission Route of SARS-CoV-2 Infection?. <b>2020</b> , 7, 620412	2
1202	[Relevant immunologic markers in COVID-19]. <b>2021</b> , 39, 40	1



1201	SARS-CoV-2 Infection and Oral Health: Therapeutic Opportunities and Challenges. <b>2021</b> , 10,	14
1200	Severe COVID-19 Lung Infection in Older People and Periodontitis. <b>2021</b> , 10,	19
1199	Evaluation of saliva as a complementary technique to the diagnosis of COVID-19: a systematic review. <b>2021</b> , 26, e526-e532	7
1198	COVID-19 associated parotitis. <b>2021</b> , 24, e01122	1
1197	Clinical Manifestations of COVID-19. <b>2021</b> , 1318, 179-196	3
1196	Impairment of olfactory and gustatory sensations in severe acute respiratory syndrome corona virus 2 (SARS-CoV-2 virus) disease. <b>2021</b> , 10, 2153-2158	
1195	Altered kidney function and acute kidney damage markers predict survival outcomes of COVID-19 patients: A prospective pilot study.	1
1194	ACE2 expression is elevated in airway epithelial cells from older and male healthy individuals but reduced in asthma. <b>2021</b> , 26, 442-451	30
1193	The eye as the discrete but defensible portal of coronavirus infection. <b>2021</b> , 19, 176-182	32
1192	Assessment of olfactory and gustatory functions in COVID-19 patients. <b>2021</b> , 51, 2296-2303	
1191	Surviving the Rookie Virus, Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV2): The Immunopathology of a SARS-CoV2 Infection. <b>2021</b> , 30, 963689721993769	2
1190	Epidemiological characteristics, reinfection possibilities and vaccine development of SARS CoV2: A global review. <b>2021</b> , 10, 1095-1101	2
1189	The quality of Internet information relating to 2019-nCov transmission control in dental practice. <b>2021</b> , 13, e250-e258	0
1188	COVID-19 <b>2021</b> , 193-199	
1187	Evaluation of ocular symptoms in COVID-19 subjects in inpatient and outpatient settings. <b>2021</b> , 41, 1541-1548	3
1186	Evidence mapping and quality analysis of published dental literature on COVID-19 - A systematic review. <b>2021</b> , 12, 139-161	
1185	Expression of Endogenous Angiotensin-Converting Enzyme 2 in Human Induced Pluripotent Stem Cell-Derived Retinal Organoids. <b>2021</b> , 22,	13
1184	COVID-19 and orthodontic treatment: current perspectives. <b>2021</b> , 26, e21ins3	

1183	Knowledge, attitude, and practices regarding COVID-19: A study on food handlers in a joint venture food industry in Dhaka, Bangladesh.	0
1182	General Considerations for the Practice of Pediatric Dentistry in the Period of COVID-19 Pandemic: A Review. <b>2021</b> , 09, 29-42	1
1181	IL-6 and Other Biomarkers associated with Poor Prognosis in a Cohort of Hospitalized Patients with COVID-19 in Madrid. <b>2021</b> , 16, 11772719211013363	7
1180	A review on human body fluids for the diagnosis of viral infections: scope for rapid detection of COVID-19. <b>2021</b> , 21, 31-42	7
1179	Whole-Genome Sequencing of Pathogens in Saliva : A Target-Enrichment Approach for SARS-CoV-2. <b>2021</b> , 2327, 119-137	
1178	COVID-19 and its effects on neurological expressions. <b>2021</b> , 287-292	
1177	Spanish Dentists' Awareness, Knowledge, and Practice Regarding COVID-19: A Multiple Regression Analysis. <b>2021</b> , 71, 530-539	5
1176	Anosmia and dysgeusia in SARS-CoV-2 infection: incidence and effects on COVID-19 severity and mortality, and the possible pathobiology mechanisms - a systematic review and meta-analysis. <b>2021</b> , 10, 40	34
1175	Learning from pathophysiological aspects of COVID-19 clinical, laboratory, and high-resolution CT features: a retrospective analysis of 128 cases by disease severity. <b>2021</b> , 28, 453-467	2
1174	Papel de los tejidos orales durante la infecci3n por SARS-CoV-2.. <b>2021</b> , 78, 167-175	
1173	Therapeutic supplementation with zinc in the management of COVID-19-related diarrhea and ageusia/dysgeusia: mechanisms and clues for a personalized dosage regimen. <b>2021</b> ,	2
1172	Oral Manifestations of COVID-19 Patients: A Systematic Review. <b>2021</b> , 13, 73	0
1171	COVID-19 diagnosis by RT-qPCR in alternative specimens. <b>2021</b> , 116, e210085	2
1170	SARS-CoV-2 protein drug targets landscape: a potential pharmacological insight view for the new drug development. <b>2021</b> , 14, 225-238	10
1169	COVID-19 and oral lesions, short communication and review. <b>2021</b> , 13, e287-e294	4
1168	Pathogenesis of extrapulmonary organ damage in SARS-CoV-2 coronavirus infection (analytical review). <b>2021</b> , 25, 18-26	
1167	Kidney involvement in coronavirus-associated diseases (Review). <b>2021</b> , 21, 361	1
1166	Overview of COVID-19 and neurological complications. <b>2021</b> , 32, 671-691	4

1165	Validation study of a novel approach for assessment of retronasal olfactory function with combination of odor thresholds and identification. <b>2021</b> , 278, 3847-3856	4
1164	Self-reported Taste and Smell Disorders in Patients with COVID-19: Distinct Features in China. <b>2021</b> , 41, 14-23	21
1163	Microbiota Modulation of the Gut-Lung Axis in COVID-19. <b>2021</b> , 12, 635471	53
1162	Using artificial intelligence techniques for COVID-19 genome analysis. <b>2021</b> , 51, 1-18	26
1161	Potential immuno-nanomedicine strategies to fight COVID-19 like pulmonary infections. <b>2021</b> , 36, 101051	38
1160	Nanotechnology: an emerging approach to combat COVID-19. <b>2021</b> , 4, 1-12	19
1159	[Swabbing for SARS-CoV-2 in tracheostomized patients]. <b>2021</b> , 69, 298-302	
1158	COVID-19 and Dentistry in 72 Questions: An Overview of the Literature. <b>2021</b> , 10,	6
1157	Zahnmedizinische Prophylaxe in Zeiten der COVID-19-Pandemie Eine kritische Analyse/Nachbetrachtung. <b>2021</b> , 130, 18-26	
1156	Self-collected saliva for SARS-CoV-2 detection: A prospective study in the emergency room. <b>2021</b> , 93, 3268-3272	5
1155	Can ACE2 Receptor Polymorphism Predict Species Susceptibility to SARS-CoV-2?. <b>2020</b> , 8, 608765	16
1154	COVID-19: Molecular and Cellular Response. <b>2021</b> , 11, 563085	10
1153	Impact of COVID-19 Pandemic on Healthcare Professionals and Oral Care Operational Services: A Systemic Review. <b>2021</b> , 14, 453-463	7
1152	T-Helper Cell Subset Response Is a Determining Factor in COVID-19 Progression. <b>2021</b> , 11, 624483	44
1151	Potent neutralization of clinical isolates of SARS-CoV-2 D614 and G614 variants by a monomeric, sub-nanomolar affinity nanobody. <b>2021</b> , 11, 3318	16
1150	The impact of oral health status on COVID-19 severity, recovery period and C-reactive protein values. <b>2021</b> ,	8
1149	Breastfeeding importance and its therapeutic potential against SARS-CoV-2. <b>2021</b> , 9, e14744	5
1148	Science Mapping Analysis of COVID-19 Articles Published in Dental Journals. <b>2021</b> , 18,	8

1147	COVID tongue. <b>2021</b> , 230, 114	9
1146	Differentially conserved amino acid positions may reflect differences in SARS-CoV-2 and SARS-CoV behaviour. <b>2021</b> ,	4
1145	How Dentists Face the COVID-19 in Mexico: A Nationwide Cross-Sectional Study. <b>2021</b> , 18,	6
1144	Expression of ACE2 receptor, soluble ACE2, Angiotensin I, Angiotensin II and Angiotensin (1-7), is modulated in COVID-19 patients.	1
1143	A novel dental biosafety device to control the spread of potentially contaminated dispersion particles from dental ultrasonic tips. <b>2021</b> , 16, e0247029	2
1142	IN VITRO ANTI-VIRAL ACTIVITY OF HEXETIDINE (BACTIDOLfi) ORAL MOUTHWASH AGAINST HUMAN CORONAVIRUS OC43 AND INFLUENZA A (H1N1) VIRUS.	
1141	Objective screening for olfactory and gustatory dysfunction during the COVID-19 pandemic: a prospective study in healthcare workers using self-administered testing. <b>2021</b> ,	9
1140	Olfactory and Gustatory Dysfunction in COVID-19 Patients from Northern India: A Cross-Sectional Observational Study. <b>2021</b> , 73, 1-8	6
1139	SARS CoV-2 Spike Protein Interaction With ACE2 Receptors From Wild and Domestic Species. <b>2021</b> , 12, 571707	7
1138	Association between periodontitis and severity of COVID-19 infection: A case-control study. <b>2021</b> , 48, 483-491	80
1137	COVID-19: Immunology, Immunopathogenesis and Potential Therapies. <b>2021</b> , 1-36	11
1136	Downregulation of Membrane-bound Angiotensin Converting Enzyme 2 (ACE2) Receptor has a Pivotal Role in COVID-19 Immunopathology. <b>2021</b> , 22, 254-281	17
1135	Acute kidney injury in patients with severe COVID-19 in Mexico. <b>2021</b> , 16, e0246595	7
1134	[Histomorphological patterns of regional lymph nodes in COVID-19 lungs]. <b>2021</b> , 42, 188-196	3
1133	The Novel Coronavirus Infection (COVID-19) and Nervous System Involvement: Mechanisms of Neurological Disorders, Clinical Manifestations, and the Organization of Neurological Care. <b>2021</b> , 51, 1-8	2
1132	Regulation of the Migration of Distinct Dendritic Cell Subsets. <b>2021</b> , 9, 635221	6
1131	Characteristics and outcomes of coronavirus disease 2019 (COVID-19) in critically ill pediatric patients admitted to the intensive care unit: A multicenter retrospective cohort study. <b>2021</b> , 14, 193-200	12
1130	Thymoquinone: A Tie-Breaker in SARS-CoV2-Infected Cancer Patients?. <b>2021</b> , 10,	5

1129	Olfactory and taste dysfunctions in COVID-19. <b>2021</b> , 21, 229-244	2
1128	SARS-CoV2 antigen in whole mouth fluid may be a reliable rapid detection tool. <b>2021</b> ,	8
1127	SARS-CoV-2 existence in sewage and wastewater: A global public health concern?. <b>2021</b> , 280, 111825	20
1126	Focused Review: Potential Rare and Atypical Symptoms as Indicator for Targeted COVID-19 Screening. <b>2021</b> , 57,	4
1125	Oral Complications of ICU Patients with COVID-19: Case-Series and Review of Two Hundred Ten Cases. <b>2021</b> , 10,	33
1124	COVID-19 Vaccines (Revisited) and Oral-Mucosal Vector System as a Potential Vaccine Platform. <b>2021</b> , 9,	25
1123	Gastrointestinal symptoms are associated with severity of coronavirus disease 2019: a systematic review and meta-analysis. <b>2021</b> ,	10
1122	SARS-CoV-2 D614G spike mutation increases entry efficiency with enhanced ACE2-binding affinity. <b>2021</b> , 12, 848	196
1121	SARS-CoV-2 Seropositivity among Dental Staff and the Role of Aspirating Systems. <b>2021</b> , 6, 132-138	6
1120	Legal liability facing COVID-19 in dentistry: Between malpractice and preventive recommendations. <b>2021</b> , 78, 102123	1
1119	Detection of SARS-CoV-2 in saliva: implications for specimen transport and storage. <b>2021</b> , 70,	9
1118	Murine-Coronavirus-induced neuropathogenesis sheds light on CNS pathobiology of SARS-CoV2. <b>2021</b> , 27, 197-216	8
1117	Viral Load of Severe Acute Respiratory Syndrome Coronavirus 2 in Adults During the First and Second Wave of Coronavirus Disease 2019 Pandemic in Houston, Texas: The Potential of the Superspreader. <b>2021</b> , 223, 1528-1537	11
1116	Repurposing of renin inhibitors as SARS-COV-2 main protease inhibitors: A computational study. <b>2021</b> , 554, 48-54	4
1115	Cesarean Section or Vaginal Delivery to Prevent Possible Vertical Transmission From a Pregnant Mother Confirmed With COVID-19 to a Neonate: A Systematic Review. <b>2021</b> , 8, 634949	26
1114	Looking beyond pulmonary disease in COVID-19: A lesson from patients with cystic fibrosis. <b>2021</b> , 147, 110481	3
1113	New Insights Into the Physiopathology of COVID-19: SARS-CoV-2-Associated Gastrointestinal Illness. <b>2021</b> , 8, 640073	23
1112	Transmissibility: To be or not to be. 2, 12	

1111	Molecular typing, biofilm formation, and analysis of adhesion factors in <i>Staphylococcus aureus</i> strains isolated from urinary tract infections. <b>2021</b> , 22, 101008	1
1110	Current status and future of delivery systems for prevention and treatment of infections in the oral cavity. <b>2021</b> , 11, 1703-1734	3
1109	A Comparative Systematic Review of COVID-19 and Influenza. <b>2021</b> , 13,	9
1108	Extrapulmonary manifestations of COVID-19 in children: a comprehensive review and pathophysiological considerations. <b>2021</b> , 97, 116-139	15
1107	Organizational Structure of Istanbul Kadıköy District Health Directorate in Covid-19 Pandemic Struggle.	0
1106	Characteristics of taste dysfunction in COVID-19 subjects coming from two different countries. <b>2021</b> , 27, 482-485	1
1105	Pan-cancer analysis of RNA expression of ANGIOTENSIN-I-CONVERTING ENZYME 2 reveals high variability and possible impact on COVID-19 clinical outcomes. <b>2021</b> , 11, 5639	1
1104	Compounds of plants with activity against SARS-CoV-2 targets. <b>2021</b> , 14, 623-633	6
1103	COVID-19 salivary Raman fingerprint: innovative approach for the detection of current and past SARS-CoV-2 infections. <b>2021</b> , 11, 4943	40
1102	Long-COVID syndrome-associated brain fog and chemofog: Luteolin to the rescue. <b>2021</b> , 47, 232-241	33
1101	Bioactive compounds and probiotics—ray of hope in COVID-19 management. <b>2021</b> , 10, 131-140	12
1100	Neurological and psychiatric presentations associated with COVID-19. <b>2021</b> , 1	4
1099	Animal Hosts and Experimental Models of SARS-CoV-2 Infection. <b>2021</b> , 66, 8-16	7
1098	The inhibitory effects of toothpaste and mouthwash ingredients on the interaction between the SARS-CoV-2 spike protein and ACE2, and the protease activity of TMPRSS2, in vitro.	
1097	The SARS-CoV-2 receptor and other key components of the Renin-Angiotensin-Aldosterone System related to COVID-19 are expressed in enterocytes in larval zebrafish. <b>2021</b> , 10,	6
1096	A mini review on the pathogenesis, diagnosis and treatment options for COVID-19. <b>2021</b> ,	
1095	Severe acute respiratory syndrome coronavirus 2 ORF3a induces the expression of in oral and pulmonary epithelial cells and the food supplement Vita Deyun diminishes this effect. <b>2021</b> , 21, 485	1
1094	A potential impact of SARS-CoV-2 on pituitary glands and pituitary neuroendocrine tumors. <b>2021</b> , 72, 340-348	7

1093	Nexus between COVID-19 and periodontal disease. <b>2021</b> , 49, 3000605211002695	6
1092	Persistent lesions in oral cavity after SARS-CoV-2 infection. <b>2021</b> ,	3
1091	An Overview of a Year with COVID-19: What We Know?. <b>2021</b> , 18, em286	2
1090	Taste Dysfunction in SARS-CoV-2 Infected Patients: A Review of Possible Pathological Mechanisms and Implications. <b>2021</b> , 71-80	
1089	In vitroscreening of herbal medicinal products for their supportive curing potential in the context of SARS-CoV-2.	1
1088	Prevalence of Dysphonia in Non hospitalized Patients with COVID-19 in Lombardy, the Italian Epicenter of the Pandemic. <b>2021</b> ,	6
1087	Oral Symptoms Associated with COVID-19 and Their Pathogenic Mechanisms: A Literature Review. <b>2021</b> , 9,	17
1086	Diabetes, obesity, and insulin resistance in COVID-19: molecular interrelationship and therapeutic implications. <b>2021</b> , 13, 23	31
1085	Smell and taste disorders in COVID-19: From pathogenesis to clinical features and outcomes. <b>2021</b> , 748, 135694	32
1084	Validity of markers and indexes of systemic inflammation in predicting mortality in COVID 19 infection : A hospital based cross sectional study.	3
1083	Laparoscopic surgery during the COVID-19 pandemic: detection of SARS-COV-2 in abdominal tissues, fluids, and surgical smoke. <b>2021</b> , 406, 1007-1014	5
1082	Fighting viruses with materials science: Prospects for antiviral surfaces, drug delivery systems and artificial intelligence. <b>2021</b> , 37, 496-507	5
1081	SARS-CoV-2 Disease Adjuvant Therapies and Supplements Breakthrough for the Infection Prevention. <b>2021</b> , 9,	20
1080	Edible plant-derived exosomal microRNAs: Exploiting a cross-kingdom regulatory mechanism for targeting SARS-CoV-2. <b>2021</b> , 414, 115425	16
1079	COVID-19 in People Living with HIV: A Systematic Review and Meta-Analysis. <b>2021</b> , 18,	13
1078	Development of a point-of-care test to detect SARS-CoV-2 from saliva which combines a simple RNA extraction method with colorimetric reverse transcription loop-mediated isothermal amplification detection. <b>2021</b> , 136, 104760	21
1077	Associations between COVID-19 and skin conditions identified through epidemiology and genomic studies. <b>2021</b> , 147, 857-869.e7	10
1076	A humanized mouse model of chronic COVID-19 to evaluate disease mechanisms and treatment options. <b>2021</b> ,	1

1075	Neurological manifestations and complications of coronavirus disease 2019 (COVID-19): a systematic review and meta-analysis. <b>2021</b> , 21, 138	16
1074	Severe Acute Respiratory Syndrome-Associated Coronavirus 2 Infection and Organ Dysfunction in the ICU: Opportunities for Translational Research. <b>2021</b> , 3, e0374	12
1073	COVID-19: Risk Factors Associated with Infectivity and Severity. <b>2021</b> , 93, e13039	14
1072	In quest of a new therapeutic approach in COVID-19: the endocannabinoid system. <b>2021</b> , 53, 478-490	6
1071	A Study on Using Mouthwash before Providing Dental Treatment to Patients in Dental Clinics during the COVID-19 Pandemic. <b>2021</b> , 17, 21-26	2
1070	COVID-19 and recurrent respiratory infections in children of Kazakhstan. <b>2021</b> , 10,	1
1069	In vivo evaluation of the virucidal efficacy of Chlorhexidine and Povidone-iodine mouthwashes against salivary SARS-CoV-2.	1
1068	Plasma IL-6 levels following corticosteroid therapy as an indicator of ICU length of stay in critically ill COVID-19 patients. <b>2021</b> , 7, 55	10
1067	Impact of COVID-19 pandemic on oral health procedures provided by the Brazilian public health system: COVID-19 and oral health in Brazil. <b>2021</b> , 10, 135-142	5
1066	Perspectives and Challenges in the Fight Against COVID-19: The Role of Genetic Variability. <b>2021</b> , 11, 598875	6
1065	Neurological symptoms in COVID-19: a cross-sectional monocentric study of hospitalized patients. <b>2021</b> , 3, 17	13
1064	The effects of novel coronavirus (SARS-CoV-2) infection on cardiovascular diseases and cardiopulmonary injuries. <b>2021</b> , 51, 102168	11
1063	Covid-19 and oral diseases: Crosstalk, synergy or association?. <b>2021</b> , 31, e2226	19
1062	Fighting against the second wave of COVID-19: Can honeybee products help protect against the pandemic?. <b>2021</b> , 28, 1519-1527	19
1061	The Magnitude of Hematological Abnormalities Among COVID-19 Patients in Addis Ababa, Ethiopia. <b>2021</b> , 14, 545-554	3
1060	Pathological findings in organs and tissues of patients with COVID-19: A systematic review. <b>2021</b> , 16, e0250708	22
1059	Design and identification of novel annomontine analogues against SARS-CoV-2: An approach. <b>2021</b> , 7, e06657	2
1058	Repositioned Drugs for COVID-19-the Impact on Multiple Organs. <b>2021</b> , 3, 1-18	3



1057	Impact of cytokine storm and systemic inflammation on liver impairment patients infected by SARS-CoV-2: Prospective therapeutic challenges. <b>2021</b> , 27, 1531-1552	4
1056	Host barriers to SARS-CoV-2 demonstrated by ferrets in a high-exposure domestic setting. <b>2021</b> , 118,	20
1055	A Study on Otorhinolaryngological Presentations in Covid 19 Patients in a Tertiary Health Care Center. <b>2021</b> , 1-6	1
1054	COVID-19 and Cancer: Biological Interconnection and Treatment.	
1053	Saliva: What Dental Practitioners Should Know about the Role of This Biofluid in the Transmission and Diagnostic of SARS-CoV-2. <b>2021</b> , 57,	0
1052	Management of colorectal cancer in the era of COVID-19: Challenges and suggestions. <b>2021</b> , 104, 368504211010626	10626
1051	Prospective Analysis of the Chronology of Smell and Taste Dysfunction in COVID-19 Positive ENT Doctors. <b>2021</b> , 1-6	2
1050	The Evaluation of Dentists' Fear Levels and Changes of Clinical Practices in Process of COVID-19 Outbreak. <b>2021</b> , 12,	1
1049	A bibliometric analysis of the dental scientific literature on COVID-19. <b>2021</b> , 25, 6171-6183	6
1048	The olfactory route is a potential way for SARS-CoV-2 to invade the central nervous system of rhesus monkeys. <b>2021</b> , 6, 169	29
1047	Olfactory and Gustatory Dysfunction in Covid-19: An Observational Study in a Tertiary Care Institute of Western Rajasthan. <b>2021</b> , 1-5	3
1046	Advances in immunotherapy for COVID-19: A comprehensive review. <b>2021</b> , 93, 107409	9
1045	Poor Oral Health in the Etiology and Prevention of Aspiration Pneumonia. <b>2021</b> , 65, 307-321	4
1044	Vitamin D Double-edged Sword Against COVID-19. <b>2021</b> , 8,	2
1043	Identification of Potential Peptide Inhibitors of ACE-2 Target of SARS-CoV-2 from Buckwheat & Quinoa. <b>2021</b> , 27, 1-15	4
1042	Pharmacological Modulators of Autophagy as a Potential Strategy for the Treatment of COVID-19. <b>2021</b> , 22,	10
1041	Geographical Variations in Host Predisposition to COVID-19 Related Anosmia, Ageusia, and Neurological Syndromes. <b>2021</b> , 8, 661359	7
1040	COVID-19 and comorbidities of hepatic diseases in a global perspective. <b>2021</b> , 27, 1296-1310	3

1039	Identification of selected genes associated with the SARS-CoV-2: a therapeutic approach and disease severity. <b>2021</b> , 45, 79	1
1038	SARS-CoV-2 Disease through Viral Genomic and Receptor Implications: An Overview of Diagnostic and Immunology Breakthroughs. <b>2021</b> , 9,	13
1037	Animal Models of COVID-19 II. Comparative Immunology. <b>2021</b> ,	9
1036	Hematological Abnormalities in COVID-19: A Narrative Review. <b>2021</b> ,	26
1035	Interleukin-6 signalling as a valuable cornerstone for molecular medicine (Review). <b>2021</b> , 47,	6
1034	Oral health awareness, attitude towards dental treatment, fear of infection and economic impact during COVID-19 pandemic in the Middle East. <b>2021</b> , 19, 295-304	0
1033	The characteristics of laboratory tests at admission and the risk factors for adverse clinical outcomes of severe and critical COVID-19 patients. <b>2021</b> , 21, 371	1
1032	Epigenetic regulation of ACE2, the receptor of the SARS-CoV-2 virus. <b>2021</b> , 64, 386-399	17
1031	Endothelial cells and SARS-CoV-2: An intimate relationship. <b>2021</b> , 137, 106829	20
1030	Antiviral drug screen identifies DNA-damage response inhibitor as potent blocker of SARS-CoV-2 replication. <b>2021</b> , 35, 108940	28
1029	The Other Side of SARS-CoV-2 Infection: Neurological Sequelae in Patients. <b>2021</b> , 13, 632673	3
1028	Oral Mucosa, Saliva, and COVID-19 Infection in Oral Health Care. <b>2021</b> , 8, 656926	6
1027	A Mini-Review on Cardiovascular and Hematological Complications of COVID-19. <b>2021</b> , 2, 204-208	
1026	Diagnostic strategies for oral manifestations of infectious diseases. <b>2021</b> , 50, 141-147	
1025	Prevalence and Recovery from Newly Onset Anosmia and Ageusia in Covid 19 Patients at our Tertiary Care Centre. <b>2021</b> , 1-8	5
1024	Rutin: A Potential Antiviral for Repurposing as a SARS-CoV-2 Main Protease (Mpro) Inhibitor. <b>2021</b> , 16, 1934578X2199172	5
1023	Performance of Saliva, Oropharyngeal Swabs, and Nasal Swabs for SARS-CoV-2 Molecular Detection: a Systematic Review and Meta-analysis. <b>2021</b> , 59,	85
1022	SARS-CoV-2 transmission via aquatic food animal species or their products: A review. <b>2021</b> , 536, 736460	13

1021	Integrative overview of antibodies against SARS-CoV-2 and their possible applications in COVID-19 prophylaxis and treatment. <b>2021</b> , 20, 88	12
1020	Impact of virus genetic variability and host immunity for the success of COVID-19 vaccines. <b>2021</b> , 136, 111272	42
1019	Saliva: Both a Threat and an Opportunity in Covid-19 Pandemic. <b>2021</b> , 37, 1215-1220	0
1018	Immune Profile in Patients With COVID-19: Lymphocytes Exhaustion Markers in Relationship to Clinical Outcome. <b>2021</b> , 11, 646688	16
1017	Tocilizumab-Associated Cecal Perforation in COVID-19 Pneumonia. <b>2021</b> ,	0
1016	PANDEMİDE DÜŞÜK DEĞERLERDE (PEDODONTİ) DAMI TEDAVİLERİ	
1015	Convolutional neural network for diagnosis of viral pneumonia and COVID-19 alike diseases. <b>2021</b> , e12705	2
1014	Pathophysiology and pharmacological management of pulmonary and cardiovascular features of COVID-19. <b>2021</b> , 153, 72-85	7
1013	Investigation of SARS-CoV-2 RNA in milk produced by women with COVID-19 and follow-up of their infants: A preliminary study. <b>2021</b> , 75, e14175	3
1012	Microarray patches enable the development of skin-targeted vaccines against COVID-19. <b>2021</b> , 171, 164-186	22
1011	Is Tele-Dentistry an Effective Approach for Patient Follow-up in Maxillofacial Surgery. <b>2021</b> , 1-7	2
1010	Scrutinizing Coronaviruses Using Publicly Available Bioinformatic Tools: The Viral Structural Proteins as a Case Study. <b>2021</b> , 8, 671923	
1009	COVID-19 and periodontitis: reflecting on a possible association. <b>2021</b> , 17, 16	6
1008	Case of severe liver damage in COVID-19. <b>2021</b> , 84-91	2
1007	Oral manifestations of COVID-19 patients: An online survey of the Egyptian population. <b>2021</b> , 7, 852-860	9
1006	Biomarkers Linked with Dynamic Changes of Renal Function in Asymptomatic and Mildly Symptomatic COVID-19 Patients. <b>2021</b> , 11,	1
1005	Stroke increases the expression of ACE2, the SARS-CoV-2 binding receptor, in murine lungs. <b>2021</b> , 94, 458-462	3
1004	Saliva Exhibits High Sensitivity and Specificity for the Detection of SARS-COV-2. <b>2021</b> , 9,	9

1003	The Impact of COVID-19 on Conjunctival Flora. <b>2021</b> , 29, 709-714	0
1002	COVID-19 infection in patients with mast cell disorders including mastocytosis does not impact mast cell activation symptoms. <b>2021</b> , 9, 2083-2086	9
1001	The Effect of Minnelide against SARS-CoV-2 in a Murine Model.	
1000	Evaluation of quality of life and oral hygiene attitudes of individuals using dental prostheses during the COVID-19 pandemic. <b>2021</b> , 126, 51.e1-51.e7	1
999	Association of endothelial activation assessed through endothelin-I precursor peptide measurement with mortality in COVID-19 patients: an observational analysis. <b>2021</b> , 22, 148	1
998	Smell and Taste Disturbance in COVID-19 Patients: A Prospective Multicenteric Review. <b>2021</b> , 1-7	3
997	Lymphopenia and lung complications in patients with coronavirus disease-2019 (COVID-19): A retrospective study based on clinical data. <b>2021</b> , 93, 5425-5431	3
996	Co-Evolution between New Coronavirus (SARS-CoV-2) and Genetic Diversity: Insights on Population Susceptibility and Potential Therapeutic Innovations.	0
995	Effect of Biomedical Materials in the Implementation of a Long and Healthy Life Policy. <b>2021</b> , 9, 865	9
994	Macrophages and Dendritic Cells Are Not the Major Source of Pro-Inflammatory Cytokines Upon SARS-CoV-2 Infection. <b>2021</b> , 12, 647824	11
993	Placental Sampling for Understanding Viral Infections - A Simplified Protocol for the COVID-19 Pandemic. <b>2021</b> , 43, 377-383	1
992	Visual analytics of COVID-19 dissemination in Sã Paulo state, Brazil. <b>2021</b> , 117, 103753	2
991	COVID-19 and central nervous system interplay: A big picture beyond clinical manifestation. <b>2021</b> , 46, 1	4
990	Analysis of laboratory blood parameter results for patients diagnosed with COVID-19, from all ethnic group populations: A single centre study. <b>2021</b> , 43, 1243-1251	2
989	Management of patients with digestive diseases during the COVID-19 pandemic. Clinical Practice Guidelines by the Russian scientific medical society of internal medicine (RSMSIM) and the Gastroenterological Scientific Society of Russia (2nd edition). <b>2021</b> , 5-82	5
988	Tongue and floor of mouth swelling: a potential rare manifestation of COVID-19. <b>2021</b> , 59, 500-501	2
987	Oral manifestations of Covid-19-A literature review. <b>2021</b> , e2248	11
986	Lower Gene Expression of Angiotensin Converting Enzyme 2 Receptor in Lung Tissues of Smokers with COVID-19 Pneumonia. <b>2021</b> , 11,	1

985	Should We Be Concerned about the Association of Diabetes Mellitus and Periodontal Disease in the Risk of Infection by SARS-CoV-2? A Systematic Review and Hypothesis. <b>2021</b> , 57,	4
984	Angiotensin-converting enzyme 2 receptors, chronic liver diseases, common medications, and clinical outcomes in coronavirus disease 2019 patients. <b>2021</b> , 10, 86-96	1
983	Buccal swabs as non-invasive specimens for detection of severe acute respiratory syndrome coronavirus-2. <b>2021</b> , 49, 3000605211016996	1
982	Mouthrinses against SARS-CoV-2: anti-inflammatory effectivity and a clinical pilot study. <b>2021</b> , 278, 5059-5067	3
981	Is SARS-CoV-2 an Etiologic Agent or Predisposing Factor for Oral Lesions in COVID-19 Patients? A Concise Review of Reported Cases in the Literature. <b>2021</b> , 2021, 6648082	4
980	SARS-CoV-2 Induced Neurological Manifestations Entangles Cytokine Storm That Implicates For Therapeutic Strategies. <b>2021</b> ,	1
979	Patients with cirrhosis during the COVID-19 pandemic: Current evidence and future perspectives. <b>2021</b> , 9, 2951-2968	4
978	Histomorphological patterns of regional lymph nodes in COVID-19 lungs. <b>2021</b> , 42, 89-97	7
977	Mesenchymal stromal cell secretome in liver failure: Perspectives on COVID-19 infection treatment. <b>2021</b> , 27, 1905-1919	4
976	The Contribution of Biophysics and Structural Biology to Current Advances in COVID-19. <b>2021</b> , 50, 493-523	3
975	Dental biofilm of symptomatic COVID-19 patients harbours SARS-CoV-2. <b>2021</b> , 48, 880-885	10
974	Nutritional approach for increasing public health during pandemic of COVID-19: A comprehensive review of antiviral nutrients and nutraceuticals. <b>2021</b> , 11, 119-136	4
973	Maintaining Safe Breastfeeding Practices During the COVID-19 Pandemic: An Overview of the Evidence to Inform Clinical Guidelines. <b>2021</b> , 40, 140-145	1
972	Saliva sample for the massive screening of SARS-CoV-2 infection: a systematic review. <b>2021</b> , 131, 540-548	6
971	Is COVID-19 a risk factor for progression of benign prostatic hyperplasia and exacerbation of its related symptoms?: a systematic review. <b>2021</b> ,	4
970	Optimizing Safe Dental Practice During the COVID-19 Pandemic: Recommendations Based on a Guide Developed for Dental Practices in China. <b>2021</b> , 8, 619357	0
969	Presence of SARS-CoV-2 and Its Entry Factors in Oral Tissues and Cells: A Systematic Review. <b>2021</b> , 57,	3
968	Periodontal Disease in Medically Compromised Patients and Its Relation with Covid-19. <b>2021</b> , 10, 1558-1560	

967	New evidences that discard the possible vertical transmission of SARS-CoV-2 during pregnancy. <b>2021</b> , 156, 523	1
966	Harmful Effects of COVID-19 on Major Human Body Organs: A Review. <b>2021</b> , 15, 500-511	3
965	Clinical Guidelines for Dentistry in China During the Coronavirus Disease 2019 Pandemic. <b>2021</b> , 2,	
964	The Relevance of Plant-Derived Se Compounds to Human Health in the SARS-CoV-2 (COVID-19) Pandemic Era. <b>2021</b> , 10,	8
963	COVID-19 and gastrointestinal system: A brief review. <b>2021</b> , 44, 245-251	3
962	Blood Cells Indices are Determinants of the COVID-19 Outcome: A Cross-Sectional Study from ?Kurdistan Region-Iraq. <b>2021</b> , 18, em304	0
961	Recognition of phrenic paralysis as atypical presentation during CT chest examination of COVID-19 infection and its correlation with CT severity scoring: a local experience during pandemic era. <b>2021</b> , 52,	3
960	Novel impacts of saliva with regard to oral health. <b>2021</b> ,	5
959	Evidence that Maackia amurensis seed lectin (MASL) exerts pleiotropic actions on oral squamous cells with potential to inhibit SARS-CoV-2 infection and COVID-19 disease progression. <b>2021</b> , 403, 112594	4
958	Oral Health Literacy and COVID-19 Pandemic Anxiety and Concerns Among Iranian Orthodontic Patients.. <b>2021</b> , 34, 93-101	0
957	Effects of Infection with SARS-CoV-2 on the Male and Female Reproductive Systems: A Review. <b>2021</b> , 27, e930168	1
956	The impact of COVID-19 on diagnostic biomarkers in neuropsychiatric and neuroimmunological diseases: a review. <b>2021</b> ,	1
955	Role of SARS-CoV-2 and ACE2 variations in COVID-19. <b>2021</b> , 44, 235-244	8
954	Clinical-Pathological Correlation of the Pathophysiology and Mechanism of Action of COVID-19 - a Primer for Clinicians. <b>2021</b> , 21, 38	2
953	[Frequency and predictive validity of olfactory and taste dysfunction in patients with SARS-CoV-2 infection]. <b>2021</b> , 156, 595-601	1
952	The Fight against COVID-19 on the Multi-Protease Front and Surroundings: Could an Early Therapeutic Approach with Repositioning Drugs Prevent the Disease Severity?. <b>2021</b> , 9,	3
951	Do Changes in Expression Affect SARS-CoV-2 Virulence and Related Complications: A Closer Look into Membrane-Bound and Soluble Forms. <b>2021</b> , 22,	6
950	Neutrophil-to-lymphocyte ratio, platelets-to-lymphocyte ratio, and eosinophils correlation with high-resolution computer tomography severity score in COVID-19 patients. <b>2021</b> , 16, e0252599	14

949	The diagnostic accuracy of saliva testing for SARS-CoV-2: A systematic review and meta-analysis. <b>2021,</b>	8
948	The Impetus of COVID -19 in Multiple Organ Affliction Apart from Respiratory Infection: Pathogenesis, Diagnostic Measures and Current Treatment Strategy. <b>2021, 21, 514-526</b>	5
947	Photonics of human saliva: potential optical methods for the screening of abnormal health conditions and infections. <b>2021, 13, 1-27</b>	3
946	Critical Determinants of Cytokine Storm and Type I Interferon Response in COVID-19 Pathogenesis. <b>2021, 34,</b>	35
945	COVID-19 Management in Clinical Dental Care Part II: Personal Protective Equipment for the Dental Care Professional. <b>2021, 71, 263-270</b>	2
944	Study of Absolute Lymphocyte Count as a Marker of COVID 19 Disease Severity in Tertiary Care Centre, Suryapet. <b>2021, 8, 1960-1965</b>	
943	Effects of Ivermectin in Patients With COVID-19: A Multicenter, Double-blind, Randomized, Controlled Clinical Trial. <b>2021, 43, 1007-1019</b>	22
942	SARS-CoV-2 Infection and Significance of Oral Health Management in the Era of "the New Normal with COVID-19". <b>2021, 22,</b>	7
941	Persistence of SARS-CoV-2 in deceased patients and safe handling of infected bodies. <b>2021,</b>	0
940	Regulated Intramembrane Proteolysis of ACE2: A Potential Mechanism Contributing to COVID-19 Pathogenesis?. <b>2021, 12, 612807</b>	7
939	Does Covera-19 know 'when to hold 'em or 'when to fold 'em? A translational thought experiment. <b>2021, 6, 12</b>	0
938	Tackling Complications of Coronavirus Infection with Quercetin: Observations and Hypotheses. <b>2021, 000, 000-000</b>	
937	Targeted Mitochondrial Therapy With Over-Expressed MAVS Protein From Mesenchymal Stem Cells: A New Therapeutic Approach for COVID-19. <b>2021, 9, 695362</b>	4
936	Clinically relevant cell culture models and their significance in isolation, pathogenesis, vaccine development, repurposing and screening of new drugs for SARS-CoV-2: a systematic review. <b>2021, 70, 101497</b>	20
935	Characterization of Supragingival Plaque and Oral Swab Microbiomes in Children With Severe Early Childhood Caries. <b>2021, 12, 683685</b>	4
934	Epstein-Barr Virus Lytic Replication Induces ACE2 Expression and Enhances SARS-CoV-2 Pseudotyped Virus Entry in Epithelial Cells. <b>2021, 95, e0019221</b>	10
933	Oral Health In Patients With COVID-19: A Literature Review. <b>2021, 10,</b>	
932	He-Jie-Shen-Shi Decoction as an Adjuvant Therapy on Severe Coronavirus Disease 2019: A Retrospective Cohort and Potential Mechanistic Study. <b>2021, 12, 700498</b>	4

931	Reinforcing our defense or weakening the enemy? A comparative overview of defensive and offensive strategies developed to confront COVID-19. <b>2021</b> , 53, 508-541	
930	Towards Goals to Refine Prophylactic and Therapeutic Strategies Against COVID-19 Linked to Aging and Metabolic Syndrome. <b>2021</b> , 10,	2
929	Therapeutic targets of natural products for the management of cardiovascular symptoms of coronavirus disease 2019. <b>2021</b> , 35, 5417-5426	1
928	Role of NLRP3 inflammasome in COVID-19 and periodontitis: Possible protective effect of melatonin. <b>2021</b> , 151, 110588	4
927	Emerging COVID-19 Neurological Manifestations: Present Outlook and Potential Neurological Challenges in COVID-19 Pandemic. <b>2021</b> , 58, 4694-4715	17
926	COVID-19 Management in Clinical Dental Care. Part I: Epidemiology, Public Health Implications, and Risk Assessment. <b>2021</b> , 71, 251-262	5
925	Estimating salivary carriage of severe acute respiratory syndrome coronavirus 2 in nonsymptomatic people and efficacy of mouthrinse in reducing viral load: A randomized controlled trial. <b>2021</b> , 152, 903-908	10
924	Expression of ACE2, Soluble ACE2, Angiotensin I, Angiotensin II and Angiotensin-(1-7) Is Modulated in COVID-19 Patients. <b>2021</b> , 12, 625732	22
923	Correlation of SARS-CoV-2 RNA in wastewater with COVID-19 disease burden in sewersheds. <b>2021</b> , 775, 145790	89
922	Long COVID or Post-acute Sequelae of COVID-19 (PASC): An Overview of Biological Factors That May Contribute to Persistent Symptoms. <b>2021</b> , 12, 698169	96
921	SARS-CoV-2, hemoglobin and protoporphyrin IX: Interactions and perspectives. <b>2021</b> , 34, 102324	3
920	ACE2 correlates with immune infiltrates in colon adenocarcinoma: Implication for COVID-19. <b>2021</b> , 95, 107568	1
919	Biomarkers Predictive of Extubation and Survival of COVID-19 Patients. <b>2021</b> , 13, e15462	3
918	Affordable oral health care: dental biofilm disruption using chloroplast made enzymes with chewing gum delivery. <b>2021</b> , 19, 2113-2125	7
917	Can Hematological Ratios Predict Outcome of COVID-19 Patients? A Multicentric Study. <b>2021</b> , 12, 505-515	4
916	Evaluation of SARS-CoV-2 Spike Protein Antibody Titers in Cord Blood after COVID-19 Vaccination during Pregnancy in Polish Healthcare Workers: Preliminary Results. <b>2021</b> , 9,	14
915	Unveiling Potential Active Constituents and Pharmacological Mechanisms of Pudilanxiaoyan Oral Liquid for Anti-Coronavirus Pneumonia Using Network Pharmacology. <b>2021</b> , 03, e65-e76	
914	Genetic and epigenetic control of ACE2 expression and its possible role in COVID-19. <b>2021</b> , 39, 713-726	7



913	The contributory role of lymphocyte subsets, pathophysiology of lymphopenia and its implication as prognostic and therapeutic opportunity in COVID-19. <b>2021</b> , 95, 107586	11
912	Frequency and predictive validity of olfactory and taste dysfunction in patients with SARS-CoV-2 infection. <b>2021</b> , 156, 595-601	3
911	COVID-19 Pathophysiology and Clinical Effects on Multiple Organ Systems - A Narrative Review. <b>2020</b> , 10, 151-167	
910	Sex-Related Overactivation of NLRP3 Inflammasome Increases Lethality of the Male COVID-19 Patients. <b>2021</b> , 8, 671363	6
909	Eight-month follow-up of olfactory and gustatory dysfunctions in recovered COVID-19 patients. <b>2021</b> , 42, 103065	16
908	Quercetin in the Treatment and Prevention of COVID-19.	
907	Ultrastructural analysis of nasopharyngeal epithelial cells from patients with SARS-CoV-2 infection.	0
906	Impact of SARS-CoV-2 on neuropsychiatric disorders. <b>2021</b> , 11, 347-354	6
905	Is RAS the Link Between COVID-19 and Increased Stress in Head and Neck Cancer Patients?. <b>2021</b> , 9, 714999	2
904	Oral mucosal lesions and oral symptoms of the SARS-CoV-2 infection. <b>2021</b> , 70, 161-168	4
903	Periodontal Management during COVID-19 Pandemic: Mini Review. <b>2021</b> ,	1
902	Relevance of BET Family Proteins in SARS-CoV-2 Infection. <b>2021</b> , 11,	3
901	Potential of Human Wharton's Jelly Mesenchymal Stem Cells (hWJMSCs) Secretome for COVID-19 Adjuvant Therapy Candidate. <b>2021</b> ,	0
900	The unfolding palette of COVID-19 multisystemic syndrome and its neurological manifestations. <b>2021</b> , 14, 100251	11
899	Management of systemic risk factors ahead of dental implant therapy: A beard well lathered is half shaved. <b>2021</b> , 110, 591-604	1
898	COVID-19 and lung pathologies. <b>2021</b> ,	2
897	Role of Laboratory Medicine in SARS-CoV-2 Diagnostics. Lessons Learned from a Pandemic. <b>2021</b> , 9,	4
896	Role of the Renin-Angiotensin-Aldosterone and Kinin-Kallikrein Systems in the Cardiovascular Complications of COVID-19 and Long COVID. <b>2021</b> , 22,	10

895	Liposome-mediated detection of SARS-CoV-2 RNA-positive extracellular vesicles in plasma. <b>2021</b> , 16, 1039-1044	16
894	Oral Manifestations in Patients with COVID-19: A 6-Month Update. <b>2021</b> , 100, 1321-1329	14
893	Twelve Months with COVID-19: What Gastroenterologists Need to Know. <b>2021</b> , 1	0
892	Complications of COVID-19 in the maxillo-facial region: Clinical case and review of the literature. <b>2021</b> , 3, 100091	4
891	Nasal ciliated cells are primary targets for SARS-CoV-2 replication in the early stage of COVID-19. <b>2021</b> , 131,	35
890	Cigarette Smoke Stimulates SARS-CoV-2 Internalization by Activating AhR and Increasing ACE2 Expression in Human Gingival Epithelial Cells. <b>2021</b> , 22,	1
889	Age-Related Differences in the Expression of Most Relevant Mediators of SARS-CoV-2 Infection in Human Respiratory and Gastrointestinal Tract. <b>2021</b> , 9, 697390	5
888	The Spike of SARS-CoV-2: Uniqueness and Applications. <b>2021</b> , 12, 663912	2
887	COVID-19 Safe Clinical Dentistry: Applications of 3D Printing Technologies. <b>2022</b> , 125-152	
886	Why the COVID-19 Is Not Significantly Reduced in Iran?. <b>2021</b> , 50, 1303-1310	
885	Characterization of SARS-CoV-2 Genetic Material in Wastewater.	
884	Origin and Impact of COVID-19 on Socioeconomic Status.	
883	A Case of Neutropenia Associated with COVID-19. <b>2021</b> , 2, 133-136	
882	Coronavirus, the King Who Wanted More Than a Crown: From Common to the Highly Pathogenic SARS-CoV-2, Is the Key in the Accessory Genes?. <b>2021</b> , 12, 682603	2
881	Association of Severe Tongue Edema With Prone Positioning in Patients Intubated for COVID-19. <b>2021</b> ,	3
880	Long covid-mechanisms, risk factors, and management. <b>2021</b> , 374, n1648	183
879	Inhibitory and complementary therapeutic effect of sweet lime (Citrus limetta) against RNA-viruses. <b>2021</b> , 7, 37-44	3
878	Recovery scenario and immunity in COVID-19 disease: A new strategy to predict the potential of reinfection. <b>2021</b> , 31, 49-60	11

877	The role of T-cell immunity in COVID-19 severity amongst people living with type II diabetes. <b>2021</b> , 288, 5042-5054	1
876	Frequency and phenotype of headache in covid-19: a study of 2194 patients. <b>2021</b> , 11, 14674	15
875	SARS-CoV-2: is there neuroinvasion?. <b>2021</b> , 18, 32	15
874	Contributions of the international plant science community to the fight against human infectious diseases - part 1: epidemic and pandemic diseases. <b>2021</b> , 19, 1901-1920	7
873	Effects of Extraoral Suction on Droplets and Aerosols for Infection Control Practices. <b>2021</b> , 9,	4
872	The double trouble: COVID-19 associated mucormycosis a focused review and future perspectives. 16, 4	1
871	Features on ECG During Admission May Predict In-hospital Events for COVID-19 Patients.	
870	SARS-CoV-2 infecting endothelial cells, biochemical alterations, autopsy findings and outcomes in COVID-19, suggest role of hypoxia-inducible factor-1.. <b>2022</b> , 41, 14-20	0
869	Stroke Associated with SARS-CoV-2 Infection and its Pathogenesis: A Systematic Review.. <b>2021</b> , 12, 569-586	1
868	Computational Design of Potential Binder Protein for SARS-CoV-2 Spike RBD through A Novel Deep Neural Network Based-Protein Outpainting Algorithm. <b>2021</b> ,	
867	Lymphocyte blood levels that remain low can predict the death of patients with COVID-19. <b>2021</b> , 100, e26503	5
866	The Potential for Transmission of Coronaviruses via Sports Equipment; A Cricket Case Study. <b>2021</b> , 42, 1058-1069	
865	RAAS, ACE2 and COVID-19; a mechanistic review. <b>2021</b> , 28, 6465-6470	2
864	The effect of estrogen in coronavirus disease 2019. <b>2021</b> , 321, L219-L227	6
863	Olfactory and Gustatory Dysfunctions in Patients With Laboratory-Confirmed COVID-19 Infection: A Change in the Trend. <b>2021</b> , 1-7	3
862	Oral antiseptics against coronavirus: in-vitro and clinical evidence. <b>2021</b> , 113, 30-43	14
861	Does COVID 19 generate a milieu for propagation of mucormycosis?. <b>2021</b> , 152, 110613	12
860	[The position of children in the pandemic and the role of COVID-19 in their lives]. <b>2021</b> , 17, 214-217	0

- 859 Anticins from and Inhibit Angiotensin-Converting Enzyme 2 (ACE2) in Epithelial Cells: Can Be Potential Candidates for the Development of SARS-CoV-2 Prophylactic Agents. **2021**, 10, 2
- 858 TRP channels in COVID-19 disease: Potential targets for prevention and treatment. **2021**, 345, 109567 6
- 857 May viral load detected in saliva in the early stages of infection be a prognostic indicator in COVID-19 patients?. **2021**, 294, 114198 4
- 856 A meta-analysis for Lianhua Qingwen on the treatment of Coronavirus disease 2019 (COVID-19). **2021**, 60, 102754 6
- 855 BPIFB4 Circulating Levels and Its Prognostic Relevance in COVID-19. **2021**, 76, 1775-1783 2
- 854 Exploration of correlation of oral hygiene and condition with influenza infection. **2021**, 16, e0254981 0
- 853 The role of vitamin D in reducing SARS-CoV-2 infection: An update. **2021**, 97, 107686 8
- 852 The expression of hACE2 receptor protein and its involvement in SARS-CoV-2 entry, pathogenesis, and its application as potential therapeutic target. **2021**, 43, 177-196 1
- 851 Bean extract-based gargle for efficient diagnosing COVID-19 at early-stage using rapid antigen tests : a clinical, prospective, diagnostic study.
- 850 Age and gender differences in ACE2 and TMPRSS2 expressions in oral epithelial cells. **2021**, 19, 358 3
- 849 Stopping the COVID-19 pandemic in dental offices: A review of SARS-CoV-2 transmission and cross-infection prevention. **2021**, 246, 2381-2390 0
- 848 Detection of SARS-CoV-2 in Wastewater Northeast of Mexico City: Strategy for Monitoring and Prevalence of COVID-19. **2021**, 18, 1
- 847 The Impact of () Expression Levels in Patients with Comorbidities on COVID-19 Severity: A Comprehensive Review. **2021**, 9, 3
- 846 Spike protein multiorgan tropism suppressed by antibodies targeting SARS-CoV-2.
- 845 Expression and Possible Significance of ACE2 in the Human Liver, Esophagus, Stomach, and Colon. **2021**, 2021, 6949902 0
- 844 Different T cell related immunological profiles in COVID-19 patients compared to healthy controls. **2021**, 97, 107828 7
- 843 Development of an alternative saliva test for diagnosis of SARS-CoV-2 using TRIZOL: Adapting to countries with lower incomes looking for a large-scale detection program. **2021**, 16, e0255807 3
- 842 Oral Mucosa Could Be an Infectious Target of SARS-CoV-2. **2021**, 9, 0

841	Asthma and COVID-19: Emphasis on Adequate Asthma Control. <b>2021</b> , 2021, 9621572	3
840	Evaluation of vertical transmission of SARS-CoV-2 in utero: Nine pregnant women and their newborns. <b>2021</b> , 111, 91-96	2
839	Morphological alterations in tongue epithelial cells infected by SARS-CoV-2: A case-control study. <b>2021</b> ,	2
838	Is diabetes mellitus a wrongdoer to COVID-19 severity?. <b>2021</b> , 178, 108936	3
837	The effect of SARS-CoV-2 on the nervous system: a review of neurological impacts caused by human coronaviruses. <b>2021</b> ,	
836	Aerosol Transmission of Infectious Disease and the Efficacy of Personal Protective Equipment (PPE): A Systematic Review. <b>2021</b> , 63, e783-e791	3
835	Role of platelet-to-lymphocyte count ratio (PLR), as a prognostic indicator in COVID-19: A systematic review and meta-analysis. <b>2022</b> , 94, 211-221	11
834	New prophylaxis regimen for SARS-CoV-2 infection in health professionals with low doses of hydroxychloroquine and bromhexine: a randomised, double-blind placebo clinical trial (ELEVATE Trial). <b>2021</b> , 11, e045190	0
833	ORAL CANCER - COVID 19 BOND.-: A TICKING BOMB???. <b>2021</b> , 10-11	
832	Cardiac biomarkers, cardiac injury, and comorbidities associated with severe illness and mortality in coronavirus disease 2019 (COVID-19): A systematic review and meta-analysis. <b>2021</b> , 9, 1071-1100	8
831	Oral health's inextricable connection to systemic health: Special populations bring to bear multimodal relationships and factors connecting periodontal disease to systemic diseases and conditions. <b>2021</b> , 87, 11-16	17
830	The potential of glycyrrhizin and licorice extract in combating COVID-19 and associated conditions.. <b>2021</b> , 1, 100043	25
829	Intramuscular SARS-CoV-2 vaccines elicit varying degrees of plasma and salivary antibody responses as compared to natural infection.	3
828	SARS-CoV-2 Infection and ACE-2 Expression in Children: An Overview. <b>2021</b> , 10, 19-24	
827	Angiotensin-Converting Enzyme 2 (ACE2) in the Context of Respiratory Diseases and Its Importance in Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection. <b>2021</b> , 14,	3
826	The oral microbiome: Role of key organisms and complex networks in oral health and disease. <b>2021</b> , 87, 107-131	41
825	Metabolic syndrome and the risk of COVID-19 infection: A nationwide population-based case-control study. <b>2021</b> , 31, 2596-2604	5
824	Obesity, a major risk factor for immunity and severe outcomes of COVID-19. <b>2021</b> , 41,	2

823	Aerosol generating procedural risks and concomitant mitigation strategies in orthodontics amid COVID-19 pandemic - An updated evidence-based review. <b>2021</b> , 19, 329-345	3
822	Exhausted NK cells and cytokine storms in COVID-19: Whether NK cell therapy could be a therapeutic choice. <b>2021</b> , 83, 86-86	12
821	Examining the persistence of human Coronavirus 229E on fresh produce. <b>2021</b> , 98, 103780	10
820	Reappraisal of Dietary Phytochemicals for Coronavirus Infection: Focus on Hesperidin and Quercetin.	
819	The inhibitory effects of toothpaste and mouthwash ingredients on the interaction between the SARS-CoV-2 spike protein and ACE2, and the protease activity of TMPRSS2 in vitro. <b>2021</b> , 16, e0257705	0
818	Mesenchymal Stromal Cells: Potential Option for COVID-19 Treatment. <b>2021</b> , 13,	1
817	COVID-19 and oral diseases: Assessing manifestations of a new pathogen in oral infections. <b>2021</b> , 1-15	2
816	A Comprehensive Overview on COVID-19: Future Perspectives. <b>2021</b> , 11, 744903	6
815	The effectiveness of blood routine parameters and some biomarkers as a potential diagnostic tool in the diagnosis and prognosis of Covid-19 disease. <b>2021</b> , 98, 107838	5
814	Experimental Technologies in the Diagnosis and Treatment of COVID-19 in Patients with Comorbidities. <b>2021</b> , 1-24	
813	[Oral Findings in Patients With COVID-19]. <b>2021</b> ,	0
812	Recent advances in SARS-CoV-2 Spike protein and RBD mutations comparison between new variants Alpha (B.1.1.7, United Kingdom), Beta (B.1.351, South Africa), Gamma (P.1, Brazil) and Delta (B.1.617.2, India). <b>2021</b> , 7, 100054	23
811	A Look Inside: Oral Sampling for Detection of Non-oral Infectious Diseases. <b>2021</b> , 59, e0236020	2
810	Contaminated Toothbrushes and Potential COVID-19 Transmission: Concerns and Recommendations. 10,	
809	An integrative review of oral manifestations in patients with COVID-19: signs directly related to SARS-CoV-2 infection or secondary findings?. <b>2021</b> ,	0
808	Are saliva and deep throat sputum as reliable as common respiratory specimens for SARS-CoV-2 detection? A systematic review and meta-analysis. <b>2021</b> , 49, 1165-1176	19
807	Targeting citrate carrier (CIC) in inflammatory macrophages as a novel metabolic approach in COVID-19 patients: A perspective. <b>2021</b> ,	1
806	Active matrix metalloproteinase-8 (aMMP-8) point-of-care test (POCT) in the COVID-19 pandemic. <b>2021</b> , 18, 707-717	5

805	Ambulatory COVID-19 Patients Treated with Lactoferrin as a Supplementary Antiviral Agent: A Preliminary Study. <b>2021</b> , 10,	11
804	Coronavirus - New Variants and New Symptoms. <b>2021</b> , 10, 3166-3170	
803	Hydrogen Sulfide Inhibits TMPRSS2 in Human Airway Epithelial Cells: Implications for SARS-CoV-2 Infection. <b>2021</b> , 9,	10
802	Saliva-based detection of COVID-19 infection in a real-world setting using reagent-free Raman spectroscopy and machine learning.	
801	Serological Assays for Assessing Postvaccination SARS-CoV-2 Antibody Response. <b>2021</b> , 9, e0073321	7
800	Simple Disposable Odor Identification Tests for Predicting SARS-CoV-2 Positivity. <b>2021</b> , 18,	0
799	Covid-19: Signs and symptoms related to the feeding behavior. <b>2021</b> , 242, 113605	
798	Identifying individuals with recent COVID-19 through voice classification using deep learning. <b>2021</b> , 11, 19149	6
797	Good Cholesterol Gone Bad? HDL and COVID-19. <b>2021</b> , 22,	1
796	Altered expression of SARS-CoV-2 entry and processing genes by Porphyromonas gingivalis-derived lipopolysaccharide, inflammatory cytokines and prostaglandin E in human gingival fibroblasts. <b>2021</b> , 129, 105201	3
795	COVID-19-related oral mucosa lesions among confirmed SARS-CoV-2 patients: a systematic review. <b>2022</b> , 61, 20-32	0
794	Periodontal Diseases and COVID-19: A Scoping Review. <b>2021</b> , 15, 768-775	3
793	Histopathological features of SARS-CoV-2 infection and relationships with organoid technology. <b>2021</b> , 49, 3000605211044382	
792	Determinants of SARS-CoV-2 entry and replication in airway mucosal tissue and susceptibility in smokers. <b>2021</b> , 2, 100421	5
791	The "oral" history of COVID-19: Primary infection, salivary transmission, and post-acute implications. <b>2021</b> , 92, 1357-1367	2
790	ACE2 and TMPRSS2 in human saliva can adsorb to the oral mucosal epithelium. <b>2021</b> ,	4
789	7-Ketocholesterol: Effects on viral infections and hypothetical contribution in COVID-19. <b>2021</b> , 212, 105939	10
788	. <b>2021</b> , 7, 121-141	3

787	Understanding the pathogenesis of infectious diseases by single-cell RNA sequencing. <b>2021</b> , 8, 208-222	2
786	The Extrapulmonary Manifestations of SARS-CoV-2. <b>2021</b> , 1, 80-92	
785	In vivo evaluation of the virucidal efficacy of chlorhexidine and povidone-iodine mouthwashes against salivary SARS-CoV-2. A randomized-controlled clinical trial. <b>2021</b> , 21, 101584	20
784	Lymphopenia Caused by Virus Infections and the Mechanisms Beyond. <b>2021</b> , 13,	6
783	Screening for COVID-19 in asymptomatic pregnant women: Which is better; rectal or oropharyngeal/nasopharyngeal swab?.	
782	In vitro studies evaluating the efficacy of mouth rinses on Sars-Cov-2: A systematic review. <b>2021</b> , 14, 1179-1185	4
781	Detection of SARS-CoV-2 virus using an alternative molecular method and evaluation of biochemical, hematological, inflammatory, and oxidative stress in healthcare professionals. <b>2021</b> , 158, 104975	2
780	The Influence of Propolis on Dental Plaque Reduction and the Correlation between Dental Plaque and Severity of COVID-19 Complications-A Literature Review. <b>2021</b> , 26,	2
779	Emerging potential mechanisms and predispositions to the neurological manifestations of COVID-19. <b>2021</b> , 428, 117608	4
778	The Association Between Chest CT Severity Scores, CO-RADS and the Laboratory Parameters of COVID-19 Patients. <b>2021</b> , 0-0	
777	A comprehensive review of COVID-19 biology, diagnostics, therapeutics, and disease impacting the central nervous system. <b>2021</b> , 27, 667-690	5
776	Increased Blood Monocytic Myeloid Derived Suppressor Cells but Low Regulatory T Lymphocytes in Patients with Mild COVID-19. <b>2021</b> , 34, 639-645	6
775	Salivary detection of COVID-19: clinical performance of oral sponge sampling for SARS-CoV-2 testing. <b>2021</b> , 7,	2
774	Impact of COVID-19 disease and its treatment on the development of maxillofacial complications. <b>2021</b> , 4, 100169	
773	Dentistry and the COVID-19 Outbreak. <b>2021</b> , 71, 358-368	1
772	Extracellular Vesicle-Based Therapy for COVID-19: Promises, Challenges and Future Prospects. <b>2021</b> , 9,	3
771	Stevens-Johnson syndrome post second dose of Pfizer COVID-19 vaccine: a case report. <b>2021</b> , 132, e139-e142	13
770	Pathogenesis of taste impairment and salivary dysfunction in COVID-19 patients. <b>2021</b> , 57, 111-122	11



769	Rise and exacerbation of oral lichen planus in the background of SARS-CoV-2 infection. <b>2021</b> , 156, 110681	2
768	How the high-volume evacuation alters the flow-field and particle removal characteristics in the mock-up dental clinic. <b>2021</b> , 205, 108225	1
767	A mini-review on the impact of COVID 19 on vital organs. <b>2021</b> , 143, 112158	6
766	COVID-19, cytokines, inflammation, and spices: How are they related?. <b>2021</b> , 284, 119201	15
765	Evaluation of the susceptibility and fatality of lung cancer patients towards the COVID-19 infection: A systemic approach through analyzing the ACE2, CXCL10 and their co-expressed genes. <b>2021</b> , 2, 100022	3
764	Evaluation of PhD Students and Endodontists Treatment Approaches during the COVID-19 Pandemic: A Questionnaire-Based Survey. <b>2021</b> , 2, 17-27	
763	What Impact Does COVID-19 Have in Cirrhotics?. <b>2021</b> , 11, 16-27	
762	Knowledge and Attitude towards Dental Clinical Practice Related to COVID-19 Pandemic among Dental Interns in Saudi Arabia. <b>2021</b> , 13, S831-S835	0
761	Risk Factors in Patients with Diabetes Hospitalized for COVID-19: Findings from a Multicenter Retrospective Study. <b>2021</b> , 2021, 3170190	2
760	Biology, prevention, and treatment of SARS-CoV-2 (COVID-19). <b>2021</b> , 25-42	
759	Does the Global Outbreak of COVID-19 or Other Viral Diseases Threaten the Stem Cell Reservoir Inside the Body?. <b>2021</b> , 17, 214-230	7
758	Histopathology and Ultrastructural Findings of Fatal COVID-19 Infections on Testis. <b>2021</b> , 39, 65-74	44
757	Culture of SARS-CoV-2 in a panel of laboratory cell lines, permissivity, and differences in growth profile. <b>2021</b> , 40, 477-484	39
756	COVID-19 Transmission, Current Treatment, and Future Therapeutic Strategies. <b>2021</b> , 18, 754-771	58
755	The assessment of serum ACE activity in COVID-19 and its association with clinical features and severity of the disease. <b>2021</b> , 81, 160-165	5
754	Importance and correlation of sudden onset, presence and recovery of olfactory and gustatory dysfunctions in COVID-19 patients: A cross-sectional study. <b>2021</b> , 25, 12-17	
753	Sudden onset of olfactory and gustatory dysfunctions in coronavirus disease 2019 (COVID-19) is momentous marker. <b>2021</b> , 33, 233-237	2
752	Clinical features and potential mechanism of coronavirus disease 2019-associated liver injury. <b>2021</b> , 9, 528-539	5

751	Aspiration of periodontopathic bacteria due to poor oral hygiene potentially contributes to the aggravation of COVID-19. <b>2020</b> , 63, 1-3	33
750	Transcriptome of nasopharyngeal samples from COVID-19 patients and a comparative analysis with other SARS-CoV-2 infection models reveal disparate host responses against SARS-CoV-2. <b>2021</b> , 19, 32	19
749	Characteristic of Parkinson's disease with severe COVID-19: a study of 10 cases from Wuhan. <b>2021</b> , 128, 37-48	13
748	The relationship between COVID-19 and the dental damage stage determined by radiological examination. <b>2021</b> , 37, 600-609	9
747	Neurological complications in patient with COVID-19. <b>2021</b> ,	0
746	Hematological and biochemical parameters as diagnostic and prognostic markers in SARS-COV-2 infected patients of Pakistan: a retrospective comparative analysis. <b>2021</b> , 26, 529-542	15
745	Evaluation of the xerostomia, taste and smell impairments after Covid-19. <b>2021</b> , 26, e568-e575	4
744	Saliva viral load is a dynamic unifying correlate of COVID-19 severity and mortality. <b>2021</b> ,	41
743	Molecular optimization, docking, and dynamic simulation profiling of selective aromatic phytochemical ligands in blocking the SARS-CoV-2 S protein attachment to ACE2 receptor: an approach of targeted drug designing. <b>2021</b> , 8, 24-35	7
742	Risk indicators associated with in-hospital mortality and severity in patients with diabetes mellitus and confirmed or clinically suspected COVID-19. <b>2021</b> , 20, 1-11	10
741	Gastrointestinal and hepatic involvement in patients with SARS-CoV-2 infection. <b>2021</b> , 007-010	1
740	Evidence of Coronavirus (CoV) Pathogenesis and Emerging Pathogen SARS-CoV-2 in the Nervous System: A Review on Neurological Impairments and Manifestations. <b>2021</b> , 71, 2192-2209	32
739	Association of Viral Infections With Oral Cavity Lesions: Role of SARS-CoV-2 Infection. <b>2020</b> , 7, 571214	15
738	Alternative antibiotic feed additives alleviate pneumonia with inhibiting ACE-2 expression in the respiratory system of piglets. <b>2021</b> , 9, 1112-1120	4
737	Systematic analysis of ACE2 and TMPRSS2 expression in salivary glands reveals underlying transmission mechanism caused by SARS-CoV-2. <b>2020</b> , 92, 2556-2566	47
736	Vitamin D can prevent COVID-19 infection-induced multiple organ damage. <b>2020</b> , 393, 1157-1160	60
735	COVID-19 and the nervous system. <b>2020</b> , 26, 143-148	102
734	SARS-CoV-2 and diabetes: New challenges for the disease. <b>2020</b> , 164, 108228	39

733	Extra-respiratory manifestations of COVID-19. <b>2020</b> , 56, 106024	148
732	Asymptomatic infection and atypical manifestations of COVID-19: Comparison of viral shedding duration. <b>2020</b> , 81, 816-846	55
731	Coronavirus Disease 2019 and Stroke: Clinical Manifestations and Pathophysiological Insights. <b>2020</b> , 29, 104941	120
730	Drugs acting on renin angiotensin system and use in ill patients with COVID-19. <b>2020</b> , 75, 319-325	4
729	Biomaterials-Based Opportunities to Engineer the Pulmonary Host Immune Response in COVID-19. <b>2021</b> , 7, 1742-1764	7
728	Virological assessment of hospitalized patients with COVID-2019. <b>2020</b> , 581, 465-469	4168
727	Alternative splicing of ACE2 possibly generates variants that may limit the entry of SARS-CoV-2: a potential therapeutic approach using SSOs. <b>2020</b> , 134, 1143-1150	18
726	Orale Immunkompetenz in der Corona-Pandemie vs. Systemrelevanz der Zahnmedizin. <b>2020</b> , 25, 256-263	1
725	The efficacy of bio-aerosol reducing procedures used in dentistry: a systematic review. <b>2021</b> , 79, 69-80	16
724	Changes of peripheral lymphocyte subset in patients with SARS-CoV-2 infection during the whole course of disease. <b>2021</b> , 15, 553-559	2
723	Smell, taste and COVID-19: testing is essential. <b>2021</b> , 114, 83-91	4
722	COVID-19 Infection: Implications for Perioperative and Critical Care Physicians. <b>2020</b> , 132, 1346-1361	125
721	Infection Risk of COVID-19 in Dentistry Remains Unknown: A Preliminary Systematic Review. <b>2021</b> , 29, e70-e77	6
720	Angiotensin-converting enzyme 2: from a vasoactive peptide to the gatekeeper of a global pandemic. <b>2021</b> , 30, 252-263	2
719	Gustatory Dysfunction as an Early Symptom in COVID-19 Screening. <b>2020</b> , 31, e656-e658	6
718	Highly ACE2 Expression in Pancreas May Cause Pancreas Damage After SARS-CoV-2 Infection.	35
717	Lymphopenia predicts disease severity of COVID-19: a descriptive and predictive study.	14
716	SARS-CoV-2 receptor ACE2 and TMPRSS2 are predominantly expressed in a transient secretory cell type in subsegmental bronchial branches.	34

715	Master Regulator Analysis of the SARS-CoV-2/Human interactome.	6
714	Indomethacin has a potent antiviral activity against SARS CoV-2 in vitro and canine coronavirus in vivo.	22
713	SARS-CoV-2 and SARS-CoV differ in their cell tropism and drug sensitivity profiles.	33
712	SARS-CoV-2 and human milk: what is the evidence?. 2020,	12
711	Significant expression of FURIN and ACE2 on oral epithelial cells may facilitate the efficiency of SARS-CoV-2 entry.	14
710	The role of comorbidities and clinical predictors of severe disease in COVID-19: a systematic review and meta-analysis.	2
709	ACE2 and TMPRSS2 expression by clinical, HLA, immune, and microbial correlates across 34 human cancers and matched normal tissues: implications for SARS-COV-2 COVID-19.	1
708	Dose prediction for repurposing nitazoxanide in SARS-CoV-2 treatment or chemoprophylaxis. 2020,	4
707	Impact of Thiol-Disulfide Balance on the Binding of Covid-19 Spike Protein with Angiotensin Converting Enzyme 2 Receptor.	5
706	Robust ACE2 protein expression localizes to the motile cilia of the respiratory tract epithelia and is not increased by ACE inhibitors or angiotensin receptor blockers. 2020,	18
705	Expression of ACE2 and TMPRSS2 proteins in the upper and lower aerodigestive tracts of rats.	7
704	Saliva as a Candidate for COVID-19 Diagnostic Testing: A Meta-Analysis.	8
703	Broad and strong memory CD4 and CD8 T cells induced by SARS-CoV-2 in UK convalescent COVID-19 patients. 2020,	47
702	Potent neutralization of clinical isolates of SARS-CoV-2 D614 and G614 variants by a monomeric, sub-nanomolar affinity Nanobody.	7
701	Unravelling the debate on heme effects in COVID-19 infections.	3
700	Self-reported taste and smell disorders in patients with COVID-19:distinct features in China.	7
699	Naturally mutated spike proteins of SARS-CoV-2 variants show differential levels of cell entry.	26
698	Novel ACE2-IgG1 fusions with improved and activity against SARS-CoV2. 2020,	20

697	Oral epithelial expression of angiotensin converting enzyme-2: Implications for COVID-19 diagnosis and prognosis.	6
696	Platelets can contain SARS-CoV-2 RNA and are hyperactivated in COVID-19.	14
695	SARS-CoV-2 infection and replication in human fetal and pediatric gastric organoids.	10
694	Tissue distribution of ACE2 protein in Syrian golden hamster ( <i>Mesocricetus auratus</i> ) and its possible implications in SARS-CoV-2 related studies.	2
693	Plasma IL-6 Levels following Corticosteroid Therapy as an Indicator of ICU Length of Stay in Critically ill COVID-19 Patients.	4
692	ACE2 Expression is elevated in Airway Epithelial Cells from aged and male donors but reduced in asthma.	2
691	Throat wash as a source of SARS-CoV-2 RNA to monitor community spread of COVID-19.	1
690	Rapid systematic review of the sensitivity of SARS-CoV-2 molecular testing on saliva compared to nasopharyngeal swabs.	4
689	Ferrets not infected by SARS-CoV-2 in a high-exposure domestic setting.	8
688	An intestinal cell type in zebrafish is the nexus for the SARS-CoV-2 receptor and the Renin-Angiotensin-Aldosterone System that contributes to COVID-19 comorbidities. 2020,	2
687	Pre-clinical studies of a recombinant adenoviral mucosal vaccine to prevent SARS-CoV-2 infection.	16
686	Safety and Efficacy of the combined use of ivermectin, dexamethasone, enoxaparin and aspirin against COVID 19.	12
685	Efficacy of commercial mouth-rinses on SARS-CoV-2 viral load in saliva: Randomized Control Trial in Singapore.	7
684	Integrated Single-Cell Atlases Reveal an Oral SARS-CoV-2 Infection and Transmission Axis. 2020,	17
683	Early COVID-19 Therapy with Azithromycin Plus Nitazoxanide, Ivermectin or Hydroxychloroquine in Outpatient Settings Significantly Reduced Symptoms Compared to Known Outcomes in Untreated Patients.	4
682	Genetic variants are identified to increase risk of COVID-19 related mortality from UK Biobank data. 2020,	12
681	Development of a highly sensitive point-of-care test to detect SARS-CoV-2 from saliva combining a simple RNA extraction method with colorimetric reverse transcription loop-mediated isothermal amplification detection.	1
680	Detection of SARS-CoV2 antigen in human saliva may be a reliable tool for large scale screening.	2

679	What solid organ transplant healthcare providers should know about renin-angiotensin-aldosterone system inhibitors and COVID-19. <b>2020</b> , 34, e13991	1
678	Dental diseases are associated with increased odds ratio for coronavirus disease 19. <b>2020</b> ,	6
677	Manipulation of ACE2 expression in COVID-19. <b>2020</b> , 7,	26
676	ACE2: the molecular doorway to SARS-CoV-2. <b>2020</b> , 10, 148	45
675	Therapeutic strategies for critically ill patients with COVID-19. <b>2020</b> , 10, 45	71
674	COVID-19 susceptibility: potential of ACE2 polymorphisms. <b>2020</b> , 21,	12
673	A Case of COVID-19 with Late-Onset Rash and Transient Loss of Taste and Smell in a 15-Year-Old Boy. <b>2020</b> , 21, e925813	23
672	Autoimmunity as the comet tail of COVID-19 pandemic. <b>2020</b> , 8, 3621-3644	35
671	Performance of serum apolipoprotein-A1 as a sentinel of Covid-19. <b>2020</b> , 15, e0242306	4
670	On the whereabouts of SARS-CoV-2 in the human body: A systematic review. <b>2020</b> , 16, e1009037	73
669	COVID-19 and Liver Dysfunction: Current Insights and Emergent Therapeutic Strategies. <b>2020</b> , 8, 18-24	231
668	Coronavirus Disease-19 Presenting as Esophageal Ulceration. <b>2021</b> , 116, 421-424	1
667	Course and treatment of diabetes mellitus in the context of COVID-19. <b>2020</b> , 23, 132-139	7
666	Simultaneous Treatment of COVID-19 With Serine Protease Inhibitor Camostat and/or Cathepsin L Inhibitor?. <b>2020</b> , 12, 320-322	15
665	Laboratory predictors of death from coronavirus disease 2019 (COVID-19) in the area of Valcamonica, Italy. <b>2020</b> , 58, 1100-1105	63
664	Biosafety measures for preventing infection from COVID-19 in clinical laboratories: IFCC Taskforce Recommendations. <b>2020</b> , 58, 1053-1062	33
663	Do genetic polymorphisms in angiotensin converting enzyme 2 (ACE2) gene play a role in coronavirus disease 2019 (COVID-19)?. <b>2020</b> , 58, 1415-1422	31
662	Biochemical biomarkers alterations in Coronavirus Disease 2019 (COVID-19). <b>2020</b> , 7, 365-372	27

661	Role of time-normalized laboratory findings in predicting COVID-19 outcome. <b>2020</b> , 7, 387-394	3
660	The effect of mask use on maternal oxygen saturation in term pregnancies during the COVID-19 process. <b>2021</b> , 49, 148-152	2
659	SARS-CoV-2 receptor ACE2 and TMPRSS2 are primarily expressed in bronchial transient secretory cells. e105114	255
658	Coronavirus pandemic (COVID-19): what speech therapists should know. <b>2020</b> , 32, e20200073	3
657	SARS-CoV-2 and Saliva as a Diagnostic Tool: A Real Possibility. <b>2020</b> , 20,	1
656	COVID-19 Pandemic: Oral Repercussions and its Possible Impact on Oral Health. <b>2020</b> , 20,	6
655	[Novel coronavirus infection (COVID-19) and nervous system involvement: pathogenesis, clinical manifestations, organization of neurological care]. <b>2020</b> , 120, 7-16	20
654	THE NERVOUS SYSTEM DAMAGE IN COVID-19 PATIENTS.	21
653	[Role of age, comorbidity and renin- angiotensin-aldosterone system in COVID-19. Effects of ACE inhibitors and angiotensin receptor blockers]. <b>2020</b> , 60, 4-9	4
652	Potential mechanisms of hemorrhagic stroke in elderly COVID-19 patients. <b>2020</b> , 12, 10022-10034	25
651	In search of preventive strategies: novel high-CBD extracts modulate ACE2 expression in COVID-19 gateway tissues. <b>2020</b> , 12, 22425-22444	36
650	Drug Repurposing For COVID-19 using Graph Neural Network with Genetic, Mechanistic, and Epidemiological Validation. <b>2020</b> ,	13
649	SARS-CoV-2 sewage surveillance in low-income countries: potential and challenges. <b>2021</b> , 19, 1-19	7
648	Angiotensin-converting Enzyme 2 roles in the Pathogenesis of COVID-19. <b>2020</b> ,	4
647	SARS-CoV-2: A Promising Path in Salivary Diagnosis. <b>2020</b> , 14, 343-344	2
646	Intra-Rater and Inter-Rater Reliability of Tongue Coating Diagnosis in Traditional Chinese Medicine Using Smartphones: Quasi-Delphi Study. <b>2020</b> , 8, e16018	7
645	Abdominal Pain as First Manifestation of New Coronavirus Infection COVID-19. <b>2020</b> , 30, 57-62	2
644	Procedimientos endoscópicos y pandemia COVID19. Consideraciones básicas. <b>2020</b> , 35, 65-75	12

643	Beyond the lung involvement in COVID-19 patients. A review. <b>2020</b> ,	5
642	COVID-19: how to decrease the risk of infection in dental practice?. <b>2020</b> , 69, 324-327	1
641	Current laboratory diagnostics of coronavirus disease 2019 (COVID-19). <b>2020</b> , 91, 137-145	37
640	Possible modes of transmission of Novel coronavirus SARS-CoV-2: a review. <b>2020</b> , 91, e2020036	10
639	Neurologic Manifestations of SARS-CoV-2, the Virus that Causes COVID-19. <b>2020</b> , 2,	3
638	The dilemma of COVID-19 in dental practice concerning the role of saliva in transmission: a brief review of current evidence. <b>2020</b> , 54, 92-100	3
637	ACE2 as Drug Target of COVID-19 Virus Treatment, Simplified Updated Review. <b>2020</b> , 9, 97-105	11
636	The Recombination Potential between SARS-CoV-2 and MERS-CoV from Cross-Species Spill-over Infections. <b>2021</b> , 11, 155-159	3
635	Management of patients with digestive diseases during the COVID-19 pandemic: Clinical Practice Guidelines by the Gastroenterological Scientific Society of Russia. <b>2020</b> , 4-51	14
634	Low Dose Radiation Therapy and Convalescent Plasma: How a Hybrid Method May Maximize Benefits for COVID-19 Patients. <b>2020</b> , 10, 387-394	3
633	Prevalence and Duration of Acute Loss of Smell or Taste in COVID-19 Patients. <b>2020</b> , 35, e174	255
632	Olfactory and Gustatory Dysfunction in a COVID-19 Patient with Ankylosing Spondylitis Treated with Etanercept: Case Report. <b>2020</b> , 35, e201	16
631	Viral Load Kinetics of SARS-CoV-2 Infection in Saliva in Korean Patients: a Prospective Multi-center Comparative Study. <b>2020</b> , 35, e287	24
630	Neuronal and Cerebrovascular Complications in Coronavirus Disease 2019. <b>2020</b> , 11, 570031	4
629	Glutathione Supplementation as an Adjunctive Therapy in COVID-19. <b>2020</b> , 9,	22
628	Endothelium Infection and Dysregulation by SARS-CoV-2: Evidence and Caveats in COVID-19. <b>2020</b> , 13,	68
627	Pathogen Genomics and Host Cellular Susceptibility Factors of COVID-19. <b>2020</b> , 107-126	2
626	Potential effects of COVID-19 on the cardiovascular system. <b>2020</b> , 2, 133-139	3



625	Origin and genomic characteristics of SARS-CoV-2 and its interaction with angiotensin converting enzyme type 2 receptors, focusing on the gastrointestinal tract. <b>2020</b> , 26, 6335-6345	6
624	Anosmia and ageusia associated with coronavirus infection (COVID-19) - what is known?. <b>2020</b> , 20, 2344-2347	19
623	An integrative look at SARS-CoV-2 (Review). <b>2021</b> , 47, 415-434	12
622	Dealing with lung cancer in the COVID-19 scenario (A review). <b>2021</b> , 14, 27	3
621	Anosmia and ageusia as presenting complaints of coronavirus disease (COVID-19) infection. <b>2020</b> , 9, 4406-4408	3
620	Dental Risks and Precautions during COVID-19 Pandemic: A Systematic Review. <b>2020</b> , 10, 540-548	8
619	The SARS-CoV-2 Virus may Remain Viable on Oral Appliances for up to 3 Days?. <b>2020</b> , 21, 597-597	1
618	Hypertension and Electrolyte Disorders in Patients with COVID-19. <b>2020</b> , 18, 23-30	6
617	An overview of the gut side of the SARS-CoV-2 infection. <b>2021</b> , 19, 379-385	7
616	Incidence of smell and taste disorders and associated factors in patients with mild to moderate COVID-19. <b>2020</b> , 75, 1-5	3
615	Dental Considerations After the Outbreak of 2019 Novel Coronavirus Disease: A Review of Literature. <b>2020</b> , 15,	9
614	Underlying Chronic Disease and COVID-19 Infection: A State-of-the-Art Review. <b>2020</b> , 9,	12
613	COVID-19 and risk management in a tissue bank. <b>2020</b> , 75, e2132	1
612	Potential mouth rinses and nasal sprays that reduce SARS-CoV-2 viral load: What we know so far?. <b>2020</b> , 75, e2328	6
611	Knowledge synthesis of 100 million biomedical documents augments the deep expression profiling of coronavirus receptors. <b>2020</b> , 9,	49
610	ACE2: Evidence of role as entry receptor for SARS-CoV-2 and implications in comorbidities. <b>2020</b> , 9,	143
609	A comparison of COVID-19, SARS and MERS. <b>2020</b> , 8, e9725	39
608	Is COVID-19 Similar in Pregnant and Non-Pregnant Women?. <b>2020</b> , 12, e8888	7

607	Clinical case of gastroesophageal reflux disease exacerbation in a middle-aged patient with COVID-19. <b>2021</b> , 10, 70	
606	Bifunctional molecules targeting SARS-CoV-2 spike and the polymeric Ig receptor display neutralization activity and mucosal enrichment. <b>2021</b> , 13, 1987180	2
605	Respiratory epithelium: Place of entry and / or defense against SARS-CoV-2 virus. <b>2021</b> , 50, 35-43	
604	Implications for clinical dental practice during the coronavirus disease pandemic: A scoping review. <b>2021</b> ,	0
603	The Repurposed ACE2 Inhibitors: SARS-CoV-2 Entry Blockers of Covid-19. <b>2021</b> , 379, 40	4
602	Severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2) viral positivity and their burden in saliva of asymptomatic carriers - a systematic review and meta-analysis. <b>2021</b> , 1-9	1
601	Pharmacological Significance of Hesperidin and Hesperetin, Two Citrus Flavonoids, as Promising Antiviral Compounds for Prophylaxis Against and Combating COVID-19. <b>2021</b> , 16, 1934578X2110425	7
600	Molecular Hydrogen: A Promising Adjunctive Strategy for the Treatment of the COVID-19. <b>2021</b> , 8, 671215	2
599	Lactoferrin as Antiviral Treatment in COVID-19 Management: Preliminary Evidence. <b>2021</b> , 18,	10
598	The taste of the pandemic-contemporary review on the current state of research on gustation in coronavirus disease 2019 (COVID-19). <b>2021</b> , 12, 210	8
597	The effectiveness of mouthwash against SARS-CoV-2 infection: A review of scientific and clinical evidence. <b>2021</b> ,	3
596	Quantitative Cell Subset Analysis Using Antibody Microarrays.. <b>2021</b> , 4, 7673-7681	
595	Late-onset hematological complications post COVID-19: An emerging medical problem for the hematologist. <b>2021</b> , 97, 119	7
594	Oral lesions and SARS-CoV-2: A postmortem study. <b>2021</b> ,	2
593	Can the Cytokine Profile According to ABO Blood Groups Be Related to Worse Outcome in COVID-19 Patients? Yes, They Can. <b>2021</b> , 12, 726283	3
592	Healthcare practice strategies for integrating personalized medicine: Management of COVID-19. <b>2021</b> , 9, 8647-8657	1
591	Quantifying Renin-Angiotensin-System Alterations in COVID-19. <b>2021</b> , 10,	8
590	Differences in Dynamics of Lung Computed Tomography Patterns between Survivors and Deceased Adult Patients with COVID-19. <b>2021</b> , 11,	

- 589 Myocarditis and Subclinical-Like Infection Associated With SARS-CoV-2 in Two Cats Living in the Same Household in France: A Case Report With Literature Review. **2021**, 8, 748869 2
- 588 A Pair of "ACEs". **2021**, 220345211047510 3
- 587 Loss of Smell and Taste as Clinical Onset of COVID-19.
- 586 Dental Healthcare Amid the COVID-19 Pandemic. **2021**, 18, 2
- 585 COVID-19 and the Eye: Ocular Manifestations, Treatment and Protection Measures. **2021**, 1-9 0
- 584 Oral lesions in young adults infected with COVID-19 and impact of smoking. A multi-country study (Preprint).
- 583 COVID-19 Crisis and Precautions in Dental Practice: A Review Report. **2021**, 15, 78-83
- 582 HEMATOLOGICAL FINDINGS OF CHILDREN DIAGNOSED WITH COVID 19 AND THE DIAGNOSTIC ROLE OF HEMATOLOGICAL INDICES IN THE DIAGNOSIS OF COVID 19. **2021**, 22, 473-478
- 581 COVID-19: A review of newly formed viral clades, pathophysiology, therapeutic strategies and current vaccination tasks. **2021**, 7
- 580 In vitro antiviral activity of stabilized chlorine dioxide containing oral care products. **2021**, 0
- 579 Infection, Inflammation and Immunity in Covid-19 Infection. **2021**, 48, 77-82
- 578 The prevalence, predictors and outcomes of acute liver injury among patients with COVID-19: A systematic review and meta-analysis. **2021**, e2304 3
- 577 Olfactory and Taste Dysfunction in Coronavirus Disease 2019 Pandemic. **2021**, 1-8 1
- 576 Natural and Experimental SARS-CoV-2 Infection in Domestic and Wild Animals. **2021**, 13, 12
- 575 A randomized, controlled, feasibility study of RD-X19 in patients with mild-to-moderate COVID-19 in the outpatient setting. 0
- 574 COVID-19 hastalarında anjiyotensin 2 (ACE2) genin ekspresyon seviyesi. **2021**, 46, 1508-1515
- 573 Potential pharmacologic treatments for COVID-19 smell and taste loss: A comprehensive review. **2021**, 912, 174582 8
- 572 A SARS-CoV-2 Vaccination Strategy Focused on Population-Scale Immunity. **2020**, 3575161

571	COVID-19 and Periodontitis: A Reality to Live with. <b>2021</b> , 21, 1398-1403	4
570	Dental practice in COVID times: A review. <b>2020</b> , 12, 57	0
569	Povidone-Iodine Solution: A Potential Antiseptic to Minimize the Risk of COVID-19? A Narrative Review. <b>2020</b> , 10, 681-685	4
568	Exploring pathophysiology of COVID-19 infection: Faux espoir and dormant therapeutic options. <b>2020</b> , 4, 034-040	1
567	Oral and Dental Health Practiĉe Durġng The COVID-19 Pandemiĉ. 312-322	0
566	Assessment of ACE2, CXCL10 and Their co-expressed Genes: An In-silico Approach to Evaluate the Susceptibility and Fatality of Lung Cancer Patients towards COVID-19 Infection.	1
565	Angiotensin-converting enzyme 2, a SARS-CoV-2 receptor, is upregulated by interleukin-6 via STAT3 signaling in rheumatoid synovium.	1
564	A Silent Attacker SARS-CoV-2 - A Review. <b>2020</b> , 2,	
563	Evaluating aerosol and splatter following dental procedures: addressing new challenges for oral healthcare and rehabilitation.	1
562	Toxicologist's opinion on the mechanisms of virus-induced hemoglobinopathies with toxic pneumonitis and systemic hypoxemia from COVID-19 and substantiation of rational detoxification methods. <b>2020</b> , 88, 23-41	
561	Toxicologist's opinion on the mechanisms of virus-induced hemoglobinopathies with toxic pneumonitis and systemic hypoxemia from COVID-19 and substantiation of rational detoxification methods. <b>2020</b> , 88, 5-22	
560	Pathology of the digestive tract and liver with COVID-19. <b>2020</b> , 174, 19-23	4
559	Transcriptogram analysis reveals relationship between viral titer and gene sets responses during Corona-virus infection. <b>2021</b> ,	0
558	INDOMETHACIN & SARS-COV-2: PROSPECTS FOR CLINICAL MANAGEMENT OF THE INFLAMMATORY STATE. Review. <b>2020</b> , 16, 50-54	
557	COVID-19 in Smokeless Tobacco Habituĉ: Increased Susceptibility and Transmission. <b>2020</b> , 12, e8824	3
556	Global research trend in the treatment of the new Coronavirus diseases (COVID-19) : bibliometric analysis. (Preprint).	
555	Coronavirus disease-19 and its hematological manifestations. <b>2020</b> , 55, 71-74	
554	Managing emerging challenges of Coronavirus disease 2019 (COVID-19) in dentistry. <b>2020</b> , 54, 101-107	1

- 553 In Silico Modeling of Virus Particle Propagation and Infectivity along the Respiratory Tract: A Case Study for SARS-COV-2. 1
- 552 COVID-19.
- 551 Salivary Testing for SARS-CoV-2 Detection: Will It Help the Implant Dentist?. **2020**, 46, 363
- 550 The role of renin-angiotensin system and angiotensin-converting enzyme 2 (ACE2) in the development and course of viral infection COVID-19 in patients with diabetes mellitus. **2020**, 23, 242-249 0
- 549 Specific Dynamic Variations in the Peripheral Blood Lymphocyte Subsets in COVID-19 and Severe Influenza A Patients: A Retrospective Observational Study.
- 548 Hyperglycemia and possible mechanisms of  $\beta$ cell damage in patients with COVID-19. **2020**, 23, 229-234 2
- 547 Acute kidney injury in patients with severe COVID-19.
- 546 Etiogenic Mechanisms for Dysgeusia in SARS-CoV-2 Infection. **2021**, 32, e111-e112 1
- 545 What Happens to the Immune System after Vaccination or Recovery from COVID-19?. **2021**, 11, 1
- 544 Anosmia and dysgeusia amongst COVID-19 patients are associated with low levels of serum glucagon-like peptide 1. **2021**, e14996 2
- 543 Macrophages and Monocytes: "Trojan Horses" in COVID-19. **2021**, 13, 3
- 542 SARS-COV-2, infection, transmission, transcription, translation, proteins, and treatment: A review. **2021**, 3
- 541 Dispersion of Aerosols Generated during Dental Therapy. **2021**, 18, 1
- 540 Sphorolipid: A glycolipid biosurfactant as a potential therapeutic agent against COVID-19. **2021**, 2
- 539 COVID-19 and Its Repercussions on Oral Health: A Review. **2021**, 57, 4
- 538 Inter-kingdom regulation of human transcriptome by dietary microRNAs: Emerging bioactives from edible plants to treat human diseases?. **2021**, 118, 723-723 0
- 537 Lymphocyte count predicts the severity of COVID-19: Evidence from a meta-analysis. **2021**, 11, 49-59
- 536 The severity of SARS-CoV-2 infection is dictated by host factors? Epigenetic perspectives. **2021**, 2, 100079

- 535 Clinical Traits of SARS-CoV-2 Infection. **2020**, 30, 28-39 1
- 534 Does the RAAS play a role in loss of taste and smell during COVID-19 infections?. **2021**, 21, 109-115 5
- 533 Clinical and computed tomography features in patients with coronavirus disease 2019. **2021**, 21, 129
- 532 The SARS-CoV-2 Antibody Test to Identify the Infection Status of Dental Personnel. **2020**, 19, 146-149
- 531 COVID-19 and risk of inflammatory periodontal disease initiation/progression: a hypothesis for future. **2021**, 27, 15
- 530 Characterization of cell-cell communication in COVID-19 patients. 1
- 529 25 - Considerações sobre a possibilidade de transmissão fecal-oral da Covid-19. **2021**, 413-418
- 528 Defining biological and biophysical properties of SARS-CoV-2 genetic material in wastewater. **2022**, 807, 150786 7
- 527 Periodontal connections to the coronavirus disease 2019: An unexplored novel path?. **2020**, 10, 197
- 526 Perspective on Forensic Odontology and COVID-19. **2020**, 21, 819-821 2
- 525 The underlying mechanisms for severe COVID-19 progression in people with diabetes mellitus: a critical review. **2021**, 8, 720-742 2
- 524 Getting to Know SARS-CoV-2: Towards a Better Understanding of the Factors Influencing Transmission. **2020**, 20, 3
- 523 Exploring the Mediation Effect of Awareness and Quarantine in Affecting Rate: A Study on COVID-19. **2020**, 3624017
- 522 El coronavirus. ¿Estábamos preparados?. **2020**, 77, 80-83
- 521 Loop-mediated isothermal amplification holds great potential for massive COVID-19 diagnostics. **2020**, 36, 6-12 1
- 520 COVID-19: Lymphocyte Subpopulations Monitoring in Critically Ill Patients. **2020**, 11, 465-473
- 519 Molecular mechanisms of drugs recommended in COVID-19 treatment. **2020**, 130, 61-64
- 518 COVID - 19 fact sheet for the dental professional. **2020**, 24, 8-10 2

517	Neurological impairments in COVID-19 pandemic. <b>2020</b> , 61, 71-77	
516	Angiotensin-converting Enzyme 2 Specific Cell Subset Identification in Oral Tissues: A Need of the Hour in COVID-19 Research. <b>2021</b> , 21, 1305-1306	
515	Evaluation of taste and smell disorders in pediatric COVID-19 Cases. <b>2021</b> , 67, 789-794	1
514	A SARS-CoV-2 Vaccination Strategy Focused on Population-Scale Immunity. <b>2020</b> ,	
513	A Model for SARS-CoV-2 Infection with Treatment.	2
512	DiHekimliEve Dental Klinikler YBBDen COVID-19 Enfeksiyonu.	2
511	Endoscopia digestiva en tiempos de covid-19: Resumen de recomendaciones. <b>2020</b> , 35, 209-215	1
510	On the interactions of the receptor-binding domain of SARS-CoV-1 and SARS-CoV-2 spike proteins with monoclonal antibodies and the receptor ACE2.	2
509	Analysis of Genetic Features of Differential Susceptibility to 2019-nCoV / SARS-CoV-2 in Human Beings. <b>2020</b> , 5, 10-19	
508	Covid-19 Pandemic and Its Effects on Dentistry: A Retrospective Study.	
507	COVID-19 manifestation in the oral cavity - a narrative literature review. <b>2021</b> , 41, 395-400	1
506	Estimating the viral loads of SARS-CoV-2 in the oral cavity when complicated with periapical lesions. <b>2021</b> , 21, 567	0
505	Neurological Manifestations and Outcomes in a Retrospective Cohort of Mexican Inpatients with SARS-CoV-2 Pneumonia: Design of a Risk Profile. <b>2021</b> , 9,	2
504	Periodontal Diseases: Major Exacerbators of Pulmonary Diseases?. <b>2021</b> , 2021, 4712406	0
503	Platelet extracellular vesicles in COVID-19: Potential markers and makers. <b>2021</b> ,	6
502	The Antiviral Activity of Bacterial, Fungal, and Algal Polysaccharides as Bioactive Ingredients: Potential Uses for Enhancing Immune Systems and Preventing Viruses. <b>2021</b> , 8, 772033	9
501	COVID-19 in dental practice EAn overview of challenges and preventive measures. 46, e021305	
500	Factors Associated with the Development of Gastrointestinal Symptoms in Patients Hospitalized with Covid-19. <b>2021</b> , 1	1

- 499 The Impact of COVID-19 on Liver Injury: COVID-19 and Liver Injury. **2021**, 3
- 498 Expression profile of SARS-CoV-2 cellular entry proteins in normal oral mucosa and oral squamous cell carcinoma. **2021**, 3
- 497 Host transcriptional responses and SARS-CoV-2 isolates from the nasopharyngeal samples of Bangladeshi COVID-19 patients.
- 496 COVID-19 Hastalarda G11en Hematolojik Parametreler. 48-50
- 495 Possibility of SARS-CoV-2 infection and transmission through the digestive tract. **2020**, 28, 563-569 0
- 494 COVID-19 bei Kindern und Jugendlichen. **2020**, 40, 347-357
- 493 TAMERON (SODIUM AMINODIGYROPHTHALAZINEDIONE) AS A POTENTIAL COMPLEX DRUG FOR THE TREATMENT OF CORONAVIRUS INFECTION COVID-19. **2020**, 6, 67-75
- 492 Thrombocytopenia and Lymphocytopenia. **2020**, 28, e74-e74
- 491 Is Standard Personal Protective Equipment Effective Enough To Prevent COVID-19 Transmission During Aerosol Generating Dental, Oral and Maxillofacial Procedures ? A Systematic Review.
- 490 Coexistencia de hemorragia subaracnoidea aneurism1ica accidentalada y tromboembolia pulmonar en paciente con COVID-19. Reporte de un caso.. **2020**, 5, 1400-1403
- 489 Varicella-Zoster Virus Reactivation amid the COVID-19 pandemic- Do we need to be vigilant? A mini review. **2020**, 6, 40-43 1
- 488 Detection of unexpected coronavirus disease (COVID-19) involvement in lung bases on abdominal CT of patients presenting with abdominal symptoms. **2020**, 4, 990-993
- 487 ORAL MANIFESTATIONS OF COVID-19: EARLY DIAGNOSTIC AID?. **2020**, 1-3
- 486 How can clinical immunology laboratories contribute to the management of severe COVID-19 cases in limited resource contexts?. **2020**, 9, 1282 1
- 485 Prophylactic Effects of Mouthwashes on COVID-19 and its Family Viruses: A Systematic Review. **2020**, 14, 69-78
- 484 Performance of serum apolipoprotein-A1 as a sentinel of Covid-19. 1
- 483 Pharmaco-invasive Therapy for STEMI in a Patient with COVID-19: A Case Report. **2020**, 8, 192-196 7
- 482 [Association of age distribution with the expression of angiotensin-converting enzyme 2 in lung tissues in severe acute respiratory syndrome coronavirus 2 infection: reflections from the study of RAS pathway expression in mice]. **2020**, 22, 1119-1124



481	Gastrointestinal symptoms in patients with mild and severe COVID-19: a scoping review and meta-analysis. <b>2020</b> , 13, 321-330	2
480	A comprehensive update of ICET-A Network on COVID-19 in thalassemias: what we know and where we stand. <b>2020</b> , 91, e2020026	4
479	What Pediatric Dentists Need to Know about Coronavirus Disease (COVID-19). <b>2020</b> , 21, 263-274	1
478	COVID-19 and dental sleep medicine: risks, precautions and patient guidance. <b>2020</b> , 13, 195-198	1
477	COVID-19: Case fatality and ACE2 inhibitors treatment concerns in patients with comorbidities. <b>2020</b> , 34, 147	1
476	Chlorhexidine: An effective anticovid mouth rinse. <b>2021</b> , 25, 86-88	12
475	Evidence of significant difference in key COVID-19 biomarkers during the Italian lockdown strategy. A retrospective study on patients admitted to a hospital emergency department in Northern Italy. <b>2020</b> , 91, e2020156	
474	9 Tips and Pearls for Safer Performance of Dermatological Procedures during Covid-19 Pandemic. <b>2021</b> , 12, 290-293	
473	Laboratory tests for the detection of SARS-CoV-2 infection: basic principles and examples. <b>2021</b> , 19, Doc06	0
472	COVID-19 and neurological symptoms: is the SARS-CoV-2 virus neurotropic?. <b>2020</b> , 3, 241-245	1
471	Neurological complications of COVID-19: from pathophysiology to rehabilitation. An overview. <b>2021</b> , 92, e2021317	1
470	Understanding the mechanism of commonly occurring COVID-19-associated oral lesions. <b>2021</b> , 25, 223-225	1
469	Oral health knowledge, attitude and practice among people in monitoring during COVID-19 pandemic in Makassar. <b>2021</b> , 37, 2158-2167	1
468	Spike protein multiorgan tropism suppressed by antibodies targeting SARS-CoV-2. <b>2021</b> , 4, 1318	0
467	How common are taste and smell abnormalities in COVID-19? A systematic review and meta-analysis. <b>2021</b> ,	3
466	Exploring the Clinical Utility of Gustatory Dysfunction (GD) as a Triage Symptom Prior to Reverse Transcription Polymerase Chain Reaction (RT-PCR) in the Diagnosis of COVID-19: A Meta-Analysis and Systematic Review.. <b>2021</b> , 11,	0
465	Superiority of lymphocyte ratio over total leukocyte count in detecting the severity of COVID-19 pneumonia. <b>2021</b> , 7, e08412	
464	SARS-CoV-2: Overview and Its Impact on Oral Health. <b>2021</b> , 9,	1

463	SARS-CoV-2 infection and oxidative stress: Pathophysiological insight into thrombosis and therapeutic opportunities. <b>2021,</b>	6
462	Hematological Manifestations of COVID-19 and Their Prognostic Significance in an Intensive Care Unit: A Cross-Sectional Study.. <b>2021, 13, e19887</b>	1
461	SARS-CoV-2 infection and replication in human gastric organoids. <b>2021, 12, 6610</b>	8
460	Neurosurgery at the crossroads of immunology and nanotechnology. New reality in the COVID-19 pandemic. <b>2021, 114033</b>	0
459	Oral Manifestations of COVID-19 in Hospitalized Patients: A Systematic Review. <b>2021, 18,</b>	1
458	Potential Roles of Modified Pectin Targeting Galectin-3 against Severe Acute Respiratory Syndrome Coronavirus-2. <b>2021, 4, 824-837</b>	1
457	Trastornos del gusto como indicador de enfermedad sistémica. <b>2021, 5, 52-60</b>	
456	In Vivo Efficacy of Povidone-iodine Mouth Gargles in Reducing Salivary Viral Load in COVID-19 Patients: A Systematic Review. <b>2021, 12, 504-509</b>	
455	Debulking SARS-CoV-2 in saliva using angiotensin converting enzyme 2 in chewing gum to decrease oral virus transmission and infection. <b>2021,</b>	3
454	Progress in the Diagnosis and Treatment of COVID-19 in Children: A Review. <b>2021, 14, 8097-8108</b>	7
453	COVID-19 Syndrome: Nexus with Herbivory and Exposure Dynamics for Monitoring Livestock Welfare and Agro-Environment. <b>2021, 13, 12381</b>	
452	Drug repurposing for COVID-19 using graph neural network and harmonizing multiple evidence. <b>2021, 11, 23179</b>	5
451	COVID-19 and renin angiotensin aldosterone system: Pathogenesis and therapy. <b>2021, 4, e440</b>	3
450	Predictive factors of erectile dysfunction in Egyptian individuals after contracting COVID-19: A prospective case-control study. <b>2021, e14308</b>	5
449	Implications of testicular ACE2 and the renin-angiotensin system for SARS-CoV-2 on testis function. <b>2021,</b>	5
448	Molecular Mechanisms of Possible Action of Phenolic Compounds in COVID-19 Protection and Prevention. <b>2021, 22,</b>	3
447	COVID-19 as a trigger of irritable bowel syndrome: A review of potential mechanisms. <b>2021, 27, 7433-7445</b>	7
446	A Review Article on Vaccine Development and Therapeutics Approach Against SARS-CoV-2. <b>2021, 1, 117-138</b>	

- 445 Comparison of the characterization of allergenic protein 3 (Pla a3) released from pollen grains collected in Shanghai during the spring of 2019 and 2020. **2021**, 1-11
- 444 Single-Cell RNA Sequencing Reveals Multiple Pathways and the Tumor Microenvironment Could Lead to Chemotherapy Resistance in Cervical Cancer.. **2021**, 11, 753386 1
- 443 Changes in olfaction and taste in patients hospitalized for COVID-19 and their relationship to patient evolution during hospitalization. **2021**,
- 442 Oral Findings in Patients With COVID-19. **2021**,
- 441 Intestinal viral infections of nSARS-CoV2 in the Indian community: Risk of virus spread in India. **2021** 1
- 440 Nature of the Interplay Between Periodontal Diseases and COVID-19. 2, 1
- 439 The inflammatory biomarkers profile of hospitalized patients with COVID-19 and its association with patient's outcome: A single centered study. **2021**, 16, e0260537 4
- 438 The Effect of COVID 19 Pandemic on ClinicalPractices and Education in Cukurova University Faculty of Dentistry. S1-S4
- 437 Viral Infections. **2021**, 287-304
- 436 The use of teledentistry in pediatric dental practice amidst COVID-19 lockdown: A literature review. **2021**, 6, 6
- 435 Emergence, virology, immune response after SARS-CoV-2 infection, and role of immunopathology behind vaccination. **2021**, 5, 45
- 434 The impact of the COVID-19 pandemic on the management of head and neck cancer patients at a tertiary care institution in Poland.. **2021**, 25, 264-269 1
- 433 The adaptation of SARS-CoV-2 to humans.. **2022**, 116, e210127 0
- 432 Olfactory and Gustatory Dysfunction in 2019 Novel Coronavirus: An Updated Systematic Review and Meta-analysis.. **2021**, 12, 170 0
- 431 Anosmia in COVID-19: Underlying Mechanisms and Assessment of an Olfactory Route to Brain Infection (Russian translation). **2021**, 7, 28-59
- 430 Neurological manifestations and pathogenic mechanisms of COVID-19.. **2022**, 1-12 1
- 429 Management of post-COVID-19 olfactory dysfunction.. **2022**, 1-18 3
- 428 Propolis and Diet Rich in Polyphenols as Cariostatic Agents Reducing Accumulation of Dental Plaque.. **2022**, 27, 0

427	Investigation of saliva, tongue swabs and buccal swabs as alternative specimen types to nasopharyngeal swabs for SARS-CoV-2 testing.. <b>2021</b> , 146, 105053	1
426	The Oral Complications of COVID-19.. <b>2021</b> , 8, 803785	1
425	ACE2 and TMPRSS2 immunolocalization and oral manifestations of COVID-19.. <b>2022</b> ,	2
424	ACE2-IgG1 fusions with improved and activity against SARS-CoV-2.. <b>2021</b> , 103670	6
423	Evidence that Maackia amurensis seed lectin (MASL) exerts pleiotropic actions on oral squamous cells to inhibit SARS-CoV-2 infection and COVID-19 disease progression. <b>2020</b> ,	1
422	COVID-19 and oral implications: An updated review.. <b>2021</b> , 25, 400-403	0
421	9 Tips and pearls for safer performance of dermatological procedures during Covid-19 pandemic. <b>2021</b> , 12, 290	
420	Neutrophil extracellular traps in periodontal disease and their relationship to systemic disease. <b>2021</b> , 32, 687-694	
419	Oral manifestations in patients infected with COVID-19. <b>2021</b> , 37, 2334-2334	
418	Saliva in coronavirus disease-2019: A reliable diagnostic tool and imperative transmitter: A review. <b>2021</b> , 13, 101	
417	Increases Aspartate Aminotransferase Activity Negatively Correlated with D-Dimer in Early Diagnosed SARS-CoV-2 Patients. <b>2021</b> , 12, 85-91	0
416	Verlauf von COVID-19-Erkrankungen: Angeborenes Immunsystem spielt untergeordnete Rolle.	
415	The ongoing enigma of SARS-CoV-2 and platelet interaction.. <b>2022</b> , 6, e12642	2
414	Potential metal-related strategies for prevention and treatment of COVID-19.. <b>2022</b> , 41, 1-13	1
413	Clinical outcomes of geriatric patients with COVID-19: review of one-year data.. <b>2022</b> , 34, 465	2
412	SARS-CoV-2 entry sites are present in all structural elements of the human glossopharyngeal and vagal nerves: clinical implications.. <b>2022</b> ,	2
411	Interrupting aerosol spread and nasal acquisition of SARS-CoV-2 with topical trichloroacetic acid.. <b>2021</b> , 156, 637-641	
410	Comprehensive Immune Profiling Reveals CD56 Monocytes and CD31 Endothelial Cells Are Increased in Severe COVID-19 Disease.. <b>2022</b> ,	6

409	A New Approach to the Management of COVID-19. Antagonists of IL-6: Siltuximab.. <b>2022</b> , 39, 1126	2
408	Accuracy and perceptions of teledentistry in KSA during the COVID-19 pandemic: A single-centre randomised controlled trial.. <b>2022</b> ,	1
407	Acute myocardial injury in patients with COVID-19: Possible mechanisms and clinical implications.. <b>2022</b> , 10, 762-776	1
406	Immune Profiling of COVID-19 in Correlation with SARS and MERS.. <b>2022</b> , 14,	3
405	Olfactory and gustatory disorders caused by COVID-19: How to regain the pleasure of eating?. <b>2022</b> , 122, 104-104	1
404	Prevalence of olfactory dysfunction and quality of life in hospitalised patients 1 year after SARS-CoV-2 infection: a cohort study.. <b>2022</b> , 12, e054598	1
403	Molecular diagnosis of SARS-CoV-2: a validation of saliva samples.	
402	COVID-19: systemic pathology and its implications for therapy.. <b>2022</b> , 18, 386-408	5
401	Meta-analysis of COVID-19 patients to understand the key predictors of mortality in the non-vaccinated groups in remote settings.	1
400	Perspectives on Light-Based Disinfection to Reduce the Risk of COVID-19 Transmission during Dental Care. <b>2022</b> , 2, 27-36	0
399	The Independent Association of TSH and Free Triiodothyronine Levels With Lymphocyte Counts Among COVID-19 Patients.. <b>2021</b> , 12, 774346	3
398	Comparative pathology of the nasal epithelium in K18-hACE2 Tg mice, hACE2 Tg mice, and hamsters infected with SARS-CoV-2.. <b>2022</b> , 3009858211071016	1
397	Hematological changes in SARS-COV-2 positive patients.. <b>2022</b> ,	1
396	Osteopathische Behandlungsaspekte bei COVID-19. <b>2022</b> , 20, 30-35	
395	Assessing the therapeutic potential of angomelatine, ramelteon, and melatonin against SARS-Cov-2.. <b>2022</b> ,	1
394	["Pediatric inflammatory multisystem syndrome"-Experiences from a Berlin Children's Hospital].. <b>2022</b> , 170, 1-7	1
393	Self-reported olfactory and gustatory dysfunctions in COVID-19 patients: a 1-year follow-up study in Foggia district, Italy.. <b>2022</b> , 22, 77	0
392	The challenges of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) testing in low-middle income countries and possible cost-effective measures in resource-limited settings.. <b>2022</b> , 18, 5	2

- 391 Relationships Between Oral Microecosystem and Respiratory Diseases.. **2021**, 8, 718222 1
- 390 Oral Pathology in COVID-19 and SARS-CoV-2 Infection-Molecular Aspects.. **2022**, 23, 1
- 389 PECULIARITIES OF DENTAL MICROBIAL COMPOSITION IN PATIENTS WITH A CONFIRMED SARS-COV-2 DIAGNOSIS. **2022**, 17, 56-61 1
- 388 Palladium-Catalysed Intermolecular Direct C-H Bond Arylation of Heteroarenes with Reagents Alternative to Aryl Halides: Current State of the Art. **2022**, 26, 1
- 387 A cross-sectional study of gastrointestinal manifestations in COVID-19 Egyptian patients.. **2022**, 103234 0
- 386 Preprocedural mouth rinse in COVID-19 era - Chemical and phytotherapeutic approach. **2022**, 3, 1
- 385 Identification of hematological and inflammatory parameters associated with disease severity in hospitalized patients of COVID-19.. **2022**, 11, 260-264 0
- 384 Impact of COVID-19 on Periodontitis and Peri-Implantitis: A Narrative Review.. **2022**, 3, 822824 0
- 383 Self-reported symptom study of COVID-19 chemosensory dysfunction in Malaysia.. **2022**, 12, 2111 1
- 382 A randomized, controlled, feasibility study of RD-X19 in subjects with mild-to-moderate COVID-19 in the outpatient setting.. **2022**, 1
- 381 Research progresses in vertical transmission of SARS-CoV-2 among infants born to mothers with COVID-19.. **2022**, 2
- 380 Transcriptional landscape of circulating platelets from patients with COVID-19 reveals key subnetworks and regulators underlying SARS-CoV-2 infection: implications for immunothrombosis.. **2022**, 12, 15 1
- 379 Correlation of Gastrointestinal Symptoms at Initial Presentation with Clinical Outcomes in Hospitalized COVID-19 Patients: Results from a Large Health System in the Southern USA.. **2022**, 1 2
- 378 Oral mucosal lesions during SARS-CoV-2 infection: a case series and literature review. **2022**, 38, 1
- 377 Saliva-based detection of COVID-19 infection in a real-world setting using reagent-free Raman spectroscopy and machine learning.. **2022**, 27, 2
- 376 Comparative evaluation of Oral lesions: Tale - the Covid 19 Tells 1
- 375 Differential diagnosis of dysosmia and dysgeusia in COVID-19 pandemic setting. **2022**, 3, e0210 1
- 374 Anosmia (smell failure) and dysgeusia (taste distortion) in COVID-19: it is genetic.. **2022**, 1-4 1

373	The therapeutic potential of regulatory T cells in reducing cardiovascular complications in patients with severe COVID-19.. <b>2022</b> , 294, 120392	0
372	Human T cells express Angiotensin Converting Enzyme 2 at levels sufficient to interact with the SARS-CoV-2 Spike protein.. <b>2021</b> ,	2
371	Chlorhexidine: An effective anticovid mouth rinse. <b>2021</b> , 25, 86	15
370	Central nervous system as a target of novel coronavirus infections: Potential routes of entry and pathogenic mechanisms. <b>2021</b> , 46,	
369	Anatomopathological Aspects and Clinical Correlation of COVID-19: A Systematic Review.. <b>2021</b> , 1353, 217-224	2
368	Breve revisi3 y an3sis sobre COVID-19 y lengua. <b>2021</b> , 30, 139-140	
367	COVID-19 AND CANCER COMORBIDITY: THERAPEUTIC OPPORTUNITIES AND CHALLENGES (RUSSIAN TRANSLATION). <b>2021</b> , 7, 28-70	
366	Adversities of Nanoparticles in Elderly Populations. <b>2021</b> , 115-130	
365	Mixed Infections (Mucormycosis, Actinomycosis and Candidiasis) Leading to Maxillary Osteomyelitis in a Diabetic Mellitus Patient in Post COVID Phase: First Case Report.. <b>2021</b> , 64, 218-223	1
364	Epidemiology, Transmission, and Molecular Immunopathology of SARS-CoV-2.. <b>2021</b> , 1352, 33-44	
363	Angioedema, uso de IECA e infecci3 por SARS-CoV-2. <b>2021</b> , 6, 10-12	
362	Transcriptogram analysis reveals relationship between viral titer and gene sets responses during Corona-virus infection.. <b>2022</b> , 4, lqac020	0
361	Association of alcohol intake and female gender with high expression of TMPRSS2 in tongue as potential risk for SARS-CoV-2 infection. <b>2022</b> ,	1
360	Review of using saliva for COVID-19 testing. <b>2022</b> , 6, 1	
359	AN ANALYSIS OF YOUTUBE VIDEOS ON THE TOPICS OF CORONAVIRUS AND DENTISTRY.	
358	Clinical and hematological characteristics of 300 COVID-19 patients in Erbil, Kurdistan Region, Iraq.. <b>2022</b> , 36, 3946320221085465	
357	SARS-CoV-2 Infection and Liver Involvement.	0
356	COVID-19-Associated Encephalopathy: Systematic Review of Case Reports. <b>2022</b> , 18, 194	1

- 355 Assessment of knowledge, attitude, and practice regarding safety laboratory measures during COVID-19 pandemic [A cross-sectional study among oral pathologists in Kerala. **2022**, 20, 59
- 354 Impact of DHCWs' Safety Perception on Vaccine Acceptance and Adoption of Risk Mitigation Strategies.. **2022**, 23800844211071111 ○
- 353 Immunogenesis in patients with medium and severe coronavirus infection [Dynamics in different age groups. **2022**, 69, 157-165
- 352 Bean Extract-Based Gargle for Efficient Diagnosis of Active COVID-19 Infection Using Rapid Antigen Tests.. **2022**, e0161421 ○
- 351 Long-Term Subjective and Objective Assessment of Smell and Taste in COVID-19.. **2022**, 11, 3
- 350 Targeting Angiotensin-Converting Enzyme 2 (ACE2) for the Discovery of Anticoronaviral Drugs. **2022**, 03,
- 349 Duodenal tropism of SARS-CoV-2 and clinical findings in critically ill COVID-19 patients.. **2022**, 1 2
- 348 Biomarkers during COVID-19: Mechanisms of Change and Implications for Patient Outcomes.. **2022**, 12, 2
- 347 Advances in the Prophylaxis of Respiratory Infections by the Nasal and the Oromucosal Route: Relevance to the Fight with the SARS-CoV-2 Pandemic.. **2022**, 14, ○
- 346 Tailoring the response to COVID-19: experiences of an inner city maternity unit with a virtual patient surveillance approach.. **2022**, 1-7
- 345 Non-productive exposure of PBMCs to SARS-CoV-2 induces cell-intrinsic innate immunity responses. ○
- 344 The Knowledge and Attitude of Parents About the Dental Treatment of Their Children During the New Type of Coronavirus Outbreak in Northern Cyprus.. **2022**, 10, 821474
- 343 Altered kidney function induced by SARS-CoV-2 infection and acute kidney damage markers predict survival outcomes of COVID-19 patients: a prospective pilot study.. **2022**, 44, 233-240 ○
- 342 A Review of the Potential Roles of Antioxidant and Anti-Inflammatory Pharmacological Approaches for the Management of Mild-to-Moderate Symptomatic COVID-19.. **2022**, 28, e936292 2
- 341 [Translated article] Oral Findings in Patients With COVID-19.. **2022**, 113, T183-T186 ○
- 340 Innate Immune Response in SARS-CoV-2 Infection.. **2022**, 10, ○
- 339 Patients with severe COVID-19 have reduced circulating levels of angiotensin-(1-7): A cohort study.. **2022**, 5, e564
- 338 Dental Emergencies in an Italian Pediatric Hospital during the COVID-19 Pandemic.. **2022**, 10, ○



337	Clinical Characteristics of COVID-19 Patients and Application to an Artificial Intelligence System for Disease Surveillance.. <b>2022</b> , 11,	
336	Oral health status and the etiology and prevention of nonventilator hospital-associated pneumonia.. <b>2022</b> ,	1
335	SNPs of ACE1 (rs4343) and ACE2 (rs2285666) genes are linked to SARS-CoV-2 infection but not with the severity of disease.. <b>2022</b> , 19, 48	4
334	Short- and Long-Term Self-Reported Audiovestibular Symptoms of SARS-CoV-2 Infection in Hospitalized and Nonhospitalized Patients.. <b>2022</b> , 1-15	0
333	Salivary ACE2 and TMPRSS2 link to periodontal status and metabolic parameters. <b>2022</b> , 2,	0
332	Pathogenesis of Olfactory Disorders in COVID-19.. <b>2022</b> , 12,	0
331	Tongue Coating in COVID-19 Patients: A Case-Control Study.	
330	Performance evaluation of a non-invasive one-step multiplex RT-qPCR assay for detection of SARS-CoV-2 direct from human saliva.	
329	Various painful oral adverse reactions following COVID-19 vaccination: a case series.. <b>2022</b> , 22, 64	0
328	The Cause-Effect Dilemma of Hematologic Changes in COVID-19: One Year after the Start of the Pandemic.. <b>2022</b> , 14, 95-102	0
327	Alterations in the oral microbiome of individuals with a healthy oral environment following COVID-19 vaccination.. <b>2022</b> , 22, 50	1
326	Antioxidant/anti-inflammatory effect of Mg in coronavirus disease 2019 (COVID-19).. <b>2022</b> , e2348	1
325	ACE2 gene expression and inflammatory conditions in periodontal microenvironment of COVID-19 patients with and without diabetes evaluated by qPCR.	0
324	Repurposing Multiple-Molecule Drugs for COVID-19-Associated Acute Respiratory Distress Syndrome and Non-Viral Acute Respiratory Distress Syndrome via a Systems Biology Approach and a DNN-DTI Model Based on Five Drug Design Specifications.. <b>2022</b> , 23,	1
323	Oral health conditions and COVID-19: A systematic review and meta-analysis of the current evidence.. <b>2022</b> , 2, 100064	2
322	Periodontitis and coronavirus disease 2019.. <b>2022</b> ,	2
321	Inflammation parameters predict fatal outcome in male COVID-19 patients in a low case-fatality area - a population-based registry study.. <b>2022</b> , 1-14	0
320	The molecular mechanism of SARS-CoV-2 evading host antiviral innate immunity.. <b>2022</b> , 19, 49	2

- 319 13 cis retinoic acid improved the outcomes of COVID-19 patients. A randomized clinical trial.
- 318 Povidone-Iodine as a Pre-Procedural Mouthwash to Reduce the Salivary Viral Load of SARS-CoV-2: A Systematic Review of Randomized Controlled Trials.. **2022**, 19, 1
- 317 Hippo Signaling Pathway Activation during SARS-CoV-2 Infection Contributes to Host Antiviral Response.. **2022**, 0
- 316 Potential Neuroprotective Effect of Cannabinoids in Covid-19 Patients.. **2022**, 0
- 315 Transparency of COVID-19-Related Research in Dental Journals.. **2022**, 3, 871033 0
- 314 Understanding on the possible routes for SARS CoV-2 invasion via ACE2 in the host linked with multiple organs damage.. **2022**, 99, 105254 2
- 313 Intubation Biomarkers in COVID Critical Care Patients. **2022**, 2, 14-18
- 312 Characterisation and natural progression of SARS-CoV-2 infection in ferrets.. **2022**, 12, 5680 0
- 311 SARS-CoV-2 entry sites are present in all structural elements of the human glossopharyngeal and vagal nerves: Clinical implications.. **2022**, 78, 103981 1
- 310 Particle Size, Mass Concentration, and Microbiota in Dental Aerosols.. **2022**, 220345221087880 0
- 309 Effects of periodontal clinical database software in resident training during COVID-19 pandemic: a prospective observational study.. **2022**, 22, 234
- 308 Saliva is superior over nasopharyngeal swab for detecting SARS-CoV2 in COVID-19 patients. **2021**, 11, 22640 2
- 307 Pathological Mechanisms of Oral Manifestations in Patients with COVID-19. **2021**, 32, 163-169
- 306 Loop-Mediated Isothermal Amplification as a Promising Method for Mass COVID-19 Diagnostics.. **2021**, 57, 845-850 0
- 305 SARS-CoV-2 Spike Protein Destabilizes Microvascular Homeostasis.. **2021**, e0073521 4
- 304 Impact of coronavirus disease on the management of lower urinary tract symptoms and voiding dysfunction.. **2021**, 32,
- 303 EVALUATION OF THE ORAL SYMPTOMS IN COVID 19 PATIENTS IN KAMRUP METRO- A CROSS-SECTIONAL STUDY. **2021**, 58-61
- 302 Current Status of the Use of Oral and Nasal Antiseptics during the Coronavirus Disease 2019 (COVID-19) Pandemic. **2021**, 32, 170-178

301	Virucidal Activity of Different Mouthwashes Using a Novel Biochemical Assay.. <b>2021</b> , 10,	4
300	Knowledge, attitude and practice of infection control from aerosol generating procedure in clinical setting among dentist during COVID-19 pandemic: A multi centric survey. <b>2021</b> , 11, 96-98	
299	Pros and Cons of CAD/CAM Technology for Infection Prevention in Dental Settings during COVID-19 Outbreak.. <b>2021</b> , 22,	0
298	The effect of mouthrinses on severe acute respiratory syndrome coronavirus 2 viral load: A systematic review.. <b>2021</b> ,	1
297	Oral lesions as the only signs of recurrent SARS-CoV-2 infection. <b>2021</b> ,	
296	Clinical evaluation of antiseptic mouth rinses to reduce salivary load of SARS-CoV-2.. <b>2021</b> , 11, 24392	8
295	Nasopharyngeal and oropharyngeal rinses with neutral electrolyzed water prevents COVID-19 in front-line health professionals: A randomized, open-label, controlled trial in a general hospital in Mexico City.. <b>2022</b> , 16, 11	2
294	COVID-19 Hastalığına Giren Ağız Bulguları	
293	Periodontal disease increases the host susceptibility to COVID-19 and its severity: a Mendelian randomization study.. <b>2021</b> , 19, 528	3
292	Bilirubin levels as an independent predictor of myocarditis in patients with COVID-19.. <b>2021</b> , 73, 108	
291	Designing multi-epitope based peptide vaccine targeting spike protein SARS-CoV-2 B.1.1.529 (Omicron) variant using computational approaches.	
290	Evaluation of the fear and anxiety caused by the COVID-19 epidemic among dentists.	
289	Knowledge and Practice of COVID-19 Infection Control Among Dental Students and Interns: A Cross-Sectional Survey.. <b>2021</b> , 12, 1419-1427	0
288	A humanized mouse model of chronic COVID-19.. <b>2021</b> ,	8
287	Coronavirus Infection COVID-19 in Pregnant Patients: Diagnostics, Clinical Presentation, Labor and Postpartum Management. <b>2020</b> , 118-137	0
286	Inflammatory Respiratory Diseases: Correlation Between Lung Cancer and COVID-19. <b>2022</b> , 25-44	1
285	COVID-19 transmission in dental and oral/maxillofacial surgical practice during pandemic: questionnaire survey in 51 university hospitals in Japan.. <b>2022</b> ,	1
284	Acute appendicitis manifests as two microbiome state types with oral pathogens influencing severity.	

283 DiġHekimlerinin COVID-19 Hakkındaki Bilgi ve Stres Düzeyinin İncelenmesi.

282 Herbal medications and natural products for patients with covid-19 and diabetes mellitus: Potentials and challenges.. **2022**, 2, 100280 0

281 Soluble IL-2R Levels at Baseline Predict the Development of Severe Respiratory Failure and Mortality in COVID-19 Patients.. **2022**, 14, 0

280 An overview of the neurological aspects in COVID-19 infection.. **2022**, 102101 1

279 Herpes Zoster in the era of COVID 19: A prospective observational study to probe the association of herpes zoster with COVID 19 infection and vaccination.. **2022**, e15521 2

278 An ACE2-Alamandine Axis Modulates the Cardiac Performance of the Goldfish via the NOS/NO System.. **2022**, 11, 0

277 Platelet activation by SARS-CoV-2 implicates the release of active tissue factor by infected cells.. **2022**, 3

276 Table\_1.pdf. **2020**,

275 Table\_1.DOCX. **2020**,

274 Table\_2.DOCX. **2020**,

273 Table\_3.DOCX. **2020**,

272 Table\_4.DOCX. **2020**,

271 Image\_1.pdf. **2020**,

270 Table\_1.pdf. **2020**,

269 Table\_1.docx. **2020**,

268 Image\_1.tif. **2020**,

267 Prevalence of Oral Lesions in COVID-19 Egyptian Patients.. **2021**, 11, 712-720 0

266 Magnetic Resonance Imaging Findings of Olfactory Bulb in Anosmic Patients with COVID-19: A Systematic Review.. **2022**, 1

- 265 COVID-19-Associated Encephalopathy: Systematic Review of Case Reports.. **2022**,
- 264 Understanding the mechanism of commonly occurring COVID-19-associated oral lesions. **2021**, 25, 223 1
- 263 Spectrum of hematological changes in COVID-19.. **2022**, 12, 43-53
- 262 Biomarker based biosensors: An opportunity for diagnosis of COVID-19.. **2022**, e2356 1
- 261 Mucormycosis and COVID-19-Associated Mucormycosis: Insights of a Deadly but Neglected Mycosis. **2022**, 8, 445 1
- 260 Periodontitis promotes the expression of gingival transmembrane serine protease 2 (TMPRSS2), a priming protease for severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2).. **2022**, 3
- 259 Comprehensive Role of SARS-CoV-2 Spike Glycoprotein in Regulating Host Signaling Pathway.. **2022**, 0
- 258 Virus particle propagation and infectivity along the respiratory tract and a case study for SARS-CoV-2.. **2022**, 12, 7666
- 257 Prevalence and Outcomes of Pancreatic Enzymes Elevation in Patients With COVID-19: A Meta-Analysis and Systematic Review. **2022**, 10, 2
- 256 Long-term prevalence of taste and olfactory dysfunction in COVID-19 patients: A cross-sectional study.. **2022**, 0
- 255 Multisensory mental representation in covid-19 patients and the possibility of long-lasting gustatory and olfactory dysfunction in the CNS.. **2022**, 12, 7340 0
- 254 SARS-CoV-2 Infection and Taste Alteration: An Overview. **2022**, 12, 690 1
- 253 Why do some coronaviruses become pandemic threats when others do not?. **2022**, 20, e3001652
- 252 Changes in smell and taste perception related to COVID-19 infection: a case-control study.. **2022**, 12, 8192 1
- 251 Does periodontitis influence the risk of COVID-19? A scoping review.. **2022**, 0
- 250 Incidence of Olfactory and Gustatory Dysfunctions in the Early Stages of COVID-19: An Objective Evaluation. **2022**, 26, e265-e271 0
- 249 Molecular and Clinical Investigation of COVID-19: From Pathogenesis and Immune Responses to Novel Diagnosis and Treatment. **2022**, 9, 0
- 248 ACE2 expression in saliva of patients with COVID-19 and its association with *Candida albicans* and *Aggregatibacter actinomycetemcomitans*. 11, 557

247	Dental Emergencies and Coronavirus Disease-2019: Scoping Review of the Literature and Single Centre Experience. <b>2022</b> , 10, 91	0
246	Saliva as an alternative specimen to nasopharyngeal swabs for COVID-19 diagnosis: Review. <b>2022</b> , 4,	0
245	Gustatory dysfunction and oral ulceration in COVID-19 patients: A cross sectional study. <b>2022</b> , 19, 43	
244	Deep Neural Network for Virus Mutation Prediction: A Comprehensive Review. <b>2022</b> , 225-255	
243	Gastrointestinal Involvement in SARS-CoV-2 Infection. <b>2022</b> , 14, 1188	2
242	The salivary and nasopharyngeal microbiomes are associated with SARS-CoV-2 infection and disease severity.	
241	Fanca and p53 genes cooperate to suppress oral SCC in transgenic mice.	
240	Sensitivity and Specificity of Rapid SARS-CoV-2 Antigen Detection Using Different Sampling Methods: A Clinical Unicentral Study. <b>2022</b> , 19, 6836	
239	Performance of nasopharyngeal swab and saliva in detecting Delta and Omicron SARS-CoV-2 variants.	1
238	Oro-facial mucocutaneous manifestations of Coronavirus Disease-2019 (COVID-19): A systematic review. <b>2022</b> , 17, e0265531	1
237	Top 50 covid and oral health articles: A 2021 altmetric analysis. <b>2022</b> , 12, 458-464	1
236	Natural compounds may contribute in preventing SARS-CoV-2 infection: a narrative review. <b>2022</b> , 11, 1134-1142	0
235	Proteolysis and deficiency of $\alpha$ -proteinase inhibitor in SARS-CoV-2 infection. <b>2022</b> , 68, 157-176	1
234	Understanding the pivotal roles of ACE2 in SARS-CoV-2 infection: from structure/function to therapeutic implication. <b>2022</b> , 23,	0
233	An approach to cellular tropism of SARS-CoV-2 through protein-protein interaction and enrichment analysis. <b>2022</b> , 12,	0
232	Assessment of Quality of Life and Supporting Structures in Implant Retained Mandibular Overdenture: A 5-Year Cohort Study. Volume 14, 171-182	0
231	Prevalence, Features and Degree of Association of Oral Lesions in COVID-19: A Systematic Review of Systematic Reviews. <b>2022</b> , 19, 7486	8
230	Current Treatment Options for COVID-19 Associated Mucormycosis: Present Status and Future Perspectives. <b>2022</b> , 11, 3620	1

- 229 Role of Neuroimmune Interactions in COVID-19-related Cardiovascular Damage. **2022**, 42, 555-560
- 228 An update on oral clinical courses among patients with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection: A clinical follow-up (a prospective prevalent cohort) study.
- 227 COVID-19 ile enfekte hastalarda koku ve tat disfonksiyonu prevalansı **2022**, 47, 861-869
- 226 The Prevalence and Pathophysiology of Chemical Sense Disorder Caused by the Novel Coronavirus. 10, 0
- 225 Post-COVID-19 related osteonecrosis of the jaw (PC-RONJ): an alarming morbidity in COVID-19 surviving patients. **2022**, 22, 1
- 224 A case of sublingual ranula that successfully responded to micro-marsupialisation under COVID-19 infection: A case report. **2022**, 7, 100309
- 223 SARS, MERS, nSARS-CoV-2 infections and diseases: Emerging threats to public health. **2022**, 235-252
- 222 The correlation between viral shedding duration and blood biomarkers in COVID-19-infected patients. **2022**, 27, 43
- 221 Redefining aerosol in dentistry during COVID-19 pandemic. **2022**, 19, 53
- 220 How has COVID-19 affected dentistry practice? The perspective of future changes in a comprehensive literature review. **2022**, 13, 58
- 219 A comparison on efficiency and aerosol generation between modified and conventional technique of bracket bonding **2022**, 14, 698
- 218 Post-acute infection syndrome after COVID-19: effects on the oral and maxillofacial region and the recent publication trends. **2022**, 48, 131-132
- 217 The Impact of COVID-19 Pandemic on Dermatological Conditions: A Novel, Comprehensive Review. **2022**, 9, 212-243 0
- 216 Periodontitis and COVID-19: Biological Mechanisms and Meta-analyses of Epidemiological Evidence. 002203452211047 1
- 215 Study of various laboratory parameters in COVID-19 patients at a tertiary care center. **2022**, 7, 94-99
- 214 Performance comparison between Elecsys Anti-SARS-CoV-2 and Anti-SARS-CoV-2 S and Atellica IM SARS-CoV-2 Total and SARS-CoV-2 IgG assays. **2022**, 37, 154-162 0
- 213 Immune Response in Regard to Hypersensitivity Reactions after COVID-19 Vaccination. **2022**, 10, 1641 1
- 212 Gastrointestinal Bleeding in COVID-19 Patients. Publish Ahead of Print, 0

211	COVID-19 disease and autoimmune disorders: A mutual pathway. <b>2022</b> , 12, 200-223	0
210	COVID-19, Mucormycosis and Cancer: The Triple Threat Hypothesis or Reality?. <b>2022</b> , 12, 1119	0
209	Oral manifestations in young adults infected with COVID-19 and impact of smoking: a multi-country cross-sectional study. 10, e13555	0
208	Performance evaluation of a non-invasive one-step multiplex RT-qPCR assay for detection of SARS-CoV-2 direct from saliva. <b>2022</b> , 12,	0
207	COVID-19 and male infertility: An overview of the disease. <b>2022</b> , 101, e29401	3
206	Neurological Effects of COVID-19 and Its Treatment/Management.	
205	Pathogenic Mechanism and Multi-omics Analysis of Oral Manifestations in COVID-19. 13,	2
204	Covid-19 and SARS-CoV -2 infection in periodontology: A narrative review.	
203	Single-cell RNA sequencing in oral science: Current awareness and perspectives.	0
202	Decrease in Angiotensin Converting Enzyme 2 activity but not concentration in plasma/lungs in COVID-19 patients offers clues for diagnosis/treatment. <b>2022</b> ,	0
201	Hallazgos histopatológicos pulmonares en COVID-19. Experiencia de autopsias mínimamente invasivas. 57-62	
200	Human lung organoids as a model for respiratory virus replication and countermeasure performance in human hosts. <b>2022</b> ,	0
199	Oral Health Interventions: Is it Important for COVID-19 Patients?. 101053952211126	
198	Nervous system manifestations related to COVID-19 and their possible mechanisms. <b>2022</b> , 187, 63-74	0
197	Insights into COVID-19 vaccines development: Translation from benchside to bedside. <b>2022</b> , 4, 100040	0
196	Neuroprotective Drug Discovery From Phytochemicals and Metabolites for CNS Viral Infection: A Systems Biology Approach With Clinical and Imaging Validation. 16,	1
195	Immunohistochemical expression of angiotensin-converting enzyme 2 in superficial and deep maxillofacial tissues: A cross-sectional study. <b>2022</b> , 5,	
194	The burden of prolonged smell and taste loss in covid-19. 01895	0



193	Prognosis and persistence of smell and taste dysfunction in patients with covid-19: meta-analysis with parametric cure modelling of recovery curves. e069503	6
192	Revealing In Silico that Bacteria's Outer Membrane Proteins may Help our Bodies Replicate and Carry Severe Acute Respiratory Syndrome Coronavirus 2. <b>2022</b> , 16, 117793222211163	0
191	NMR spectroscopy spotlighting immunogenicity induced by COVID-19 vaccination to mitigate future health concerns. <b>2022</b> , 3, 199-214	
190	COVID-19-Related Symptoms during the SARS-CoV-2 Omicron (B.1.1.529) Variant Surge in Japan. <b>2022</b> ,	0
189	Self-Reported Olfactory and Gustatory Dysfunctions in Hospitalized Patients Infected with SARS-CoV-2 Delta Variant. 014556132211169	
188	Oral Manifestations in Hospitalized COVID Patients. <b>2022</b> , 13, 434-440	0
187	From Prevention to Therapy: A Roadmap of Nanotechnologies to Stay Ahead of Future Pandemics. <b>2022</b> , 16, 9985-9993	0
186	Inflammatory pathways in COVID-19: Mechanism and therapeutic interventions. <b>2022</b> , 3,	2
185	Examination of applications made to dental clinics during the COVID-19 pandemic.	
184	Can aerosols-generating dental, oral and maxillofacial, and orthopedic surgical procedures lead to disease transmission? An implication on the current COVID-19 pandemic. 3,	
183	Symptomatology and microbiology of the gastrointestinal tract in post-COVID conditions.	2
182	Identification and validation of stable reference genes for quantitative real time PCR in different minipig tissues at developmental stages. <b>2022</b> , 23,	0
181	The Impact of Elevated Liver Enzymes and Extrahepatic Cholestasis of Pregnancy on the Course of COVID-19 in Pregnant Women. <b>2022</b> , 4,	0
180	THE STATE OF HYGIENE AND CLINICAL MANIFESTATIONS OF DISEASES OF THE ORAL MUCOSA IN PATIENTS WITH COVID-19. <b>2022</b> , 18, 61-67	
179	COVID-19'de Tanımlanan Çocuk Hastaların Klinik Özellikleri ile Tedavi Sonuçlarının Değerlendirilmesi.	
178	Preclinical immunogenicity and efficacy of a candidate COVID-19 vaccine based on a vesicular stomatitis virus-SARS-CoV-2 chimera. <b>2022</b> , 82, 104203	1
177	Screening of cell-virus, cell-cell, gene-gene crosstalk among animal kingdom at single cell resolution. <b>2022</b> , 12,	
176	COVID-19 and oral cancer: Critical viewpoint. <b>2022</b> , 13, 725-728	

175	Diagnostic performance of patient self-collected oral swab (tongue and cheek) in comparison to health-care worker collected nasopharyngeal swab for Severe Acute Respiratory Syndrome Coronavirus-2 detection.	
174	Increased TRIM31 gene expression is positively correlated with SARS-CoV-2 associated genes TMPRSS2 and TMPRSS4 in gastrointestinal cancers. <b>2022</b> , 12,	1
173	Nonproductive exposure of PBMCs to SARS-CoV -2 induces cell-intrinsic innate immune responses. <b>2022</b> , 18,	1
172	Ear, nose, and throat manifestations of COVID-19 and its vaccines. <b>2022</b> , 10, 8808-8815	0
171	The Efficient and Practical virus Identification System with ENhanced Sensitivity for Solids (EPISENS-S): A rapid and cost-effective SARS-CoV-2 RNA detection method for routine wastewater surveillance. <b>2022</b> , 843, 157101	0
170	Efficacy of antiseptic mouthrinses against SARS-CoV-2: A prospective randomized placebo-controlled pilot study. <b>2022</b> , 43, 103549	0
169	Temporal dynamics of SARS-CoV-2 genome and detection of variants of concern in wastewater influent from two metropolitan areas in Arkansas. <b>2022</b> , 849, 157546	1
168	SARS-CoV-2 Omicron and centaurus variants induced lymphocytopenia: A multicenter clinical investigation on 118,561 cases across Pakistan during 2021-2022. <b>2022</b> , 6, 034-037	0
167	Management of Periodontal Emergency during COVID-19 Pandemic.	0
166	Effect of Sodium Hypochlorite in Dental Unit Waterline on Aerosolized Bacteria Generated from Endodontic Procedures. <b>2022</b> , 48, 1248-1256	0
165	Future Directions. <b>2022</b> , 883-1016	0
164	Male Reproductive Tract Involvement and Sperm Parameters in SARS-CoV-2 Patients: A Systematic Review and Meta-Analysis. 40,	1
163	Potential histopathological and immunological effects of SARS-CoV-2 on the liver. 82,	1
162	Vitamin D: A Potential Prophylactic and Therapeutic Agent against COVID-19. <b>2022</b> , 443-468	0
161	The prevalence, duration, and outcome of anosmia in COVID-19 subjects admitted to two tertiary care hospitals in Saudi Arabia. <b>2022</b> , 24, 143	0
160	Elucidating the pathogenicity, diagnosis, treatment, and prevention of COVID-19: Part I. <b>2022</b> , 13, 127	0
159	Precision Medicine in Infectious Disease. <b>2022</b> , 221-257	0
158	Rhizomatous Plants: Curcuma longa and Zingiber officinale in Affording Immunity. <b>2022</b> , 361-390	0

- 157 Mucormycosis, a post-COVID infection: possible adjunctive herbal therapeutics for the realigning of impaired immune-metabolism in diabetic subjects. **2022**, 68, 86-98 ○
- 156 HASTALARIN PERİDONTAL KEMİK KAYBI VE TEDAVİSİNDE KLİNYACININ COVID-19'A GEBE DEĞERLENDİRİLMESİ ○
- 155 Oral Health Condition in COVID-19. ○
- 154 Comprehensive Review of COVID-19 on Benign Prostate Hyperplasia Patient Symptoms. **2022**, 17, 31-35 ○
- 153 Anti-inflammatory and Immunostimulant Therapy with Lactobacillus fermentum and Lactobacillus plantarum in COVID-19: A Literature Review. **2022**, 5, 255-267 ○
- 152 Neurological Complications of SARS-CoV-2 Infection and COVID-19 Vaccines: From Molecular Mechanisms to Clinical Manifestations. **2022**, 23, 1
- 151 ACE2 expression in saliva of patients with COVID-19 and its association with Candida albicans and Aggregatibacter actinomycetemcomitans. 11, 557 ○
- 150 NF- $\kappa$ B Decoy ODN-Loaded Poly lactic-co-glycolic Acid Nanospheres Inhibit Alveolar Ridge Resorption. ○
- 149 Oral and nasal rinse in the management of COVID-19 infection. **2022**, 6, ○
- 148 Prospects of animal models and their application in studies on adaptive immunity to SARS-CoV-2. 13, 1
- 147 Designing multi-epitope based peptide vaccine targeting spike protein SARS-CoV-2 B.1.1.529 (Omicron) variant using computational approaches. 1
- 146 ??????????????????????. **2022**, 125, 1358-1365 ○
- 145 In vitro Screening of Herbal Medicinal Products for Their Supportive Curing Potential in the Context of SARS-CoV-2. **2022**, 2022, 1-9 ○
- 144 The Association of Hematological and Biochemical Parameters With Mortality Among COVID-19 Patients: A Retrospective Study From North India. **2022**, ○
- 143 Preclinical safety study of nacre powder in an intraosseous sheep model. **2022**, 6, e100231 1
- 142 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. **2022**, 12, 8921 ○
- 141 Impact of COVID-19 on the progression of benign prostatic hyperplasia and aggravation of related symptoms: A prospective study. ○
- 140 Interleukin-17, a salivary biomarker for COVID-19 severity. **2022**, 17, e0274841 ○

- 139 Pharmacokinetic Considerations to Optimize Clinical Outcomes for COVID-19 Drugs. **2022**, 0
- 138 Tetraspanin-enriched Microdomain Containing CD151, CD9, and TSPAN 8 [Potential Mediators of Entry and Exit Mechanisms in Respiratory Viruses Including SARS-CoV-2. **2022**, 28, 0
- 137 Ivermectin: A Controversial Focal Point during the COVID-19 Pandemic. **2022**, 12, 1384 1
- 136 COVID-19 transmission in dental practice during the pandemic: A questionnaire-based survey in private dental clinics in Japan. **2022**, 0
- 135 Determination of soluble angiotensin-converting enzyme 2 in saliva samples and its association with nicotine. **2022**, 114443 0
- 134 Neutrophil-to-Lymphocyte Ratio and Platelet-to-Lymphocyte Ratio Can Predict the Severity in COVID-19 Patients from Ethiopia: A Retrospective Study. Volume 15, 7701-7708 1
- 133 The effect of q-RT-PCR analysis method on saline gargle samples in SARS-CoV-2 clinical diagnostic methods. **2022**, 19, em418 1
- 132 Conservative treatment with mouthwashes followed by tongue photo biomodulation therapy in Covid-19: a case report. **2022**, 16, 1
- 131 Aerosol i tannhelseklinikken Del 1: Risiko for smitte. **2020**, 131, 0
- 130 Covid-19'un neden olduđ duyusal kayıpların yađam kalitesi izerine ilizileri. 0
- 129 Transitional Changes in Fatigue-Related Symptoms Due to Long COVID: A Single-Center Retrospective Observational Study in Japan. **2022**, 58, 1393 1
- 128 Saliva metabolomic profile of COVID-19 patients associates with disease severity. **2022**, 18, 0
- 127 Advances in Targeting ACE2 for Developing COVID-19 Therapeutics. 1
- 126 Angiotensin converting enzyme 2 level and its significance in COVID-19 and other diseases patients. 0
- 125 Possible Role of Endocannabinoids in Olfactory and Taste Dysfunctions in COVID-19 Patients and Volumetric Changes in the Brain. 0
- 124 COVID Tongue: Reports, Debate, and Scope for Research. 0
- 123 Electrophysiological evidence of subclinical trigeminal dysfunction in patients with COVID-19 and smell impairment: A pilot study. 13, 0
- 122 Saliva-based COVID-19 Rapid Antigen Test: a practical and accurate alternative mass screening method. 0

121	Post COVID-19 neuropsychiatric complications and therapeutic role for TNF- $\alpha$ inhibitors: a case series study.	0
120	Efficacy and safety of integrated traditional Chinese and Western medicine against COVID -19: A systematic review and meta-analysis.	0
119	Cellular Landscaping of COVID-19 and Gynaecological Cancers: An Infrequent Correlation. <b>2022</b> , 2022, 1-15	0
118	SARS-CoV-2 and seasonal influenza: similarities and disparities.	0
117	An update on oral clinical courses among patients with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection: A clinical follow-up (a prospective prevalent cohort) study. <b>2022</b> , 17, e0275817	0
116	Design Strategies for and Stability of mRNA-lipid Nanoparticle COVID-19 Vaccines. <b>2022</b> , 14, 4195	2
115	Acute Myocardial Infarction Complicating Coronavirus Infection (Case Report). <b>2022</b> , 18, 18-23	0
114	Evaluation of hematological abnormalities in subjects vaccinated with BNT162b2 in a longitudinal cohort of the CORE study.	0
113	Infection of the oral cavity with SARS-CoV-2 variants: Scope of salivary diagnostics. 3,	0
112	Early Changes in Clinical and Laboratory Parameters in Patients Died of COVID-19. <b>2022</b> , 19, 55-62	0
111	A voice-based biomarker for monitoring symptom resolution in adults with COVID-19: Findings from the prospective Predi-COVID cohort study. <b>2022</b> , 1, e0000112	0
110	Plant polysaccharides with anti-lung injury effects as a potential therapeutic strategy for COVID-19. 13,	0
109	Association of ACE2 Gene Variants with the Severity of COVID-19 Disease: A Prospective Observational Study. <b>2022</b> , 19, 12622	0
108	Dental floss ties for rubber dam isolation: A proposed classification and a new technique.	0
107	Validation of RT-qPCR test for SARS-CoV-2 in saliva specimens. <b>2022</b> ,	0
106	Functional consequences of SARS-CoV-2 infection in pregnant women, fetoplacental unit, and neonate. <b>2023</b> , 1869, 166582	2
105	In Silico Studies of Synthetic Sulfatide as a Potential Drug Candidate Against Covid-19. <b>2022</b> , 43, 238-245	0
104	Hippo signaling pathway activation during SARS-CoV-2 infection contributes to host antiviral response. <b>2022</b> , 20, e3001851	0

- 103 Proteolysis and Deficiency of  $\beta$ -Proteinase Inhibitor in SARS-CoV-2 Infection. **2022**, 16, 271-291 0
- 102 Halitosis. **2023**, 197-204 0
- 101 COVID-19 and Smoking. **2022**, 62, 177-178 0
- 100 The role of serum vitamin 25(OH)D concentration in the Covid-19 pandemic in children. 1-17 1
- 99 RANDOMISED CLINICAL TRIAL TO ASSESS THE IMPACT OF ORAL INTERVENTION WITH CETYLPYRIDINIUM CHLORIDE (CPC) TO REDUCE SALIVARY SARS-CoV-2 VIRAL LOAD. 0
- 98 Design of novel disturbing peptides against ACE2 SARS-CoV-2 spike-binding region by computational approaches. 13, 0
- 97 Bovine colostrum supplementation in prevention of upper respiratory tract infections Systematic review, meta-analysis and meta-regression of randomized controlled trials. **2022**, 99, 105316 2
- 96 Gustatory disorders in COVID-19. **2022**, 122, 23 0
- 95 Predictive Analysis of NLR, Absolute Lymphocyte Count, and CT-Value on The Severity of Covid-19 Patients. **2022**, 5, 22-27 0
- 94 Beneficial Effects of Melatonin on Periodontitis Management: Far More Than Oral Cavity. **2022**, 23, 14541 0
- 93 Practice related concerns among private dental practitioners of Kerala during COVID 19 pandemic - A cross sectional study. **2022**, 7, 154-160 0
- 92 An update on angiotensin-converting enzyme 2 structure/functions, polymorphism, and duplicitous nature in the pathophysiology of coronavirus disease 2019: Implications for vascular and coagulation disease associated with severe acute respiratory syndrome coronavirus infection. 13, 0
- 91 Potential use of the S-protein-Angiotensin converting enzyme 2 binding pathway in the treatment of coronavirus disease 2019. 10, 0
- 90 No Smell, No Taste Dealing With a Senseless Phase of the Pandemic. **2022**, 57, 309-316 0
- 89 DİHEKİMLİFAKİTESİNE BAĞURAN HASTALARIN COVID-19 AĞDURUMLARIYLA ENDE DİZEYLERİARASINDAKİİKİ 0
- 88 Saliva and Plasma Neutralizing Activity Induced by the Administration of a Third bnt162b2 Vaccine Dose. **2022**, 23, 14341 0
- 87 Genetic analysis of ACE2 peptidase domain in SARS-CoV-2-positive and SARS-CoV-2-negative individuals from Pakistan. 0
- 86 The efficacy and safety of acupuncture in the treatment of taste disorders after rehabilitation from COVID-19: A protocol for systematic review and meta-analysis. **2022**, 101, e31649 0


85	Potential role of AIM2 inflammasome in SARS-CoV -2 infection.	0
84	The Oral Cavity Potentially Serving as a Reservoir for SARS-CoV-2 but Not Necessarily Facilitating the Spread of COVID-19 in Dental Practice.	0
83	COVID-19-associated parotitis and sublingual gland sialadenitis. <b>2022</b> , 15, e251730	0
82	Hematological characteristics of COVID -19 patients with fever infected by the Omicron variant in Shanghai: A retrospective cohort study in China.	1
81	Electrolyzed water for the microbiologic control in the pandemic dental setting: a systematic review. <b>2022</b> , 22,	0
80	Association between nutritional therapy and complications in patients diagnosed with COVID-19 followed in the state of Pernambuco. <b>2022</b> , 12, 48-56	0
79	Neurological Complications of COVID-19.	0
78	Whole patient knowledge modeling of COVID-19 symptomatology reveals common molecular mechanisms. 2,	0
77	An Outlook on Dental Practices to Avoid the Oral Transmission of COVID-19. <b>2023</b> , 11, 146	0
76	Expression of angiotensin converting enzyme 2 mRNA in different SARS-CoV-2 infection states and times. 1-7	0
75	Knowledge mapping of COVID-19 and dentistry: A bibliometric analysis. 10,	0
74	Correlation of COVID-19 with severity of periodontitis-A clinical and biochemical study. <b>2022</b> , 33, 307	0
73	Hematological profile of COVID-19 infected children before and after the spread of the Omicron variant in Istanbul. <b>2022</b> , 15, 551	0
72	Loss of Sour Taste Is the Striking Feature among Four Basic Taste Qualities in Tunisian COVID-19 Patients. <b>2023</b> , 12, 597	1
71	Systematic Review and Meta-Analysis on Angiotensin Converting Enzyme 2 in Head and Neck Region. <b>2023</b> ,	0
70	Bibliometric analysis of the 100 most-cited dental articles on COVID-19. 1-8	0
69	GuillainBarré syndrome associated with COVID-19: A systematic review. <b>2023</b> , 100578	0
68	The role of oxidative stress in the pathogenesis of infections with coronaviruses. 13,	1

- 67 Biphenyl furanocoumarin compounds inhibit SARS-CoV-2 spike pseudovirus infection by binding ACE2. ○
- 66 The salivary and nasopharyngeal microbiomes are associated with SARS-CoV-2 infection and disease severity. **2023**, 95, ○
- 65 The oral manifestations and related mechanisms of COVID-19 caused by SARS-CoV-2 infection. 16, ○
- 64 COVID-19: A state of art on immunological responses, mutations, and treatment modalities in riposte. **2023**, 16, 233-249 ○
- 63 COVID-19 pandemic and oral health care: Cause-and-effect. **2022**, 133, ○
- 62 A study both to measure and to visualize the scattering of fine particles generated during dental treatment. **2022**, 68, 443-451 ○
- 61 Associations between Periodontitis, COVID-19, and Cardiometabolic Complications: Molecular Mechanisms and Clinical Evidence. **2023**, 13, 40 ○
- 60 Coronavirus disease 2019 (Covid-19): a preventive approach for healthcare professionals. **2020**, 9, 76-79 ○
- 59 Non-pulmonary involvement in COVID-19: A systemic disease rather than a pure respiratory infection. 11, 493-505 1
- 58 Impacts of viral pathogenesis and vaccine immunization on the host humoral immune response in SARS-CoV-2 and associated variants of concern (VOCs) infection. **2023**, 237-262 ○
- 57 Human gut virome and COVID-19: Modulating the extent of infection. **2023**, 279-285 ○
- 56 Integrated multiomics analysis to infer COVID-19 biological insights. **2023**, 13, ○
- 55 Coronaviruses use ACE2 monomers as entry receptors. ○
- 54 Neuropsychiatric post-acute sequelae of COVID-19: prevalence, severity, and impact of vaccination. ○
- 53 Association between severity of COVID-19, Periodontal health and disease in Riyadh subpopulation. **2023**, 12, 33 ○
- 52 Antiviral Effects of Fructans. **2023**, 297-310 ○
- 51 Evaluation of the gut microbiome associated with COVID-19. **2023**, 38, 101239 ○
- 50 Human Surfactant Protein A Alleviates SARS-CoV-2 Infectivity in Human Lung Epithelial Cells. ○



- 49 Comparison of AstraZeneca and sinopharm vaccines as boosters in protection against COVID-19 infection. **2023**, 82, 101668 ○
- 48 Poor Oral Health in the Etiology and Prevention of Aspiration Pneumonia. **2023**, 39, 257-271 ○
- 47 Immunological aspects of coronavirus disease caused by SARS-CoV-2. **2020**, 15, 14-21 ○
- 46 New emerging pandemic: head and neck manifestations. **2023**, 113, ○
- 45 Thymus vulgaris, a natural pharmacy against COVID-19: A molecular review. **2023**, 38, 100635 1
- 44 EXPLORING THE INFLUENCE OF NEUTROPHIL-LYMPHOCYTE RATIO ON OUTCOME PREDICTION OF SEVERELY-ILL PATIENTS WITH COVID-19. **2022**, 75, 2926-2932 ○
- 43 Masticatory Functionality in Post-Acute-COVID-Syndrome (PACS) Patients with and without Sarcopenia. **2023**, 3, 77-91 ○
- 42 Salivary Metabolomic Analysis Reveals Amino Acid Metabolism Shift in SARS-CoV-2 Virus Activity and Post-Infection Condition. **2023**, 13, 263 ○
- 41 Detection of SARS-CoV-2 IgG antibodies and inflammatory cytokines in saliva-a pilot study. **2023**, 13, 267-271 ○
- 40 Prevention and control strategies of COVID-19 in oral and maxillofacial surgery. **2022**, 68, 497-502 ○
- 39 Chemosensory Ability and Sensitivity in Health and Disease: Epigenetic Regulation and COVID-19. **2023**, 24, 4179 ○
- 38 Efficacy of Cetylpyridinium Chloride mouthwash against SARS-CoV-2: A systematic review of randomized controlled trials. ○
- 37 The Mouth-COVID-19 Connection: Importance of the Oral Cavity for the Coronavirus [Part I. **2022**, 50, 165-174 ○
- 36 Pathways of Coagulopathy and Inflammatory Response in SARS-CoV-2 Infection among Type 2 Diabetic Patients. **2023**, 24, 4319 ○
- 35 Infection Control in Dental Practice during the COVID-19 Pandemic: What Is Changed?. **2023**, 20, 3903 1
- 34 Potential soluble angiotensin-converting enzyme 2 in oral and salivary coronavirus infection therapy. **2022**, 9, 12-15 ○
- 33 Serum Matrix Metalloproteinase-2: A Possible Link between COVID-19 and Periodontitis. **2023**, 23, 33-44 ○
- 32 The Latest Cellular and Molecular Mechanisms of COVID-19 on Non-Lung Organs. **2023**, 13, 415 ○

- 31 Association between periodontal diseases and COVID-19 infection: a case-control study with a longitudinal arm. ○
- 30 Indian medicinal plants are effective in the treatment and management of COVID-19. **2023**, 47, 677-695 ○
- 29 Ct, IL-18 polymorphism, and laboratory biomarkers for predicting chemosensory dysfunctions and mortality in COVID-19. **2023**, 9, ○
- 28 The SARS-CoV-2 Virus could Downregulate Dual Specificity Phosphatase-1 Expression in Oral Cancer: A Plausible Hypothesis that could Explain Oral Cancer Progression in the COVID-19 Pandemic and Post-pandemic Situation. **2023**, 23, 963-964 ○
- 27 Mechanistic insight into the protective and pathogenic immune-responses against SARS-CoV-2. **2023**, 156, 111-126 ○
- 26 Evaluation of COVID-19 Patients with the Assessment of Self-reported Olfactory Functioning and Olfaction-related Quality of Life Questionnaire. **2023**, 39, 39-43 ○
- 25 Oral Candidiasis in Adult and Pediatric Patients with COVID-19. **2023**, 11, 846 1
- 24 Genetic analysis of ACE2 peptidase domain in SARS-CoV-2-positive and SARS-CoV-2-negative individuals from Pakistan. ○
- 23 Cardiac arrhythmias in viral infections. ○
- 22 Periodontal disease and COVID-19: a systematic review and meta-analysis of observational studies. ○
- 21 Novel Protocol Using a Comprehensive Training and Treatment (TNT) Approach Rapidly Reverses Olfactory and Gustatory Dysfunction in Patients with Acute Loss of Taste and Smell Induced by SARS-CoV-2 Infection. ○
- 20 The underlying molecular mechanisms and biomarkers between periodontitis and COVID-19. ○
- 19 Prevalence of taste and smell dysfunction in mild and asymptomatic COVID-19 patients during Omicron prevalent period in Shanghai, China: a cross-sectional survey study. **2023**, 13, e067065 ○
- 18 Tocilizumab-coated solid lipid nanoparticles loaded with cannabidiol as a novel drug delivery strategy for treating COVID-19: A review. 14, ○
- 17 Evaluation of Salivary Galectin-3 Level and its Potential Role in Increasing the Severity of COVID-19 Infection in Patients with Periodontitis. **2023**, 14, 3-8 ○
- 16 Epidemiological pattern of COVID-19 and its association with periodontal health in an urban Indian cohort. 11, ○
- 15 A Comparison of Etiology, Pathogenesis, Vaccinal and Antiviral Drug Development between Influenza and COVID-19. **2023**, 24, 6369 ○
- 14 Cell-Based Biomaterials for Coronavirus Disease 2019 Prevention and Therapy. ○

- 13 The role of the endothelium in SARS-CoV-2 infection and pathogenesis. **2023**, 100670 ○
- 12 Single Nucleotide Variants (SNVs) of Angiotensin-Converting Enzymes (ACE1 and ACE2): A Plausible Explanation for the Global Variation in COVID-19 Prevalence. **2023**, 2023, 1-7 ○
- 11 A Review of Pathology and Analysis of Approaches to Easing Kidney Disease Impact: Host-Pathogen Communication and Biomedical Visualization Perspective. **2023**, 41-57 ○
- 10 Oral Cavity and COVID-19: Clinical Manifestations, Pathology, and Dental Profession. **2024**, 173-190 ○
- 9 Exploring Possible Strategies for Treating SARS-CoV-2 in Sewage Wastewater: A Review of Current Research and Future Directions. **2023**, 100056 ○
- 8 Association between soluble angiotensin-converting enzyme 2 in saliva and SARS-CoV-2 infection: a cross-sectional study. **2023**, 13, ○
- 7 A review of salivary composition changes induced by fasting and its impact on health. **2023**, 1-26 ○
- 6 Effect of Social Distancing Period on Oral Health Related Quality of Life in Shanghai: a representative cross-sectional study. ○
- 5 Next-Generation Vaccines against COVID-19 Variants: Beyond the Spike Protein. **2023**, 3, ○
- 4 Use of the neutrophil-to-lymphocyte ratio and an oxygen requirement to predict disease severity in patients with COVID-19. **2023**, ○
- 3 Clinical Disease Characteristics and Treatment Trajectories Associated with Mortality among COVID-19 Patients in Punjab, Pakistan. **2023**, 11, 1192 ○
- 2 The Revived Interest in Ageusia Research during the COVID-19 Pandemic: A Bibliometric Analysis. **2023**, 13, 1062 ○
- 1 ~~COVID-19~~  **2023**, 527-530 ○