Arkadiusz Dziedzic

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7192027/publications.pdf

Version: 2024-02-01

53 papers 1,474 citations

361045 20 h-index 37 g-index

56 all docs 56
docs citations

56 times ranked

2729 citing authors

#	Article	IF	CITATIONS
1	Molecular and Serological Tests for COVID-19. A Comparative Review of SARS-CoV-2 Coronavirus Laboratory and Point-of-Care Diagnostics. Diagnostics, 2020, 10, 434.	1.3	194
2	Rutin, a Quercetin Glycoside, Restores Chemosensitivity in Human Breast Cancer Cells. Phytotherapy Research, 2017, 31, 1529-1538.	2.8	139
3	The impact of coronavirus infectious disease 19 (COVIDâ€19) on oral health. Oral Diseases, 2021, 27, 703-706.	1.5	103
4	The Attitudes and Professional Approaches of Dental Practitioners during the COVID-19 Outbreak in Poland: A Cross-Sectional Survey. International Journal of Environmental Research and Public Health, 2020, 17, 4703.	1.2	95
5	Berberine Enhances the Antibacterial Activity of Selected Antibiotics against Coagulase-Negative Staphylococcus Strains in Vitro. Molecules, 2014, 19, 6583-6596.	1.7	86
6	Susceptibility of Staphylococcus aureus Clinical Isolates to Propolis Extract Alone or in Combination with Antimicrobial Drugs. Molecules, 2013, 18, 9623-9640.	1.7	77
7	Silver Nanoparticles Exhibit the Dose-Dependent Anti-Proliferative Effect against Human Squamous Carcinoma Cells Attenuated in the Presence of Berberine. Molecules, 2016, 21, 365.	1.7	56
8	Caffeic Acid Phenethyl Ester and Ethanol Extract of Propolis Induce the Complementary Cytotoxic Effect on Triple-Negative Breast Cancer Cell Lines. Molecules, 2015, 20, 9242-9262.	1.7	54
9	The Antibacterial Effect of Ethanol Extract of Polish Propolis on Mutans Streptococci and Lactobacilli Isolated from Saliva. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-12.	0.5	52
10	Biofilm Formation and Antimicrobial Susceptibility of Staphylococcus epidermidis Strains from a Hospital Environment. International Journal of Environmental Research and Public Health, 2014, 11, 4619-4633.	1.2	50
11	COVID-19 Vaccines Safety Tracking (CoVaST): Protocol of a Multi-Center Prospective Cohort Study for Active Surveillance of COVID-19 Vaccines' Side Effects. International Journal of Environmental Research and Public Health, 2021, 18, 7859.	1.2	49
12	The Ethanol Extract of Polish Propolis Exhibits Anti-Proliferative and/or Pro-Apoptotic Effect on HCT 116 Colon Cancer and Me45 Malignant Melanoma Cells In Vitro Conditions Advances in Clinical and Experimental Medicine, 2015, 24, 203-212.	0.6	44
13	The Biological Activity of Propolis-Containing Toothpaste on Oral Health Environment in Patients Who Underwent Implant-Supported Prosthodontic Rehabilitation. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-12.	0.5	41
14	Induction of Cell Cycle Arrest and Apoptotic Response of Head and Neck Squamous Carcinoma Cells (Detroit 562) by Caffeic Acid and Caffeic Acid Phenethyl Ester Derivative. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-10.	0.5	38
15	Inhibition of Oral Streptococci Growth Induced by the Complementary Action of Berberine Chloride and Antibacterial Compounds. Molecules, 2015, 20, 13705-13724.	1.7	37
16	<i>In Vitro</i> Antimicrobial Activity of Ethanolic Extract of Polish Propolis against Biofilm Forming <i>Staphylococcus epidermidis</i> Strains. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-11.	0.5	36
17	Self-Reported Adverse Events of COVID-19 Vaccines in Polish Healthcare Workers and Medical Students. Cross-Sectional Study and Pooled Analysis of CoVaST Project Results in Central Europe. Journal of Clinical Medicine, 2021, 10, 5338.	1.0	30
18	Catechin Hydrate Augments the Antibacterial Action of Selected Antibiotics against Staphylococcus aureus Clinical Strains. Molecules, 2016, 21, 244.	1.7	29

#	Article	IF	CITATIONS
19	Caffeic Acid Reduces the Viability and Migration Rate of Oral Carcinoma Cells (SCC-25) Exposed to Low Concentrations of Ethanol. International Journal of Molecular Sciences, 2014, 15, 18725-18741.	1.8	27
20	Fisetin, a Potent Anticancer Flavonol Exhibiting Cytotoxic Activity against Neoplastic Malignant Cells and Cancerous Conditions: A Scoping, Comprehensive Review. Nutrients, 2022, 14, 2604.	1.7	24
21	Influence of Propolis on Hygiene, Gingival Condition, and Oral Microflora in Patients with Cleft Lip and Palate Treated with Fixed Orthodontic Appliances. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-9.	0.5	22
22	The Antibacterial Effect of Silver Nanoparticles on Staphylococcus Epidermidis Strains with Different Biofilm-Forming Ability. Nanomaterials, 2020, 10, 1010.	1.9	20
23	Dental Care Provision during Coronavirus Disease 2019 (COVID-19) Pandemic: The Importance of Continuous Support for Vulnerable Patients. Medicina (Lithuania), 2020, 56, 294.	0.8	17
24	The Assessment of Oral Microflora Exposed to 3% Ethanolic Extract of Brazilian Green Propolis Preparation Used for Hygiene Maintenance following Minor Oral Surgeries. BioMed Research International, 2015, 2015, 1-10.	0.9	16
25	The challenges of dental care provision in patients with learning disabilities and special requirements during COVIDâ€19 pandemic. Special Care in Dentistry, 2020, 40, 525-527.	0.4	13
26	Special Care Dentistry and COVID-19 Outbreak: What Lesson Should We Learn?. Dentistry Journal, 2020, 8, 46.	0.9	12
27	Effects of Resveratrol, Berberine and Their Combinations on Reactive Oxygen Species, Survival and Apoptosis in Human Squamous Carcinoma (SCC-25) Cells. Anti-Cancer Agents in Medicinal Chemistry, 2019, 19, 1161-1171.	0.9	12
28	Chemical characterization of selected high copper dental amalgams using XPS and XRD techniques. Journal of Alloys and Compounds, 2005, 398, 276-282.	2.8	11
29	Challenges of oral medicine specialists at the time of COVIDâ€19 pandemic. Oral Diseases, 2022, 28, 904-907.	1.5	10
30	Physicochemical and magnetic properties of functionalized lanthanide oxides with enhanced hydrophobicity. Applied Surface Science, 2021, 542, 148563.	3.1	9
31	Pharmacology: Prolonged meds use. British Dental Journal, 2014, 216, 488-488.	0.3	7
32	Proposal for Tier-Based Resumption of Dental Practice Determined by COVID-19 Rate, Testing and COVID-19 Vaccination: A Narrative Perspective. Journal of Clinical Medicine, 2021, 10, 2116.	1.0	7
33	The Impact of Calcitriol on Orthodontic Tooth Movement: A Cumulative Systematic Review and Meta-Analysis. Applied Sciences (Switzerland), 2021, 11, 8882.	1.3	6
34	Is Propofol Safe For Food Allergy Patients? A Review of the Evidence. SAAD Digest, 2016, 32, 23-7.	0.6	6
35	Are Special Care Dentistry Services Prepared for a Global Disruption in Healthcare? A Call for a Wider Promotion of Dental Conscious Sedation Training. Healthcare (Switzerland), 2020, 8, 419.	1.0	5
36	The Cytotoxicity Assessment of Novel Formulation Developed to Reduce Dentin Hypersensitivity Utilizing Dehydrogenase Assay. Coatings, 2021, 11, 217.	1.2	5

3

#	Article	IF	Citations
37	Atypical oral candidiasis in a psoriatic patient during targeted immunotherapy with an interleukin 17 inhibitor (secukinumab). BMC Oral Health, 2021, 21, 292.	0.8	5
38	The spectrum of non-characteristic oral manifestations in COVID-19 – a scoping brief commentary. Medycyna Pracy, 2021, 72, 685-692.	0.3	5
39	The Perception and Experience of Parents of Children with Cleft Lip and Palate Concerning the Use Pre-Surgical Infant Orthopedics: A Questionnaire-Based Cross-Sectional Survey. Children, 2022, 9, 1054.	0.6	5
40	The Radiological Assessment of Root Features and Periodontal Structures in Endodontically Treated Teeth Subjected to Forces Generated by Fixed Orthodontic Appliances. A Prospective, Clinical Cohort Study. Journal of Clinical Medicine, 2021, 10, 2078.	1.0	4
41	Applicability of the Geographic Tongue Area and Severity Index among Healthcare Professionals: A Cross-Sectional Clinical Validation of a Newly Developed Geographic Tongue Scoring System. Journal of Clinical Medicine, 2021, 10, 5493.	1.0	4
42	Periodontology: Antibiotics protocol. British Dental Journal, 2014, 217, 660-660.	0.3	3
43	Flavonoids Induce Migration Arrest and Apoptosis in Detroit 562 Oropharynx Squamous Cell Carcinoma Cells. Processes, 2021, 9, 426.	1.3	3
44	Domiciliary dentistry during pandemic time: Enabling access to dental care and supporting persons with disabilities. Gerodontology, 2021, 38, 233-234.	0.8	2
45	Systemic diseases: Periodontitis and Alzheimer's. British Dental Journal, 2014, 217, 56-56.	0.3	1
46	An Activity of Thioacyl Derivatives of 4-Aminoquinolinium Salts towards Biofilm Producing and Planktonic Forms of Coagulase-Negative Staphylococci. BioMed Research International, 2015, 2015, 1-10.	0.9	1
47	Ulceration: More on aphthous ulceration. British Dental Journal, 2015, 218, 663-663.	0.3	1
48	Magnetic Resonance Imaging for Assessment of Endodontic Instruments' Precision during "L-Shaped― Model Root Canals Preparation. Applied Sciences (Switzerland), 2021, 11, 1051.	1.3	1
49	Periodontology: A vaccine for periodontopathogens. British Dental Journal, 2015, 218, 320-320.	0.3	0
50	Pharmacology: Dual therapy guidance. British Dental Journal, 2016, 220, 45-45.	0.3	0
51	Minor physical anomalies in schizophrenia: From oral biology and dental sciences perspective. Special Care in Dentistry, 2020, 40, 533-534.	0.4	0
52	Getting Special Care Dentistry Ready for a Foreseeable Future. Reinstated Services and Mitigation Measures to Curb COVID-19 Disruption. Dentistry Journal, 2021, 9, 16.	0.9	0
53	Dental Treatment under General Anesthesia in Patients with Special Needs Provided by Private and Public Healthcare Services—A Retrospective, Comparative Study. Healthcare (Switzerland), 2022, 10, 1147.	1.0	0