

elżbieta Mierzwińska-Nastalska

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

569
citations

687220

13
h-index

677027

22
g-index

54
all docs

54
docs citations

54
times ranked

843
citing authors

#	ARTICLE	IF	CITATIONS
1	Significance of polymethylmethacrylate (PMMA) modification by zinc oxide nanoparticles for fungal biofilm formation. <i>International Journal of Pharmaceutics</i> , 2016, 510, 323-335.	2.6	60
2	Zinc Oxide Nanoparticles Cytotoxicity and Release from Newly Formed PMMA-ZnO Nanocomposites Designed for Denture Bases. <i>Nanomaterials</i> , 2019, 9, 1318.	1.9	51
3	Candida-Associated Denture Stomatitis in Patients After Immunosuppression Therapy. <i>Transplantation Proceedings</i> , 2006, 38, 155-156.	0.3	44
4	Mechanical and Physicochemical Properties of Newly Formed ZnO-PMMA Nanocomposites for Denture Bases. <i>Nanomaterials</i> , 2018, 8, 305.	1.9	43
5	Examination of Oral Microbiota Diversity in Adults and Older Adults as an Approach to Prevent Spread of Risk Factors for Human Infections. <i>BioMed Research International</i> , 2017, 2017, 1-7.	0.9	32
6	Assessment of custom and standard, self-adapted mouthguards in terms of comfort and users subjective impressions of their protective function. <i>Dental Traumatology</i> , 2015, 31, 113-117.	0.8	30
7	Potential respiratory pathogens colonisation of the denture plaque of patients with chronic obstructive pulmonary disease. <i>Gerodontology</i> , 2016, 33, 322-327.	0.8	24
8	Comparison of usability properties of custom-made and standard self-adapted mouthguards. <i>Dental Traumatology</i> , 2014, 30, 306-311.	0.8	21
9	Sleep-Related Breathing Disorders and Bruxism. <i>Advances in Experimental Medicine and Biology</i> , 2015, 873, 9-14.	0.8	17
10	Comparative evaluation of custom and standard boil and bite (self-adapted) mouthguards and their effect on the functioning of the oral cavity. <i>Dental Traumatology</i> , 2016, 32, 416-420.	0.8	17
11	The Management of Patients after Surgical Treatment of Maxillofacial Tumors. <i>BioMed Research International</i> , 2016, 2016, 1-7.	0.9	16
12	Influence of Denture Plaque Biofilm on Oral Mucosal Membrane in Patients with Chronic Obstructive Pulmonary Disease. <i>Advances in Experimental Medicine and Biology</i> , 2014, 839, 25-30.	0.8	15
13	Preparation and characterization of ZnO-PMMA resin nanocomposites for denture bases. <i>Acta of Bioengineering and Biomechanics</i> , 2016, 18, 31-41.	0.2	15
14	Preparation and Characterisation of Poly(methyl metacrylate)-Titanium Dioxide Nanocomposites for Denture Bases. <i>Polymers</i> , 2020, 12, 2655.	2.0	14
15	Diagnosis of Invasive Pulmonary Aspergillosis. <i>Advances in Experimental Medicine and Biology</i> , 2016, 944, 27-33.	0.8	11
16	Assessment of Temporomandibular Joint Disease. <i>Advances in Experimental Medicine and Biology</i> , 2013, 788, 207-211.	0.8	10
17	Mandibular Advancement Appliance for Obstructive Sleep Apnea Treatment. <i>Advances in Experimental Medicine and Biology</i> , 2016, 944, 63-71.	0.8	10
18	Influence of Oral Hygiene Habits on Prosthetic Stomatitis Complicated by Mucosal Infection After Organ Transplantation. <i>Transplantation Proceedings</i> , 2007, 39, 2875-2878.	0.3	9

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19	Occlusal Stabilization Splint Therapy in Orofacial Pain and Tension-Type Headache. <i>Advances in Experimental Medicine and Biology</i> , 2013, 788, 181-188.	0.8	9
20	Vascular endothelial growth factor in gingival crevicular fluid around dental implants. <i>European Journal of Medical Research</i> , 2010, 15, 88-91.	0.9	8
21	Inflammatory markers in temporomandibular joint disorders. <i>Central-European Journal of Immunology</i> , 2012, 3, 290-293.	0.4	8
22	The Prevalence of Oral Inflammation Among Denture Wearing Patients with Chronic Obstructive Pulmonary Disease. <i>Advances in Experimental Medicine and Biology</i> , 2015, 858, 87-91.	0.8	8
23	Randomised Clinical Trial on Resin Infiltration and Fluoride Varnish vs Fluoride Varnish Treatment Only of Smooth-surface Early Caries Lesions in Deciduous Teeth. <i>Oral Health & Preventive Dentistry</i> , 2016, 14, 485-491.	0.3	7
24	Reimplantation, bone augmentation, and implantation procedures for impacted maxillary canines: A clinical report. <i>Journal of Prosthetic Dentistry</i> , 2004, 91, 223-227.	1.1	6
25	Implant supported dentures: an estimation of chewing efficiency. <i>Gerodontology</i> , 2011, 28, 58-61.	0.8	6
26	Comparison of Staphylococcal Flora in Denture Plaque and the Surface of the Pharyngeal Mucous Membrane in Kidney Transplant Recipients. <i>Transplantation Proceedings</i> , 2016, 48, 1590-1597.	0.3	6
27	Comparison of Mechanical Properties of a Self-Adhesive Composite Cement and a Heated Composite Material. <i>Polymers</i> , 2022, 14, 2686.	2.0	6
28	Epidemiological and Drug-Resistance Types of Methicillin-Resistant Staphylococcus Aureus Strains Isolated From Surgical and Transplantation Ward Patients During 2010 to 2011. <i>Transplantation Proceedings</i> , 2016, 48, 1414-1417.	0.3	5
29	A method and a device for the evaluation of the retention of telescopic dental crowns. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2017, 69, 362-367.	1.5	5
30	Mandibular Advancement Devices in Obstructive Sleep Apnea Patients Intolerant to Continuous Positive Airway Pressure Treatment. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1150, 35-42.	0.8	5
31	Vertical jaw separation for vertical thickness of occlusal stabilization splint. <i>International Journal of Stomatology & Occlusion Medicine</i> , 2012, 5, 20-27.	0.1	4
32	Clinical and Microbiological Evaluation of Removable Prosthetic Restorations in Patients Treated With an Organ Transplant. <i>Transplantation Proceedings</i> , 2016, 48, 1418-1422.	0.3	4
33	Evaluation of Genetic Diversity of Candida spp. and Klebsiella spp. Isolated from the Denture Plaque of COPD Patients. <i>Advances in Experimental Medicine and Biology</i> , 2016, 955, 1-8.	0.8	3
34	The assessment of the performance and usability of custom intraoral mouthguards during surgery with endotracheal intubation – A preliminary study. <i>Journal of Clinical Anesthesia</i> , 2020, 60, 26-27.	0.7	3
35	Effects of oral contraceptives on the treatment for internal derangements in temporomandibular joints in women. <i>Neuroendocrinology Letters</i> , 2013, 34, 566-72.	0.2	3
36	Algorithm of Clinical Protocol Lowering the Risk of Systemic Mycosis Infections in Allografts Recipients. <i>Transplantation Proceedings</i> , 2009, 41, 3264-3266.	0.3	2

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37	Therapeutic Efficacy of Mandibular Advancement Devices in Patients with Severe Sleep Apnea: A Preliminary Report. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1040, 39-46.	0.8	2
38	Effect of surface modification of acrylic resin materials on the bacterial and fungal biofilm formation. A literature review. <i>Protetyka Stomatologiczna</i> , 2014, 64, 121-127.	0.1	2
39	Characteristics of titanium nano-oxide (IV) as potent polymethyl metacrylate modifier. <i>Protetyka Stomatologiczna</i> , 2017, 67, 4-17.	0.1	2
40	Significance of biofilms in dentistry. <i>Przegląd Epidemiologiczny</i> , 2015, 69, 739-44, 879-83.	0.4	2
41	The effect of decontamination procedures on elastic polymeric materials used in dental mouthguards fabrication. <i>Acta of Bioengineering and Biomechanics</i> , 2019, 21, 63-71.	0.2	2
42	Physicochemical Properties of Dentine Subjected to Microabrasive Blasting and Its Influence on Bonding to Self-Adhesive Prosthetic Cement in Shear Bond Strength Test: An In Vitro Study. <i>Materials</i> , 2022, 15, 1476.	1.3	2
43	Polymerase Chain Reaction Melting Profiles of <i>Candida glabrata</i> Clinical Isolates in Solid Organ Transplant Recipients in Comparison to the Other Group of Surgical Patients. <i>Transplantation Proceedings</i> , 2014, 46, 1366-1370.	0.3	1
44	Prosthetic Rehabilitation of Patients After Surgical Treatment of Maxillary Tumors with Respect to Upper Airway Protection. <i>Advances in Experimental Medicine and Biology</i> , 2015, 885, 83-88.	0.8	1
45	Analysis of factors determining athletes' choice of the type of mouthguard. <i>Protetyka Stomatologiczna</i> , 2018, 68, 16-31.	0.1	1
46	A comparison of impact force reduction by polymer materials used for mouthguard fabrication. <i>Acta of Bioengineering and Biomechanics</i> , 2017, 19, 89-95.	0.2	1
47	Experimental immunology Effect of hormone replacement therapy on the incidence and extent of <i>Candida</i> -associated denture stomatitis. <i>Central-European Journal of Immunology</i> , 2013, 2, 226-230.	0.4	0
48	Experimental immunology Laboratory evaluation for determining posaconazole susceptibility of fungi isolated in denture stomatitis. <i>Central-European Journal of Immunology</i> , 2013, 2, 164-168.	0.4	0
49	Bond strength of ceramic inlay with dental hard tissues depending on the type of adhesive system used – review of literature. <i>Journal of Stomatology</i> , 2016, 69, 354-365.	0.1	0
50	Clinical assessment of Citrosept Dental effectiveness in treatment of <i>Candida</i> -associated denture stomatitis, in patients using removable acrylic dentures. <i>Protetyka Stomatologiczna</i> , 2018, 68, 200-210.	0.1	0