

Annalisa Monaco

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

2,196
citations

218381

26
h-index

233125

45
g-index

72
all docs

72
docs citations

72
times ranked

2595
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal cycling for restorative materials: Does a standardized protocol exist in laboratory testing? A literature review. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2014, 29, 295-308.	1.5	238
2	Effectiveness of Systemic Amoxicillin/Metronidazole as Adjunctive Therapy to Scaling and Root Planing in the Treatment of Chronic Periodontitis: A Systematic Review and Meta-Analysis. <i>Journal of Periodontology</i> , 2012, 83, 1257-1269.	1.7	130
3	Effectiveness of Periodontal Treatment to Improve Metabolic Control in Patients With Chronic Periodontitis and Type 2 Diabetes: A Meta-Analysis of Randomized Clinical Trials. <i>Journal of Periodontology</i> , 2013, 84, 958-973.	1.7	127
4	Effectiveness of Laser in Dentinal Hypersensitivity Treatment: A Systematic Review. <i>Journal of Endodontics</i> , 2011, 37, 297-303.	1.4	113
5	Effectiveness of Systemic Amoxicillin/Metronidazole as an Adjunctive Therapy to Full-Mouth Scaling and Root Planing in the Treatment of Aggressive Periodontitis: A Systematic Review and Meta-Analysis. <i>Journal of Periodontology</i> , 2012, 83, 731-743.	1.7	104
6	Adjunctive photodynamic therapy to non-surgical treatment of chronic periodontitis: a systematic review and meta-analysis. <i>Journal of Clinical Periodontology</i> , 2013, 40, 514-526.	2.3	98
7	Periodontal disease: the influence of metabolic syndrome. <i>Nutrition and Metabolism</i> , 2012, 9, 88.	1.3	91
8	Poor Oral Health and Blood Pressure Control Among US Hypertensive Adults. <i>Hypertension</i> , 2018, 72, 1365-1373.	1.3	75
9	Photodynamic therapy in the treatment of chronic periodontitis: a systematic review and meta-analysis. <i>Lasers in Medical Science</i> , 2013, 28, 669-682.	1.0	72
10	Smoking and the risk of peri-implantitis. A systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , 2015, 26, e62-e67.	1.9	68
11	Effectiveness of diode laser as adjunctive therapy to scaling root planning in the treatment of chronic periodontitis: a meta-analysis. <i>Lasers in Medical Science</i> , 2013, 28, 1393-1402.	1.0	58
12	Efficacy of Er:YAG laser in the treatment of chronic periodontitis: systematic review and meta-analysis. <i>Lasers in Medical Science</i> , 2012, 27, 661-673.	1.0	51
13	Gummy smile: clinical parameters useful for diagnosis and therapeutical approach. <i>Journal of Clinical Pediatric Dentistry</i> , 2005, 29, 19-25.	0.5	47
14	Long-Term Efficacy of Subantimicrobial-Dose Doxycycline as an Adjunctive Treatment to Scaling and Root Planing: A Systematic Review and Meta-Analysis. <i>Journal of Periodontology</i> , 2011, 82, 1570-1581.	1.7	46
15	Relationship between Periodontitis and Pre-Eclampsia: A Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e71387.	1.1	46
16	Periodontitis and Hypertension: Is the Association Causal?. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020, 27, 281-289.	1.0	44
17	Central Sensitization-Based Classification for Temporomandibular Disorders: A Pathogenetic Hypothesis. <i>Pain Research and Management</i> , 2017, 2017, 1-13.	0.7	40
18	Surface electromyography pattern of human swallowing. <i>BMC Oral Health</i> , 2008, 8, 6.	0.8	39

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19	Association between periodontal inflammation and hypertension using periodontal inflamed surface area and bleeding on probing. <i>Journal of Clinical Periodontology</i> , 2020, 47, 160-172.	2.3	38
20	Definition of hypertension-associated oral pathogens in NHANES. <i>Journal of Periodontology</i> , 2019, 90, 866-876.	1.7	37
21	Effects of transcutaneous electrical nervous stimulation on electromyographic and kinesiographic activity of patients with temporomandibular disorders: A placebo-controlled study. <i>Journal of Electromyography and Kinesiology</i> , 2012, 22, 463-468.	0.7	33
22	Glycation and oxidative stress in the failure of dental implants: a case series. <i>BMC Research Notes</i> , 2013, 6, 296.	0.6	33
23	Occurrence of Spontaneous Periodontal Disease in the SAMP1/YitFc Murine Model of Crohn Disease. <i>Journal of Periodontology</i> , 2014, 85, 1799-1805.	1.7	33
24	Nd:YAG laser as an adjunctive treatment to nonsurgical periodontal therapy. <i>Lasers in Medical Science</i> , 2014, 29, 887-895.	1.0	33
25	Active gingival inflammation is linked to hypertension. <i>Journal of Hypertension</i> , 2020, 38, 2018-2027.	0.3	32
26	Vitamin D and blood pressure control among hypertensive adults. <i>Journal of Hypertension</i> , 2020, 38, 150-158.	0.3	31
27	Dental Occlusion and Ophthalmology: A Literature Review. <i>Open Dentistry Journal</i> , 2016, 10, 460-468.	0.2	27
28	Dysregulation of the Autonomous Nervous System in Patients with Temporomandibular Disorder: A Pupillometric Study. <i>PLoS ONE</i> , 2012, 7, e45424.	1.1	26
29	Comparison between sensory and motor transcutaneous electrical nervous stimulation on electromyographic and kinesiographic activity of patients with temporomandibular disorder: a controlled clinical trial. <i>BMC Musculoskeletal Disorders</i> , 2013, 14, 168.	0.8	26
30	The effects of ULF-TENS stimulation on gnathology: the state of the art. <i>Cranio - Journal of Craniomandibular Practice</i> , 2014, 32, 118-130.	0.6	25
31	Investigation of Nonlinear Pupil Dynamics by Recurrence Quantification Analysis. <i>BioMed Research International</i> , 2013, 2013, 1-11.	0.9	21
32	Evaluation of autonomic nervous system in sleep apnea patients using pupillometry under occlusal stress: a pilot study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2014, 32, 139-147.	0.6	20
33	Dysregulation of the Descending Pain System in Temporomandibular Disorders Revealed by Low-Frequency Sensory Transcutaneous Electrical Nerve Stimulation: A Pupillometric Study. <i>PLoS ONE</i> , 2015, 10, e0122826.	1.1	20
34	Effects of critical thermal cycling on the flexural strength of resin composites. <i>Journal of Oral Science</i> , 2015, 57, 137-143.	0.7	18
35	Sensory trigeminal ULF-TENS stimulation reduces HRV response to experimentally induced arithmetic stress: A randomized clinical trial. <i>Physiology and Behavior</i> , 2017, 173, 209-215.	1.0	17
36	Hypertension and Periodontitis: A Joint Report by the Italian Society of Hypertension (SIIA) and the Italian Society of Periodontology and Implantology (SIdP). <i>High Blood Pressure and Cardiovascular Prevention</i> , 2021, 28, 427-438.	1.0	17

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37	Alterations in Surface Electromyography Are Associated with Subjective Masticatory Muscle Pain. Pain Research and Management, 2019, 2019, 1-9.	0.7	16
38	Convergence Defects in Patients with Temporomandibular Disorders. Cranio - Journal of Craniomandibular Practice, 2003, 21, 190-195.	0.6	15
39	Effect of ill-fitting dentures on the swallowing duration in patients using polygraphy. Gerodontology, 2012, 29, e637-44.	0.8	15
40	An adolescent treated with rapid maxillary expansion presenting with strabismus: a case report. Journal of Medical Case Reports, 2013, 7, 222.	0.4	13
41	The Measurement of Surface Electromyographic Signal in Rest Position for the Correct Prescription of Eyeglasses. IEEE Transactions on Instrumentation and Measurement, 2012, 61, 419-428.	2.4	12
42	Relationship between mastication and cognitive function in elderly in L'Aquila. International Journal of Clinical and Experimental Medicine, 2014, 7, 1040-6.	1.3	12
43	Evaluation of Cervical Posture Following Rapid Maxillary Expansion: A Review of Literature. Open Dentistry Journal, 2014, 8, 20-27.	0.2	11
44	Antibiotics in Dentistry: A Narrative Review of Literature and Guidelines Considering Antibiotic Resistance. Open Dentistry Journal, 2019, 13, 383-398.	0.2	11
45	Efficacy of elastodontic devices in overjet and overbite reduction assessed by computer-aid evaluation. BMC Oral Health, 2021, 21, 269.	0.8	10
46	Oropharyngeal airway changes after rapid maxillary expansion: the state of the art. International Journal of Clinical and Experimental Medicine, 2014, 7, 1632-8.	1.3	9
47	Does orthodontic treatment provide a real functional improvement? a case control study. BMC Oral Health, 2013, 13, 57.	0.8	8
48	Graftless sinus augmentation technique with contextual placement of implants: a case report. Journal of Medical Case Reports, 2014, 8, 437.	0.4	8
49	Non-pharmacological Strategies Against Systemic Inflammation: Molecular Basis and Clinical Evidence. Current Pharmaceutical Design, 2020, 26, 2620-2629.	0.9	8
50	Standard Correction of Vision Worsens EMG Activity of Pericranial Muscles in Chronic TMD Subjects. Pain Research and Management, 2020, 2020, 1-11.	0.7	7
51	Prevalence of vision problems in a hospital-based pediatric population with malocclusion. Pediatric Dentistry (discontinued), 2013, 35, 272-4.	0.4	7
52	Unusual symptomatic inclusion cysts in a newborn: a case report. Journal of Medical Case Reports, 2014, 8, 314.	0.4	6
53	Orthodontic management by functional activator treatment: a case report. Journal of Medical Case Reports, 2017, 11, 336.	0.4	6
54	Electromyographic evaluation in children orthodontically treated for skeletal Class II malocclusion: Comparison of two treatment techniques. Cranio - Journal of Craniomandibular Practice, 2019, 37, 129-135.	0.6	6

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55	Effects of intervertebral disc disorders of low back on the mandibular kinematic: kinesiographic study. BMC Research Notes, 2014, 7, 569.	0.6	5
56	A Device Improves Signs and Symptoms of TMD. Pain Research and Management, 2019, 2019, 1-10.	0.7	5
57	Neutral zone recording in computer-aided implant prosthesis: A new digital neuromuscular approach. Clinical and Experimental Dental Research, 2019, 5, 670-676.	0.8	5
58	Access to dental care and blood pressure profiles in adults with high socioeconomic status. Journal of Periodontology, 2021, , .	1.7	5
59	Development of an ad hoc measurement station for the human surface electromyography in rest position. , 2009, , .		4
60	How to maintain the oral health of a child with Wolff-Parkinson-White syndrome: a case report. Journal of Medical Case Reports, 2014, 8, 323.	0.4	3
61	Periodontal probing of an impacted tooth recovered through a surgical-orthodontic approach: a case report. Journal of Medical Case Reports, 2014, 8, 25.	0.4	3
62	Presentation of a keratocystic odontogenic tumor with agenesis: a case report. Journal of Medical Case Reports, 2014, 8, 126.	0.4	2
63	A Female Psoriatic Arthritis Patient Involving the TMJ. Case Reports in Dentistry, 2021, 2021, 1-6.	0.2	2
64	Measurement and analysis of surface electromyographic signals on patients wearing eyeglasses. , 2011, , .		1
65	Polyarteritis nodosa involving the hard palate: a case report. Journal of Medical Case Reports, 2013, 7, 79.	0.4	1
66	Management of OSAS: The ELIBA® Device Can Help the Patient?. Case Reports in Dentistry, 2020, 2020, 1-6.	0.2	1
67	Hypertension and periodontitis: A joint report by the Italian society of hypertension (SIIA) and the Italian society of periodontology and implantology (SIdP). Oral Diseases, 2021, , .	1.5	1
68	Pupillometric Study of the Dysregulation of the Autonomous Nervous System by SVM Networks. Smart Innovation, Systems and Technologies, 2014, , 107-115.	0.5	1
69	Attività elettrica dei muscoli del sistema stomatognatico e apertura della mandibola. Dental Cadmos, 2019, 87, 422.	0.0	1
70	Reply. Journal of Hypertension, 2021, 39, 383.	0.3	0