

Davide Pietropaoli

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

1,179
citations

393982

19
h-index

414034

32
g-index

62
all docs

62
docs citations

62
times ranked

1467
citing authors

#	ARTICLE	IF	CITATIONS
1	Association Between Inflammatory Bowel Disease and Vitamin D Deficiency. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 2708-2717.	0.9	187
2	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
3	Poor Oral Health and Blood Pressure Control Among US Hypertensive Adults. <i>Hypertension</i> , 2018, 72, 1365-1373.	1.3	75
4	Stereomicroscopic 3D-pattern profiling of murine and human intestinal inflammation reveals unique structural phenotypes. <i>Nature Communications</i> , 2015, 6, 7577.	5.8	65
5	Periodontitis and Hypertension: Is the Association Causal?. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2020, 27, 281-289.	1.0	44
6	Central Sensitization-Based Classification for Temporomandibular Disorders: A Pathogenetic Hypothesis. <i>Pain Research and Management</i> , 2017, 2017, 1-13.	0.7	40
7	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
8	Definition of hypertension-associated oral pathogens in NHANES. <i>Journal of Periodontology</i> , 2019, 90, 866-876.	1.7	37
9	Glycation and oxidative stress in the failure of dental implants: a case series. <i>BMC Research Notes</i> , 2013, 6, 296.	0.6	33
10	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
11	Active gingival inflammation is linked to hypertension. <i>Journal of Hypertension</i> , 2020, 38, 2018-2027.	0.3	32
12	Vitamin D and blood pressure control among hypertensive adults. <i>Journal of Hypertension</i> , 2020, 38, 150-158.	0.3	31
13	Dental Occlusion and Ophthalmology: A Literature Review. <i>Open Dentistry Journal</i> , 2016, 10, 460-468.	0.2	27
14	Possible Involvement of Advanced Glycation End Products in Periodontal Diseases. <i>International Journal of Immunopathology and Pharmacology</i> , 2010, 23, 683-691.	1.0	26
15	Dysregulation of the Autonomic Nervous System in Patients with Temporomandibular Disorder: A Pupillometric Study. <i>PLoS ONE</i> , 2012, 7, e45424.	1.1	26
16	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
17	Advanced Glycation End Products: Possible Link between Metabolic Syndrome and Periodontal Diseases. <i>International Journal of Immunopathology and Pharmacology</i> , 2012, 25, 9-17.	1.0	25
18	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

#	ARTICLE	IF	CITATIONS
19	Diastolic blood pressure and risk profile in renal and cardiovascular diseases. Results from the SPRINT trial. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 513-523.e3.	2.3	22
20	Periodontal therapy and treatment of hypertension-alternative to the pharmacological approach. A systematic review and meta-analysis. <i>Pharmacological Research</i> , 2021, 166, 105511.	3.1	22
21	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
22	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
23	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
24	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
25	Alterations in Surface Electromyography Are Associated with Subjective Masticatory Muscle Pain. <i>Pain Research and Management</i> , 2019, 2019, 1-9.	0.7	16
26	Health status of Afro-Asian refugees in an Italian urban area: a cross-sectional monocentric study. <i>Public Health</i> , 2018, 158, 176-182.	1.4	12
27	Evaluation of Cervical Posture Following Rapid Maxillary Expansion: A Review of Literature. <i>Open Dentistry Journal</i> , 2014, 8, 20-27.	0.2	11
28	Antibiotics in Dentistry: A Narrative Review of Literature and Guidelines Considering Antibiotic Resistance. <i>Open Dentistry Journal</i> , 2019, 13, 383-398.	0.2	11
29	TENS effects on salivary stress markers: A pilot study. <i>International Journal of Immunopathology and Pharmacology</i> , 2015, 28, 114-118.	1.0	10
30	Efficacy of elastodontic devices in overjet and overbite reduction assessed by computer-aid evaluation. <i>BMC Oral Health</i> , 2021, 21, 269.	0.8	10
31	Histological and Histomorphometric Evaluation of New Bone Formation after Maxillary Sinus Augmentation with Two Different Osteoconductive Materials: A Randomized, Parallel, Double-Blind Clinical Trial. <i>Materials</i> , 2020, 13, 5520.	1.3	8
32	Non-pharmacological Strategies Against Systemic Inflammation: Molecular Basis and Clinical Evidence. <i>Current Pharmaceutical Design</i> , 2020, 26, 2620-2629.	0.9	8
33	Standard Correction of Vision Worsens EMG Activity of Pericranial Muscles in Chronic TMD Subjects. <i>Pain Research and Management</i> , 2020, 2020, 1-11.	0.7	7
34	SEM-EDX Analysis of Metal Particles Deposition from Surgical Burs after Implant Guided Surgery Procedures. <i>Coatings</i> , 2022, 12, 240.	1.2	7
35	Orthodontic management by functional activator treatment: a case report. <i>Journal of Medical Case Reports</i> , 2017, 11, 336.	0.4	6
36	Electromyographic evaluation in children orthodontically treated for skeletal Class II malocclusion: Comparison of two treatment techniques. <i>Cranio - Journal of Craniomandibular Practice</i> , 2019, 37, 129-135.	0.6	6

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37	Prognostic importance of long-term SBP variability in high-risk hypertension. <i>Journal of Hypertension</i> , 2020, 38, 2237-2244.	0.3	6
38	The Influence of the Implant Macrogeometry on Insertion Torque, Removal Torque, and Periosteal Implant Primary Stability: A Mechanical Simulation on High-Density Artificial Bone. <i>Symmetry</i> , 2021, 13, 776.	1.1	6
39	A Device Improves Signs and Symptoms of TMD. <i>Pain Research and Management</i> , 2019, 2019, 1-10.	0.7	5
40	Neutral zone recording in computer-aided implant prosthesis: A new digital neuromuscular approach. <i>Clinical and Experimental Dental Research</i> , 2019, 5, 670-676.	0.8	5
41	Hypertension and Periodontitis: An Upcoming 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, 1-3.	1.0	5
42	Short-term and Long-lasting Effects of Hypo-Cariogenic Dietary Advice and Oral Care on Oral Flora: a Randomised Clinical Trial. <i>Oral Health & Preventive Dentistry</i> , 2018, 16, 315-325.	0.3	5
43	Access to dental care and blood pressure profiles in adults with high socioeconomic status. <i>Journal of Periodontology</i> , 2021, , .	1.7	5
44	Bruxism in children: Use of the Functional Plane of Monaco (FPM). <i>European Journal of Paediatric Dentistry</i> , 2018, 19, 287-294.	0.4	3
45	Oxidative Stress Status in the Saliva of Growing Subjects as a Potential Pubertal Biomarker. <i>European Journal of Inflammation</i> , 2012, 10, 209-216.	0.2	2
46	Su2016 Stereomicroscopy in Pre-Clinical and Immunological Studies of Acute and Chronic Intestinal Inflammation. <i>Gastroenterology</i> , 2014, 146, S-523-S-524.	0.6	2
47	Analysis of Aspirin Use and Cardiovascular Events and Mortality Among Adults With Hypertension and Controlled Systolic Blood Pressure. <i>JAMA Network Open</i> , 2022, 5, e226952.	2.8	2
48	Polyarteritis nodosa involving the hard palate: a case report. <i>Journal of Medical Case Reports</i> , 2013, 7, 79.	0.4	1
49	183 NOD2 Plays a Pro-Inflammatory Role in the Chronic Phase of Crohn's-Like Ileitis by a Mechanism Involving Th2 Cytokines. <i>Gastroenterology</i> , 2014, 146, S-48.	0.6	1
50	P.07.11 ASSOCIATION BETWEEN INFLAMMATORY BOWEL DISEASE AND VITAMIN D DEFICIENCY: A SYSTEMATIC REVIEW AND META-ANALYSIS. <i>Digestive and Liver Disease</i> , 2016, 48, e161.	0.4	1
51	Management of OSAS: The ELIBA® Device Can Help the Patient?. <i>Case Reports in Dentistry</i> , 2020, 2020, 1-6.	0.2	1
52	Hypertension and periodontitis: A joint report by the Italian society of hypertension (SIIA) and the Italian society of periodontology and implantology (SIdP). <i>Oral Diseases</i> , 2021, , .	1.5	1
53	Attività elettrica dei muscoli del sistema stomatognatico e apertura della mandibola. <i>Dental Cadmos</i> , 2019, 87, 422.	0.0	1
54	787 A High Fat Diet Containing Coconut Oil Prevents the Onset of Chronic Intestinal Inflammation in Experimental Crohn's Disease. <i>Gastroenterology</i> , 2014, 146, S-134.	0.6	0

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55	Mo1694 Occurrence of Periodontal Disease in SAMP1/YitFc Mice With Crohn's Disease-Like Ileitis. <i>Gastroenterology</i> , 2014, 146, S-638.	0.6	0
56	OC.11.5 VITAMIN D DEFICIENCY IN EXPERIMENTAL CD-LIKE ILEITIS: A PRELIMINARY STUDY. <i>Digestive and Liver Disease</i> , 2016, 48, e112-e113.	0.4	0
57	NON-SURGICAL PERIODONTAL TREATMENT IMPROVES CARDIOVASCULAR ADAPTATION TO ORTHOSTATIC CHALLENGE IN THE SHORT-TERM. <i>Journal of Hypertension</i> , 2018, 36, e108.	0.3	0
58	La leggenda sui denti di Freddie Mercury: e se non avesse avuto i quattro incisivi in più? <i>Dental Cadmos</i> , 2021, 89, 154.	0.0	0
59	Reply. <i>Journal of Hypertension</i> , 2021, 39, 383.	0.3	0
60	Overjet Reduction with the Use of ELIBA Device: A Case Report. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 0, , .	0.8	0
61	Utilizzo dell'equilibratore O.S.A. nel trattamento delle malocclusioni: un caso clinico. <i>Dental Cadmos</i> , 2020, 88, 47.	0.0	0