

Corrado Paganelli

List of Publications by Citations

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

70
papers

1,027
citations

17
h-index

30
g-index

78
ext. papers

1,354
ext. citations

2.7
avg, IF

4.5
L-index

#	Paper	IF	Citations
70	Endothelium and its alterations in cardiovascular diseases: life style intervention. <i>BioMed Research International</i> , 2014 , 2014, 801896	3	138
69	Usefulness of an app in improving oral hygiene compliance in adolescent orthodontic patients. <i>Angle Orthodontist</i> , 2016 , 86, 101-7	2.6	89
68	COVID-19: The immediate response of european academic dental institutions and future implications for dental education. <i>European Journal of Dental Education</i> , 2020 , 24, 811-814	2.5	65
67	Oral toxicity management in head and neck cancer patients treated with chemotherapy and radiation: Dental pathologies and osteoradionecrosis (Part 1) literature review and consensus statement. <i>Critical Reviews in Oncology/Hematology</i> , 2016 , 97, 131-42	7	57
66	Determinants for success rates of temporary anchorage devices in orthodontics: a meta-analysis (n > 50). <i>European Journal of Orthodontics</i> , 2014 , 36, 303-13	3.3	54
65	Innovation of dental education during COVID-19 pandemic. <i>Journal of Dental Sciences</i> , 2021 , 16, 15-20	2.5	54
64	3D gelatin-chitosan hybrid hydrogels combined with human platelet lysate highly support human mesenchymal stem cell proliferation and osteogenic differentiation. <i>Journal of Tissue Engineering</i> , 2019 , 10, 2041731419845852	7.5	42
63	Removal torque of osseointegrated mini-implants: an in vivo evaluation. <i>European Journal of Orthodontics</i> , 2007 , 29, 443-8	3.3	32
62	4.3 Towards a global superstore of quality-assured modularized learning programmes. <i>European Journal of Dental Education</i> , 2002 , 6 Suppl 3, 147-51	2.5	30
61	Indications on suitable scaffold as carrier of stem cells in the alveoloplasty of cleft palate. <i>Journal of Oral Rehabilitation</i> , 2006 , 33, 625-9	3.4	27
60	Implementing post-orthodontic compliance among adolescents wearing removable retainers through Whatsapp: a pilot study. <i>Patient Preference and Adherence</i> , 2019 , 13, 609-615	2.4	25
59	Advantages of cone beam computed tomography (CBCT) in the orthodontic treatment planning of cleidocranial dysplasia patients: a case report. <i>Head & Face Medicine</i> , 2011 , 7, 6	2.4	23
58	Immunolocalization of heat shock protein 27 in developing jaw bones and tooth germs of human fetuses. <i>Calcified Tissue International</i> , 2004 , 75, 509-16	3.9	23
57	Evaluation of environmental bacterial contamination and procedures to control cross infection in a sample of Italian dental surgeries. <i>Occupational and Environmental Medicine</i> , 2000 , 57, 721-6	2.1	23
56	Effectiveness of an indirect bonding technique in reducing plaque accumulation around braces. <i>Angle Orthodontist</i> , 2012 , 82, 313-8	2.6	21
55	Attenuation of ultraviolet A-induced alterations in NIH3T3 dermal fibroblasts by melatonin. <i>British Journal of Dermatology</i> , 2014 , 170, 382-91	4	18
54	On the experimental determination of some mechanical properties of porcine periodontal ligament. <i>Meccanica</i> , 2008 , 43, 55-73	2.1	18

53	Ex vivo measurement reliability using two different cbct scanners for orthodontic purposes. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2012 , 8, 230-42	2.9	15
52	The Biomechanical Properties of Human Craniofacial Sutures and Relevant Variables in Sutural Distraction Osteogenesis: A Critical Review. <i>Tissue Engineering - Part B: Reviews</i> , 2018 , 24, 25-36	7.9	14
51	Mast cells and the inflammatory response to different implanted biomaterials. <i>Archives of Histology and Cytology</i> , 2004 , 67, 211-7		14
50	Dental status of three Egyptian mummies: radiological investigation by multislice computerized tomography. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009 , 107, e58-64		12
49	Nine years of DentEd--a global perspective on dental education. <i>British Dental Journal</i> , 2008 , 205, 199-204	10.2	12
48	Attitude towards Telemonitoring in Orthodontists and Orthodontic Patients. <i>Dentistry Journal</i> , 2021 , 9,	3.1	11
47	The healthcare system and the provision of oral healthcare in European Union member states. Part 8: Italy. <i>British Dental Journal</i> , 2017 , 222, 809-817	1.2	10
46	Resistance to sliding in orthodontics: misconception or method error? A systematic review and a proposal of a test protocol. <i>Korean Journal of Orthodontics</i> , 2018 , 48, 268-280	1.4	10
45	Leadership, governance and management in dental education - new societal challenges. <i>European Journal of Dental Education</i> , 2008 , 12 Suppl 1, 131-48	2.5	10
44	Evaluation of rapid maxillary expansion through acoustic emission technique and relative soft tissue attenuation. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2017 , 65, 513-521	4.1	9
43	Interproximal enamel reduction: an in vivo study. <i>Scanning</i> , 2015 , 37, 73-81	1.6	9
42	Role of mast cells in wound healing process after glass-fiber composite implant in rats. <i>Journal of Cellular and Molecular Medicine</i> , 2006 , 10, 946-54	5.6	9
41	Biomechanical behaviour of craniofacial sutures during distraction: An evaluation all over the entire craniofacial skeleton. <i>Dental Materials</i> , 2017 , 33, e290-e300	5.7	8
40	Anatomical and mechanical properties of swine midpalatal suture in the premaxillary, maxillary, and palatine region. <i>Scientific Reports</i> , 2018 , 8, 7073	4.9	8
39	Consent in dentistry: ethical and deontological issues. <i>Journal of Medical Ethics</i> , 2013 , 39, 59-61	2.5	8
38	Mechanical response of bone under short-term loading of a dental implant with an internal layer simulating the nonlinear behaviour of the periodontal ligament. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2003 , 6, 305-18	2.1	8
37	Use of CBCT in the orthodontic diagnosis of a patient with pycnodysostosis. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2010 , 59, 653-61	1	8
36	Incisal Apical Root Resorption Evaluation after Low-Friction Orthodontic Treatment Using Two-Dimensional Radiographic Imaging and Trigonometric Correction. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015 , 9, ZC70-4	0	7

35	What about the dentist-patient relationship in dental tourism?. <i>Journal of Medical Ethics</i> , 2014 , 40, 209-105	7
34	Embedding environmental sustainability within the modern dental curriculum- Exploring current practice and developing a shared understanding. <i>European Journal of Dental Education</i> , 2021 , 25, 541-549	7
33	2D vs. 3D Radiological Methods for Dental Age Determination around 18 Years: A Systematic Review. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 3094	2.6 6
32	Undergraduate orthodontic & paediatric dentistry education in Europe--the DentEd project. <i>Journal of Orthodontics</i> , 2001 , 28, 97-102	1.6 6
31	Sutural Morphology in the Craniofacial Skeleton: A Descriptive Microcomputed Tomography Study in a Swine Model. <i>Anatomical Record</i> , 2019 , 302, 2156-2163	2.1 5
30	Age determination by teeth examination: a comparison between different morphologic and quantitative analyses. <i>Journal of Clinical Forensic and Legal Medicine</i> , 1999 , 6, 85-9	5
29	Anteroposterior length of the maxillary complex and its relationship with the anterior cranial base. <i>Angle Orthodontist</i> , 2021 , 91, 88-97	2.6 5
28	COVID-19 and Orthodontics: An Approach for Monitoring Patients at Home. <i>Open Dentistry Journal</i> , 2021 , 15, 87-96	0.8 5
27	Effects of remote digital monitoring on oral hygiene of orthodontic patients: a prospective study. <i>BMC Oral Health</i> , 2021 , 21, 435	3.7 5
26	A comparative pilot study of two dental implant metals in a pig model. <i>Implant Dentistry</i> , 2010 , 19, 532-82.4	4
25	Tooth loss caused by displaced elastic during simple preprosthetic orthodontic treatment. <i>World Journal of Clinical Cases</i> , 2016 , 4, 285-9	1.6 4
24	The influence of food hardness on the physiological parameters of mastication: A systematic review. <i>Archives of Oral Biology</i> , 2020 , 120, 104903	2.8 4
23	Asymmetric molarsUnesial rotation and mesialization in unilateral functional posterior crossbite and implications for interceptive treatment in the mixed dentition. <i>European Journal of Orthodontics</i> , 2017 , 39, 433-439	3.3 4
22	Skeletal and dental effects of surgically assisted rapid palatal expansion: a systematic review of randomized controlled trials. <i>European Journal of Orthodontics</i> , 2020 , 42, 434-440	3.3 4
21	Effectiveness of different mandibular advancement device designs in obstructive sleep apnoea therapy: A systematic review of randomised controlled trials with meta-analysis. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 469-486	3.4 4
20	Rapid palatal expander vs. quad-helix in the orthodontic treatment of cleft lip and palate patients. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2016 , 65, 97-103	1 4
19	In vitro evaluation of loop design influencing the sliding of orthodontic wires: A preliminary study. <i>Journal of Applied Biomaterials and Functional Materials</i> , 2019 , 17, 2280800018787072	1.8 3
18	The Anglo-Italian collaboration: a report of the first steps in implementing the Bologna Declaration. <i>European Journal of Dental Education</i> , 2005 , 9, 137-40	2.5 3

17	Evaluation of a Digital Protocol for Pre-Surgical Orthopedic Treatment of Cleft Lip and Palate in Newborn Patients: A Pilot Study. <i>Dentistry Journal</i> , 2019 , 7,	3.1	3
16	HIV-positive status and preservation of privacy: a recent decision from the Italian Data Protection Authority on the procedure of gathering personal patient data in the dental office. <i>Journal of Medical Ethics</i> , 2012 , 38, 386-8	2.5	2
15	Force-displacement relationship in the extraction of a porcine tooth from its socket: experiments and numerical simulations. <i>Journal of Mechanics of Materials and Structures</i> , 2014 , 9, 497-514	1.2	2
14	Maxillary first premolar inclination in 8- to 11-year-old children: An observational cross-sectional study on panoramic radiographs. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2016 , 149, 657-65	2.1	2
13	O-HEALTH-EDU: A scoping review on the reporting of oral health professional education in Europe. <i>European Journal of Dental Education</i> , 2021 , 25, 56-77	2.5	2
12	Systems for the provision of oral health care in the black sea countries. Part 12: Ukraine. <i>Oral Health and Dental Management</i> , 2012 , 11, 149-51	0	2
11	Integration of Cranial Base and Face in Growing Subject. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 2508	2.6	1
10	Our voices united: ADEE and ADEA. <i>European Journal of Dental Education</i> , 2018 , 22 Suppl 1, 38	2.5	1
9	Exploration of Mental Readiness for Enhancing Dentistry in an Inter-Professional Climate. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
8	The effectiveness of mandibular advancement devices in the treatment of obstructive sleep apnoea in adults: a methodological quality assessment of systematic reviews. <i>European Journal of Orthodontics</i> , 2020 , 42, 483-493	3.3	1
7	Low-Power Wireless System to Monitor Tongue Strength Against the Palate. <i>IEEE Sensors Journal</i> , 2021 , 21, 5467-5475	4	1
6	Experimental determination of the contact pressures produced by a nasal continuous positive airway pressure mask: A case study. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2022 , 105272	4.1	1
5	Preface. <i>European Journal of Dental Education</i> , 2017 , 21 Suppl 1, 1	2.5	
4	Microbiological Aspects In Periodontal Disease And Diabetes Mellitus. <i>Romanian Journal of Diabetes Nutrition and Metabolic Diseases</i> , 2014 , 21, 151-161	0.2	
3	Effectiveness of a Selective Etching Technique in Reducing White Spots Formation around Lingual Brackets: A Prospective Cohort Clinical Study. <i>Coatings</i> , 2021 , 11, 572	2.9	
2	Certification for Medical Devices 2016 , 161-182		
1	A computer-guided minimally-invasive technique for orthodontic forced eruption of impacted canines. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2016 , 65, 176-84	1	