

Giovanni Bruno

List of Publications by Year in descending order

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52
papers

442
citations

932766

10
h-index

887659

17
g-index

58
all docs

58
docs citations

58
times ranked

433
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 Outbreak Perception in Italian Dentists. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3867.	1.2	53
2	Measurement invariance of the Patient Health Questionnaire (PHQ-9) and Generalized Anxiety Disorder scale (GAD-7) across four European countries during the COVID-19 pandemic. <i>BMC Psychiatry</i> , 2022, 22, 154.	1.1	41
3	The Italian COVID-19 Psychological Research Consortium (IT C19PRC): General Overview and Replication of the UK Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 52.	1.0	35
4	Application of a Molybdenum and Tungsten Disulfide Coating to Improve Tribological Properties of Orthodontic Archwires. <i>Nanomaterials</i> , 2019, 9, 753.	1.9	23
5	Elongated styloid process: An epidemiological study on digital panoramic radiographs. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, 0-0.	0.5	20
6	Quantitative CBCT evaluation of maxillary and mandibular cortical bone thickness and density variability for orthodontic miniplate placement. <i>International Orthodontics</i> , 2017, 15, 610-624.	0.6	14
7	Application of Nanotechnology in Orthodontic Materials: A State-of-the-Art Review. <i>Dentistry Journal</i> , 2020, 8, 126.	0.9	14
8	Elongated styloid process evaluation on digital panoramic radiograph in a North Italian population. <i>Journal of Clinical and Experimental Dentistry</i> , 2017, 9, 0-0.	0.5	13
9	The Accuracy of Jaws Repositioning in Bimaxillary Orthognathic Surgery with Traditional Surgical Planning Compared to Digital Surgical Planning in Skeletal Class III Patients: A Retrospective Observational Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1840.	1.0	12
10	The validity of panoramic radiograph as a diagnostic method for elongated styloid process: A systematic review. <i>Cranio - Journal of Craniomandibular Practice</i> , 2022, 40, 33-40.	0.6	11
11	Prevalence of Hypodontia in Unilateral and Bilateral Cleft Lip and Palate Patients Inside and Outside Cleft Area: A Case-Control Study. <i>Journal of Clinical Pediatric Dentistry</i> , 2019, 43, 126-130.	0.5	11
12	Anisotropic computational modelling of bony structures from CT data: An almost automatic procedure. <i>Computer Methods and Programs in Biomedicine</i> , 2020, 189, 105319.	2.6	11
13	Combined Orthodontic and Surgical Treatment in a 8-Years-Old Patient Affected By Severe Obstructive Sleep Apnea: A Case-Report. <i>Journal of Clinical Pediatric Dentistry</i> , 2018, 42, 79-84.	0.5	10
14	A Procedure for Analyzing Mandible Roto-Translation Induced by Mandibular Advancement Devices. <i>Materials</i> , 2020, 13, 1826.	1.3	10
15	Strength distribution on TMJ using mandibular advancement device for OSAS treatment: a finite element study. <i>Dental Cadmos</i> , 2018, 86, 757.	0.0	10
16	Sharing data to better understand one of the world's most significant shared experiences: data resource profile of the longitudinal COVID-19 psychological research consortium (C19PRC) study. <i>International Journal of Population Data Science</i> , 2020, 5, 1704.	0.1	10
17	Maturation of the Middle Phalanx of the Third Finger: A Comparative Study between Right and Left Hand. <i>Journal of Clinical Pediatric Dentistry</i> , 2018, 42, 161-165.	0.5	9
18	Anterior open-bite orthodontic treatment in an adult patient: A clinical case report. <i>International Orthodontics</i> , 2016, 14, 171-183.	0.6	8

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19	The use of computer-assisted corticotomy to enhance surgical procedures. <i>International Orthodontics</i> , 2017, 15, 498-514.	0.6	7
20	A finite element analysis for evaluating mandibular advancement devices. <i>Journal of Biomechanics</i> , 2021, 119, 110298.	0.9	7
21	Comparison of the Effects Caused by Three Different Mandibular Advancement Devices on the Periodontal Ligaments and Teeth for the Treatment of Osa: A Finite Element Model Study. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 6932.	1.3	6
22	Corticotomy-assisted orthodontic camouflage in a class III adult patient with a severe transverse discrepancy. <i>International Orthodontics</i> , 2018, 16, 268-280.	0.6	5
23	Prevalence and patterns of tooth agenesis in Angle class II division 2 malocclusion in Italy: A case-control study. <i>International Orthodontics</i> , 2019, 17, 538-543.	0.6	5
24	Multidisciplinary treatment with a customized lingual appliance for an adult patient with severe Class III malocclusion and multiple missing teeth. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 156, 401-411.	0.8	5
25	Validity of the STOP-Bang Questionnaire in Identifying OSA in a Dental Patient Cohort. <i>Medicina (Lithuania)</i> , 2020, 56, 324.	0.8	5
26	Association between teeth agenesis and Angle's classes in an Italian population. <i>Minerva Dental and Oral Science</i> , 2021, 70, 21-25.	0.5	5
27	Invisalign® vs. Spark®, Template: Which Is the Most Effective in the Attachment Bonding Procedure? A Randomized Controlled Trial. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 6716.	1.3	5
28	Oral Manifestations and Maxillo-Facial Features in the Acromegalic Patient: A Literature Review. <i>Journal of Clinical Medicine</i> , 2022, 11, 1092.	1.0	5
29	The social odor scale: Development and initial validation of a new scale for the assessment of social odor awareness. <i>PLoS ONE</i> , 2021, 16, e0260587.	1.1	5
30	Changes in nasal septum morphology after rapid maxillary expansion: a Cone-Beam Computed Tomography study in pre-pubertal patient. <i>Dental Press Journal of Orthodontics</i> , 2020, 25, 51-56.	0.2	4
31	Multidisciplinary Approach in a 12-Year-Old Patient Affected by Severe Obstructive Sleep Apnea: a Case-Report. <i>Sleep Medicine Research</i> , 2019, 10, 103-107.	0.2	4
32	Teeth agenesis evaluation in an Italian sample of complete unilateral and bilateral cleft lip and palate patients. <i>Minerva Dental and Oral Science</i> , 2018, 67, 156-164.	0.5	4
33	The mediating role of scientific-medical satisfaction between COVID-19 conspiracy beliefs and vaccine confidence: a two-waves structural equation model. <i>Journal of Behavioral Medicine</i> , 2023, 46, 201-211.	1.1	4
34	Middle phalanx maturation of the third finger (MPM) method in the evaluation of skeletal age in a growing orthodontic patient. <i>International Orthodontics</i> , 2018, 16, 499-513.	0.6	3
35	Effects of Rapid Palatal Expansion on Chewing Biomechanics in Children with Malocclusion: A Surface Electromyography Study. <i>Sensors</i> , 2020, 20, 2086.	2.1	3
36	Assessment of perceived support in the context of emergency: Development and validation of the psycho-social support scale. <i>Current Psychology</i> , 2023, 42, 22514-22525.	1.7	3

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37	Dental arch form and interdental widths evaluation in adult Caucasian patients with obstructive sleep apnea syndrome. <i>Cranio - Journal of Craniomandibular Practice</i> , 2023, 41, 151-159.	0.6	2
38	The use of the laser confocal scanning microscopy to measure resin remnants on customized lingual bracket. <i>BMC Oral Health</i> , 2020, 20, 142.	0.8	2
39	The role of the dentist and orthodontist in recognizing oro-facial manifestations of acromegaly: a questionnaire-based study. <i>Pituitary</i> , 2021, , 1.	1.6	2
40	Combined orthodontic and surgical treatment supported by virtual planning in a severe mandibular asymmetry: A case report. <i>International Orthodontics</i> , 2020, 18, 576-583.	0.6	2
41	Resolution of a Severe Grade of Obstructive Sleep Apnea Syndrome with Mandibular Advancement Device: A Case Report. <i>Sleep Medicine Research</i> , 2020, 11, 44-48.	0.2	2
42	Vestibular and lingual orthodontics: experimental study on plaque and blood indexes. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2020, 68, 285-290.	1.3	2
43	The Accuracy of Jaws Repositioning in Bimaxillary Orthognathic Surgery in Patients with Cleft Lip and Palate Compared to Non-Syndromic Skeletal Class III Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 2675.	1.0	2
44	Methodology for evaluating effects of mandibular advancement devices in treating OSAS. <i>International Journal on Interactive Design and Manufacturing</i> , 2021, 15, 91-94.	1.3	1
45	Is the corticotomy assisted orthodontic treatment efficient in the expansion of narrow arches in adult patients?. <i>Minerva Dental and Oral Science</i> , 2021, 70, 44-48.	0.5	1
46	Cephalometric evaluation of patients with unilateral and bilateral complete cleft lip and palate. <i>Minerva Pediatrics</i> , 2020, , .	0.2	1
47	Periodontal effects of two Somnodent oral devices for the treatment of OSA: A finite element study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2021, , 1-11.	0.6	1
48	Condylar dysfunctional remodeling and recortication: a case-control study. <i>Minerva Stomatologica: A Journal on Dentistry and Maxillofacial Surgery</i> , 2019, 68, 74-83.	1.3	1
49	Moral judgment, decision times and emotional salience of a new developed set of sacrificial manual driving dilemmas. <i>Current Psychology</i> , 2023, 42, 13159-13172.	1.7	1
50	Evaluation of the Effects Caused by Mandibular Advancement Devices Using a Numerical Simulation Model. <i>Lecture Notes in Mechanical Engineering</i> , 2021, , 101-107.	0.3	0
51	Orthodontic, Maxillofacial Surgery, and Prosthodontic Rehabilitation Supported by Miniscrew in a Patient with Cleft Lip and Palate. <i>Case Reports in Dentistry</i> , 2021, 2021, 1-8.	0.2	0
52	Cephalometric evaluation of patients with unilateral and bilateral complete cleft lip and palate. <i>Minerva Pediatrics</i> , 2022, 74, .	0.2	0