Roberto Rongo

List of Publications by Year in descending order

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393982 476904 47 958 19 29 citations g-index h-index papers 47 47 47 902 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dental and skeletal effects of palatal expansion techniques: a systematic review of the current evidence from systematic reviews and metaâ€analyses. Journal of Oral Rehabilitation, 2016, 43, 543-564.	1.3	77
2	Evaluation of surface roughness of orthodontic wires by means of atomic force microscopy. Angle Orthodontist, 2012, 82, 922-928.	1.1	64
3	Class <scp>II</scp> functional orthopaedic treatment: a systematic review of systematic reviews. Journal of Oral Rehabilitation, 2015, 42, 624-642.	1.3	58
4	Effects of intraoral aging on surface properties of coated nickel-titanium archwires. Angle Orthodontist, 2014, 84, 665-672.	1.1	52
5	In vitro cytotoxicity of different thermoplastic materials for clear aligners. Angle Orthodontist, 2019, 89, 942-945.	1,1	49
6	Diagnostic criteria for temporomandibular disorders (DC/TMD) for children and adolescents: An international Delphi studyâ€"Part 1â€Development of Axis I. Journal of Oral Rehabilitation, 2021, 48, 836-845.	1.3	45
7	Thickness of orthodontic clear aligners after thermoforming and after 10 days of intraoral exposure: a prospective clinical study. Progress in Orthodontics, 2019, 20, 36.	1.3	42
8	The perception of COVID-19 among Italian dental patients: an orthodontic point of view. Progress in Orthodontics, 2021, 22, 11.	1.3	41
9	Prevalence of temporomandibular disorders and oral parafunctions in adolescents from public schools in Southern Italy. Cranio - Journal of Craniomandibular Practice, 2020, 38, 370-375.	0.6	38
10	Skeletal and dental effects of Class III orthopaedic treatment: a systematic review and metaâ€analysis. Journal of Oral Rehabilitation, 2017, 44, 545-562.	1.3	37
11	Temporomandibular joint damage in juvenile idiopathic arthritis: Diagnostic validity of diagnostic criteria for temporomandibular disorders. Journal of Oral Rehabilitation, 2019, 46, 450-459.	1.3	33
12	Impact of Fixed Orthodontic Appliance and Clear Aligners on the Periodontal Health: A Prospective Clinical Study. Dentistry Journal, 2020, 8, 4.	0.9	33
13	Effects of maxillary expansion on the upper airways: Evidence from systematic reviews and metaâ€analyses. Journal of Oral Rehabilitation, 2019, 46, 377-387.	1.3	30
14	Cross-cultural adaptation and validation of the Italian Psychosocial Impact of Dental Aesthetics Questionnaire (PIDAQ). Quality of Life Research, 2015, 24, 747-752.	1.5	28
15	Evaluation of masticatory muscle activity in patients with unilateral posterior crossbite before and after rapid maxillary expansion. European Journal of Orthodontics, 2019, 41, 46-53.	1,1	26
16	Occlusion, orthodontics, and temporomandibular disorders: Cutting edge of the current evidence. Journal of the World Federation of Orthodontists, 2020, 9, S15-S18.	0.9	26
17	Three-dimensional evaluation of the relationship between jaw divergence and facial soft tissue dimensions. Angle Orthodontist, 2014, 84, 788-794.	1,1	22
18	In vitro biocompatibility of nickel-titanium esthetic orthodontic archwires. Angle Orthodontist, 2016, 86, 789-795.	1.1	22

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19	Evaluation of Tooth Movement Accuracy with Aligners: A Prospective Study. Materials, 2022, 15, 2646.	1.3	21
20	Dentoskeletal effects of oral appliance wear in obstructive sleep apnoea and snoring patients. European Journal of Orthodontics, 2017, 39, cjw078.	1.1	20
21	Treatment of mild Class II malocclusion in growing patients with clear aligners versus fixed multibracket therapy: A retrospective study. Orthodontics and Craniofacial Research, 2022, 25, 96-102.	1.2	19
22	Is there an association between various aspects of oral health in Southern Italy children? An epidemiological study assessing dental decays, periodontal status, malocclusions and temporomandibular joint function. European Journal of Paediatric Dentistry, 2018, 19, 176-180.	0.4	18
23	Diagnostic criteria for temporomandibular disorders in children and adolescents: An international Delphi studyâ€Part 2â€Development of Axis II. Journal of Oral Rehabilitation, 2022, 49, 541-552.	1.3	18
24	Two-dimensional versus three-dimensional FrÓ"nkel Manoeuvre: a reproducibility study. European Journal of Orthodontics, 2020, 42, 157-162.	1.1	17
25	Does clinical experience affect the reproducibility of cervical vertebrae maturation method?. Angle Orthodontist, 2015, 85, 841-847.	1.1	11
26	Impact of functional orthodontic treatment on facial attractiveness of children with Class II division 1 malocclusion. European Journal of Orthodontics, 2020, 42, 144-150.	1.1	10
27	Orthodontic Management of Congenitally Missing Maxillary Lateral Incisors: A Case Report. Case Reports in Dentistry, 2014, 2014, 1-7.	0.2	8
28	Shortâ€term effects of the Sander biteâ€jumping appliance on the pharyngeal airways in subjects with skeletal Class II malocclusion: A retrospective caseâ€control study. Journal of Oral Rehabilitation, 2020, 47, 1337-1345.	1.3	8
29	Late-Developing Supernumerary Premolars: Analysis of Different Therapeutic Approaches. Case Reports in Dentistry, 2016, 2016, 1-8.	0.2	7
30	Impact of skeletal divergence on oral health-related quality of life and self-reported jaw function. Korean Journal of Orthodontics, 2017, 47, 186.	0.8	7
31	Relationship between the Condylion–Gonion–Menton Angle and Dentoalveolar Heights. International Journal of Environmental Research and Public Health, 2020, 17, 3309.	1.2	7
32	Evaluation of the relationship between obesity, dental caries and periodontal disease in adolescents. European Journal of Paediatric Dentistry, 2017, 18, 268-272.	0.4	7
33	Bio-compatible cyber-physical system for cloud-based customizable sensor monitoring of pressure conditions. Procedia CIRP, 2018, 67, 150-155.	1.0	6
34	Cephalometric outcomes of a new orthopaedic appliance for Class III malocclusion treatment. European Journal of Orthodontics, 2020, 42, 187-192.	1.1	6
35	Effects of surgical mandibular advancement on the upper airways of adult class II patients: A systematic review with metaâ€analysis. Journal of Oral Rehabilitation, 2021, 48, 210-232.	1.3	6
36	Threeâ€dimensional soft tissue changes in orthodontic extraction and nonâ€extraction patients: A prospective study. Orthodontics and Craniofacial Research, 2021, 24, 181-192.	1.2	6

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37	Translation and validation of the italian version of the Psychosocial Impact of Dental Aesthetics Questionnaire (pidaq) among adolescents. European Journal of Paediatric Dentistry, 2017, 18, 158-162.	0.4	6
38	Effects of Muscle Pain Induced by Glutamate Injections During Sustained Clenching on the Contraction Pattern of Masticatory Muscles. Journal of Oral and Facial Pain and Headache, 2014, 28, 252-260.	0.7	5
39	Cephalometric effects of Pushing Splints 3 compared with rapid maxillary expansion and facemask therapy in Class III malocclusion children: a randomized controlled trial. European Journal of Orthodontics, 2021, 43, 274-282.	1.1	5
40	Distribution of the Condylion-Gonion-Menton (CoGoMe^) Angle in a Population of Patients from Southern Italy. Dentistry Journal, 2019, 7, 104.	0.9	4
41	The Psychological Impact of Dental Aesthetics in Patients with Juvenile Idiopathic Arthritis Compared with Healthy Peers: A Cross-Sectional Study. Dentistry Journal, 2019, 7, 98.	0.9	3
42	Association between Gingival Biotype and Facial Typology through Cephalometric Evaluation and Three-Dimensional Facial Scanning. Applied Sciences (Switzerland), 2019, 9, 5057.	1.3	3
43	A three-dimensional evaluation of MÄori and New Zealand European faces. Australian Orthodontic Journal, 2014, 30, 169-75.	0.3	3
44	Differences in craniofacial growth of Class II individuals from different decades: A retrospective study. Orthodontics and Craniofacial Research, 2019, 22, 304-311.	1.2	2
45	"Pressure pain threshold over masticatory muscles and temporomandibular joint in patients with juvenile idiopathic arthritis― Journal of Oral Rehabilitation, 2020, 47, 944-950.	1.3	2
46	Letters From Our Readers. Angle Orthodontist, 2017, 87, 486-486.	1.1	0
47	Digital Planning Technique for Surgical Guides for Prosthetic Implants before Orthodontic Treatment. Applied Sciences (Switzerland), 2022, 12, 5566.	1.3	O