

Roberto Gatto

List of Publications by Year in descending order

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36
papers

1,619
citations

331670

21
h-index

345221

36
g-index

36
all docs

36
docs citations

36
times ranked

2120
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.	3.1	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.	3.4	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.	3.4	127
4	Effectiveness of Laser in Dentinal Hypersensitivity Treatment: A Systematic Review. <i>Journal of Endodontics</i> , 2011, 37, 297-303.	3.1	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.	3.4	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.	4.9	98
7	Periodontal disease: the influence of metabolic syndrome. <i>Nutrition and Metabolism</i> , 2012, 9, 88.	3.0	91
8	Photodynamic therapy in the treatment of chronic periodontitis: a systematic review and meta-analysis. <i>Lasers in Medical Science</i> , 2013, 28, 669-682.	2.1	72
9	Smoking and the risk of peri-implantitis. A systematic review and meta-analysis. <i>Clinical Oral Implants Research</i> , 2015, 26, e62-e67.	4.5	68
10	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.	2.1	58
11	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.	2.1	51
12	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.	3.4	46
13	Relationship between Periodontitis and Pre-Eclampsia: A Meta-Analysis. <i>PLoS ONE</i> , 2013, 8, e71387.	2.5	46
14	Innovative approach for the <i>in vitro</i> research on biomedical scaffolds designed and customized with CAD-CAM technology. <i>International Journal of Immunopathology and Pharmacology</i> , 2016, 29, 778-783.	2.1	42
15	Salivary levels of <i>Streptococcus mutans</i> and <i>Lactobacilli</i> and other salivary indices in patients wearing clear aligners versus fixed orthodontic appliances: An observational study. <i>PLoS ONE</i> , 2020, 15, e0228798.	2.5	40
16	In-office bacteria test for a microbial monitoring during the conventional and self-ligating orthodontic treatment. <i>Head & Face Medicine</i> , 2013, 9, 7.	2.1	36
17	Glycation and oxidative stress in the failure of dental implants: a case series. <i>BMC Research Notes</i> , 2013, 6, 296.	1.4	33
18	Nd:YAG laser as an adjunctive treatment to nonsurgical periodontal therapy. <i>Lasers in Medical Science</i> , 2014, 29, 887-895.	2.1	33

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19	sEMG activity of masticatory, neck, and trunk muscles during the treatment of scoliosis with functional braces. A longitudinal controlled study. <i>Journal of Electromyography and Kinesiology</i> , 2011, 21, 885-892.	1.7	32
20	Salivary concentrations of <i>Streptococcus mutans</i> and <i>Lactobacilli</i> during an orthodontic treatment. An observational study comparing fixed and removable orthodontic appliances. <i>Clinical and Experimental Dental Research</i> , 2020, 6, 181-187.	1.9	31
21	Index of Orthodontic Treatment Need in Obese Adolescents. <i>International Journal of Dentistry</i> , 2015, 2015, 1-7.	1.5	22
22	Evidence of pharmacological and non-pharmacological interventions for the management of dental fear in paediatric dentistry: a systematic review protocol. <i>BMJ Open</i> , 2017, 7, e016043.	1.9	19
23	Poor oral habits and malocclusions after usage of orthodontic pacifiers: an observational study on 5-6 years old children. <i>BMC Pediatrics</i> , 2019, 19, 294.	1.7	17
24	Socioeconomic Factors and Oral Health-Related Behaviours Associated with Dental Caries in Preschool Children from Central Italy (Province of Ascoli Piceno). <i>BioMed Research International</i> , 2019, 2019, 1-7.	1.9	15
25	Obstructive sleep apnea severity and dental arches dimensions in children with late primary dentition: An observational study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2021, 39, 225-230.	1.4	11
26	Management of a Facilitated Aesthetic Orthodontic Treatment with Clear Aligners and Minimally Invasive Corticotomy. <i>Dentistry Journal</i> , 2020, 8, 19.	2.3	10
27	Bilateral Central Giant Cell Granuloma of the mandibular angle in three females from the same family. <i>Head & Face Medicine</i> , 2018, 14, 14.	2.1	8
28	Digital Implant Planning for a Minimally Invasive Surgery Approach: A Case Letter of a Full-Arch Rehabilitation. <i>Journal of Oral Implantology</i> , 2015, 41, 205-208.	1.0	6
29	Evaluation of Lower Dental Arch Crowding and Dimension after Treatment with Lip Bumper versus Schwarz Appliance. A Prospective Pilot Study. <i>Dentistry Journal</i> , 2020, 8, 34.	2.3	6
30	Short-Term Effect of Orthodontic Treatment with Clear Aligners on Pain and sEMG Activity of Masticatory Muscles. <i>Medicina (Lithuania)</i> , 2021, 57, 178.	2.0	6
31	A Female Psoriatic Arthritis Patient Involving the TMJ. <i>Case Reports in Dentistry</i> , 2021, 2021, 1-6.	0.5	2
32	Allineatori in età pediatrica in un caso di recessione gengivale dovuta a malocclusione. <i>Dental Cadmos</i> , 2018, 86, 332.	0.1	2
33	Hand-Carried Ultrasonography Instrumentation in the Diagnosis of Temporomandibular Joint Dysfunction. <i>Methods and Protocols</i> , 2021, 4, 81.	2.0	2
34	Prevalence of Human Papillomavirus in the Oropharynx of Healthy Individuals in an Italian Population. <i>Journal of Clinical Medicine</i> , 2022, 11, 1935.	2.4	2
35	Ultrashort Implants, Alternative Prosthetic Rehabilitation in Mandibular Atrophies in Fragile Subjects: A Retrospective Study. <i>Healthcare (Switzerland)</i> , 2021, 9, 175.	2.0	1
36	The Importance of Using Physical Tridimensional Models for the Management and Planning of Extended Osseous Odontogenic Lesions. <i>Dentistry Journal</i> , 2021, 9, 134.	2.3	1