

Graziela De Luca Canto

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.

105 papers	2,189 citations	29 h-index	40 g-index
115 ext. papers	2,926 ext. citations	3.3 avg, IF	5.24 L-index

#	Paper	IF	Citations
105	Adenotonsillectomy Complications: A Meta-analysis. <i>Pediatrics</i> , 2015 , 136, 702-18	7.4	106
104	Oral Manifestations in Patients with COVID-19: A Living Systematic Review. <i>Journal of Dental Research</i> , 2021 , 100, 141-154	8.1	87
103	Diagnostic Accuracy of Cone-beam Computed Tomography and Conventional Radiography on Apical Periodontitis: A Systematic Review and Meta-analysis. <i>Journal of Endodontics</i> , 2016 , 42, 356-64	4.7	86
102	A radiographic comparison of apical root resorption after orthodontic treatment with 3 different fixed appliance techniques. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2000 , 118, 262-73	2.1	80
101	Prevalence of trigeminal neuralgia: A systematic review. <i>Journal of the American Dental Association</i> , 2016 , 147, 570-576.e2	1.9	64
100	Biomarkers associated with obstructive sleep apnea: A scoping review. <i>Sleep Medicine Reviews</i> , 2015 , 23, 28-45	10.2	55
99	Diagnostic capability of biological markers in assessment of obstructive sleep apnea: a systematic review and meta-analysis. <i>Journal of Clinical Sleep Medicine</i> , 2015 , 11, 27-36	3.1	51
98	Prevalence of clinical signs of intra-articular temporomandibular disorders in children and adolescents: A systematic review and meta-analysis. <i>Journal of the American Dental Association</i> , 2016 , 147, 10-18.e8	1.9	48
97	Effects of metformin on head and neck cancer: a systematic review. <i>Oral Oncology</i> , 2015 , 51, 416-22	4.4	47
96	Salivary biomarkers in the diagnosis of breast cancer: A review. <i>Critical Reviews in Oncology/Hematology</i> , 2017 , 110, 62-73	7	46
95	Association between tension-type headache and migraine with sleep bruxism: a systematic review. <i>Headache</i> , 2014 , 54, 1460-9	4.2	44
94	Anatomical variations of mandibular canal detected by panoramic radiography and CT: a systematic review and meta-analysis. <i>Dentomaxillofacial Radiology</i> , 2016 , 45, 20150310	3.9	39
93	Comparative Capabilities of Clinical Assessment, Diagnostic Criteria, and Polysomnography in Detecting Sleep Bruxism. <i>Journal of Clinical Sleep Medicine</i> , 2015 , 11, 1319-25	3.1	39
92	Biomarkers associated with obstructive sleep apnea and morbidities: a scoping review. <i>Sleep Medicine</i> , 2015 , 16, 347-57	4.6	38
91	Topical interventions to prevent acute radiation dermatitis in head and neck cancer patients: a systematic review. <i>Supportive Care in Cancer</i> , 2017 , 25, 1001-1011	3.9	37
90	Dietary Patterns of Children and Adolescents from High, Medium and Low Human Development Countries and Associated Socioeconomic Factors: A Systematic Review. <i>Nutrients</i> , 2018 , 10,	6.7	37
89	Diagnostic capability of questionnaires and clinical examinations to assess sleep-disordered breathing in children: a systematic review and meta-analysis. <i>Journal of the American Dental Association</i> , 2014 , 145, 165-78	1.9	37

88	Effectiveness of E-Learning in Oral Radiology Education: A Systematic Review. <i>Journal of Dental Education</i> , 2016 , 80, 1126-1139	1.6	36
87	Intra-arch dimensional measurement validity of laser-scanned digital dental models compared with the original plaster models: a systematic review. <i>Orthodontics and Craniofacial Research</i> , 2015 , 18, 65-76 ³		36
86	Association between sleep bruxism and alcohol, caffeine, tobacco, and drug abuse: A systematic review. <i>Journal of the American Dental Association</i> , 2016 , 147, 859-866.e4	1.9	35
85	Patient satisfaction after orthodontic treatment combined with orthognathic surgery: A systematic review. <i>Angle Orthodontist</i> , 2016 , 86, 495-508	2.6	34
84	Validity of different tools to assess sleep bruxism: a meta-analysis. <i>Journal of Oral Rehabilitation</i> , 2017 , 44, 722-734	3.4	34
83	Association between psychotropic medications and presence of sleep bruxism: A systematic review. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 545-554	3.4	34
82	Host-derived salivary biomarkers in diagnosing periodontal disease: systematic review and meta-analysis. <i>Journal of Clinical Periodontology</i> , 2016 , 43, 492-502	7.7	33
81	Incidence of Root Resorption after the Replantation of Avulsed Teeth: A Meta-analysis. <i>Journal of Endodontics</i> , 2018 , 44, 1216-1227	4.7	33
80	In vivo and in vitro effects of curcumin on head and neck carcinoma: a systematic review. <i>Journal of Oral Pathology and Medicine</i> , 2017 , 46, 3-20	3.3	31
79	Bruxism: An umbrella review of systematic reviews. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 666-690	3.4	31
78	Prevalence of degenerative joint disease of the temporomandibular joint: a systematic review. <i>Clinical Oral Investigations</i> , 2019 , 23, 2475-2488	4.2	31
77	Diagnostic capability of salivary biomarkers in the assessment of head and neck cancer: A systematic review and meta-analysis. <i>Oral Oncology</i> , 2015 , 51, 805-18	4.4	30
76	Effect of Protein Intake on the Protein Status and Lean Mass of Post-Bariatric Surgery Patients: a Systematic Review. <i>Obesity Surgery</i> , 2017 , 27, 502-512	3.7	28
75	Association between sleep bruxism and anxiety symptoms in adults: A systematic review. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 482-491	3.4	27
74	Diagnostic accuracy of serum biomarkers for head and neck cancer: A systematic review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2016 , 101, 93-118	7	27
73	Prevalence of dentofacial injuries among combat sports practitioners: A systematic review and meta-analysis. <i>Dental Traumatology</i> , 2020 , 36, 124-140	4.5	27
72	Association between sleep bruxism and psychosocial factors in children and adolescents: a systematic review. <i>Clinical Pediatrics</i> , 2015 , 54, 469-78	1.2	26
71	Comparative analysis of imaging techniques for diagnostic accuracy of peri-implant bone defects: a meta-analysis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017 , 124, 432-440.e5	2	25

70	Technical quality of root canal treatment performed by undergraduate students using hand instrumentation: a meta-analysis. <i>International Endodontic Journal</i> , 2018 , 51, 269-283	5.4	25
69	Impact of sleep bruxism on masseter and temporalis muscles and bite force. <i>Cranio - Journal of Craniomandibular Practice</i> , 2016 , 34, 309-15	1.2	24
68	Capability of CBCT to identify patients with low bone mineral density: a systematic review. <i>Dentomaxillofacial Radiology</i> , 2017 , 46, 20160475	3.9	23
67	Prevalence of otologic signs and symptoms in adult patients with temporomandibular disorders: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2017 , 21, 597-605	4.2	23
66	Association between obstructive sleep apnea and alcohol, caffeine and tobacco: A meta-analysis. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 890-902	3.4	22
65	Computer-aided analysis of digital dental impressions obtained from intraoral and extraoral scanners. <i>Journal of Prosthetic Dentistry</i> , 2017 , 118, 617-623	4	21
64	Anti-tumor effects of metformin on head and neck carcinoma cell lines: A systematic review. <i>Oncology Letters</i> , 2017 , 13, 554-566	2.6	21
63	In vitro Anti-Tumor Effects of Statins on Head and Neck Squamous Cell Carcinoma: A Systematic Review. <i>PLoS ONE</i> , 2015 , 10, e0130476	3.7	21
62	Association between signs and symptoms of bruxism and presence of tori: a systematic review. <i>Clinical Oral Investigations</i> , 2017 , 21, 2789-2799	4.2	18
61	Effect of intra-pregnancy nonsurgical periodontal therapy on inflammatory biomarkers and adverse pregnancy outcomes: a systematic review with meta-analysis. <i>Systematic Reviews</i> , 2017 , 6, 197	3	18
60	Sleep bruxism and sleep-disordered breathing: a systematic review. <i>Journal of Oral and Facial Pain and Headache</i> , 2014 , 28, 299-305	2.5	18
59	Signs and Symptoms of Primary Tooth Eruption: A Meta-analysis. <i>Pediatrics</i> , 2016 , 137, e20153501	7.4	18
58	Effect of temporomandibular disorder therapy on otologic signs and symptoms: a systematic review. <i>Journal of Oral Rehabilitation</i> , 2016 , 43, 468-79	3.4	18
57	Influence of mandibular tori on stomatognathic system function. <i>Cranio - Journal of Craniomandibular Practice</i> , 2017 , 35, 30-37	1.2	16
56	Patient pain during intravitreal injections under topical anesthesia: a systematic review. <i>International Journal of Retina and Vitreous</i> , 2017 , 3, 23	2.9	16
55	Effectiveness of E-Learning in Oral Radiology Education: A Systematic Review. <i>Journal of Dental Education</i> , 2016 , 80, 1126-39	1.6	16
54	Metabolic effects of aspartame in adulthood: A systematic review and meta-analysis of randomized clinical trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2018 , 58, 2068-2081	11.5	15
53	Precision of cone beam CT to assess periodontal bone defects: a systematic review and meta-analysis. <i>Dentomaxillofacial Radiology</i> , 2018 , 47, 20170084	3.9	15

52	Potential impact of mTOR inhibitors on cervical squamous cell carcinoma: A systematic review. <i>Oncology Letters</i> , 2016 , 12, 4107-4116	2.6	15
51	Nocturnal sleep architecture is altered by sleep bruxism. <i>Archives of Oral Biology</i> , 2017 , 81, 56-60	2.8	14
50	Biomarkers in the assessment of oral mucositis in head and neck cancer patients: a systematic review and meta-analysis. <i>Supportive Care in Cancer</i> , 2017 , 25, 2969-2988	3.9	14
49	The risk of osteonecrosis on alveolar healing after tooth extraction and systemic administration of antiresorptive drugs in rodents: a systematic review. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018 , 46, 245-256	3.6	14
48	mTOR pathway protein immunoexpression as a prognostic factor for survival in head and neck cancer patients: a systematic review and meta-analysis. <i>Journal of Oral Pathology and Medicine</i> , 2016 , 45, 319-28	3.3	14
47	Oral Manifestations in Patients with COVID-19: A 6-Month Update. <i>Journal of Dental Research</i> , 2021 , 100, 1321-1329	8.1	14
46	Association between painful temporomandibular disorders and sleep quality: A systematic review. <i>Journal of Oral Rehabilitation</i> , 2020 , 47, 1041-1051	3.4	12
45	Association between chewing dysfunctions and temporomandibular disorders: A systematic review. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 819-835	3.4	12
44	Diagnostic validity of clinical protocols to assess temporomandibular disk displacement disorders: a meta-analysis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2016 , 122, 572-586	2	12
43	Diagnostic validity of CT to assess degenerative temporomandibular joint disease: a systematic review. <i>Dentomaxillofacial Radiology</i> , 2018 , 47, 20170389	3.9	11
42	Effects of Plants on Osteogenic Differentiation and Mineralization of Periodontal Ligament Cells: A Systematic Review. <i>Phytotherapy Research</i> , 2016 , 30, 519-31	6.7	11
41	Risk of Hemorrhage during Needle-Based Ophthalmic Regional Anesthesia in Patients Taking Antithrombotics: A Systematic Review. <i>PLoS ONE</i> , 2016 , 11, e0147227	3.7	11
40	Prevalence of oral mucosal disorders during pregnancy: A systematic review and meta-analysis. <i>Journal of Oral Pathology and Medicine</i> , 2019 , 48, 270-277	3.3	10
39	Prevalence of dentofacial injuries in contact sports players: A systematic review and meta-analysis. <i>Dental Traumatology</i> , 2020 , 36, 477-488	4.5	10
38	Oral manifestations in patients with familial adenomatous polyposis: A systematic review and meta-analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016 , 31, 527-40	4	10
37	Variation of orthodontic treatment decision-making based on dental model type: A systematic review. <i>Angle Orthodontist</i> , 2015 , 85, 501-9	2.6	10
36	Laser therapy for recurrent aphthous stomatitis: an overview. <i>Clinical Oral Investigations</i> , 2020 , 24, 37-45	4.2	10
35	Association between sleep bruxism and stress symptoms in adults: A systematic review and meta-analysis. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 621-631	3.4	10

34	Association of sleep bruxism with ceramic restoration failure: A systematic review and meta-analysis. <i>Journal of Prosthetic Dentistry</i> , 2018 , 119, 354-362	4	9
33	Validity of micro-CT for caries detection: a systematic review and meta-analysis. <i>Dentomaxillofacial Radiology</i> , 2020 , 49, 20190347	3.9	9
32	Accuracy of Casts Fabricated by Digital and Conventional Implant Impressions. <i>Journal of Oral Implantology</i> , 2019 , 45, 94-99	1.2	9
31	Incidence of root resorption after concussion, subluxation, lateral luxation, intrusion, and extrusion: a systematic review. <i>Clinical Oral Investigations</i> , 2020 , 24, 1101-1111	4.2	8
30	Effects of glucosamine supplements on painful temporomandibular joint osteoarthritis: A systematic review. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 414-422	3.4	7
29	Prevalence of degenerative disease in temporomandibular disorder patients with disc displacement: A systematic review and meta-analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2020 , 48, 942-955	3.6	7
28	Interventions to obstructive long-term central venous catheter in cancer patients: a meta-analysis. <i>Supportive Care in Cancer</i> , 2019 , 27, 407-421	3.9	7
27	Deglutition disorders as a consequence of head and neck cancer therapies: a systematic review and meta-analysis. <i>Supportive Care in Cancer</i> , 2019 , 27, 3681-3700	3.9	6
26	Diagnostic accuracy of panoramic radiography in the detection of calcified carotid artery atheroma: a meta-analysis. <i>Clinical Oral Investigations</i> , 2019 , 23, 2021-2040	4.2	6
25	Diagnostic validity of methods for assessment of swallowing sounds: a systematic review. <i>Brazilian Journal of Otorhinolaryngology</i> , 2018 , 84, 638-652	1.6	5
24	Association between mandibular torus and parafunctional activity. <i>International Journal of Stomatology & Occlusion Medicine</i> , 2013 , 6, 43-49		5
23	Association between obstructive sleep apnea and health-related quality of life in untreated adults: a systematic review. <i>Sleep and Breathing</i> , 2021 , 25, 1773-1789	3.1	5
22	The Real Role of Sensitivity, Specificity and Predictive Values in the Clinical Assessment. <i>Journal of Clinical Sleep Medicine</i> , 2016 , 12, 279-80	3.1	5
21	Biomarkers in biological fluids in adults with periodontitis and/or obesity: A meta-analysis. <i>Journal of Indian Society of Periodontology</i> , 2020 , 24, 191-215	1.1	4
20	Placebo and nocebo response magnitude on temporomandibular disorder-related pain: A systematic review and meta-analysis. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 862-882	3.4	3
19	Malocclusion prevention through the usage of an orthodontic pacifier compared to a conventional pacifier: a systematic review. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 2018 , 19, 287-295	2.7	3
18	Diagnostic accuracy of screening questionnaires for obstructive sleep apnoea in adults in different clinical cohorts: a systematic review and meta-analysis. <i>Sleep and Breathing</i> , 2021 , 1	3.1	3
17	Digital Imaging Capability for Caries Detection: A Meta-analysis. <i>JDR Clinical and Translational Research</i> , 2016 , 1, 112-121	2.2	2

16	Association Between Sleep Bruxism and Quality of Life: A Systematic Review. <i>Journal of Oral and Facial Pain and Headache</i> , 2020 , 34, 341-352	2.5	2
15	Effects of stabilization splints on the signs and symptoms of temporomandibular disorders of muscular origin: A systematic review.. <i>Cranio - Journal of Craniomandibular Practice</i> , 2022 , 1-12	1.2	2
14	Association between sleep disordered breathing and symptoms of attention deficits in adults: a systematic review. <i>Sleep Medicine</i> , 2020 , 73, 223-230	4.6	1
13	Gingival condition associated with two types of orthodontic fixed retainers: a meta-analysis. <i>European Journal of Orthodontics</i> , 2017 , 39, 446-452	3.3	1
12	Influence of sleep bruxism severity on masticatory efficiency: electromyographic analysis. <i>Archives Italiennes De Biologie</i> , 2019 , 157, 59-65	1.1	1
11	Estimating underdiagnosis of COVID-19 with nowcasting and machine learning. <i>Revista Brasileira De Epidemiologia</i> , 2021 , 24, e210047	1.3	1
10	Lysosomal acid lipase deficiency in pediatric patients: A scoping review. <i>Jornal De Pediatria</i> , 2021 , 98, 4-4	2.6	1
9	Effects of dual blockade in heart failure and renal dysfunction: Systematic review and meta-analysis. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2019 , 20, 1470320319882656	2.3	1
8	Administration of mesenchymal stem cells from adipose tissue at the hip joint of dogs with osteoarthritis: A systematic review. <i>Research in Veterinary Science</i> , 2021 , 135, 495-503	2.5	1
7	Effectiveness of different anesthetic methods for mandibular posterior teeth with symptomatic irreversible pulpitis: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2021 , 25, 6477-6500	4.2	1
6	Is there an association of genetic polymorphisms of the catechol-O-methyltransferase gene (rs165656 and rs174675) and the 5-hydroxytryptamine receptor 2A gene (rs4941573 and rs6313) with sleep bruxism in individuals with obstructive sleep apnea?. <i>Archives of Oral Biology</i> , 2022 , 133, 105315	2.8	0
5	Evaluating pain, fear, anxiety or stress/distress using children's drawings in paediatric dentistry: a scoping review. <i>European Archives of Paediatric Dentistry: Official Journal of the European Academy of Paediatric Dentistry</i> , 2021 , 1	2.7	0
4	Prevalence of orofacial injuries in wheeled non-motor sports athletes: A systematic review and meta-analysis. <i>Dental Traumatology</i> , 2021 , 37, 546-556	4.5	0
3	Diagnostic validity of biomarkers in Parkinson's Disease: systematic review and meta-analysis. <i>Revista Brasileira De Enfermagem</i> , 2018 , 71, 3074-3083	0.9	0
2	Clinical performance of short versus standard dental implants in vertically augmented bone: an overview of systematic reviews. <i>Clinical Oral Investigations</i> , 2021 , 25, 6045-6068	4.2	0
1	Children's and parents' perceptions concerning surgical attire: a systematic review. <i>Revista Paulista De Pediatria</i> , 2021 , 40, e2020380	1.2	