

Luca Guarda-Nardini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6970187/publications.pdf>

Version: 2024-02-01

63
papers

3,122
citations

186209

28
h-index

161767

54
g-index

63
all docs

63
docs citations

63
times ranked

2571
citing authors

#	ARTICLE	IF	CITATIONS
1	Research diagnostic criteria for temporomandibular disorders: a systematic review of axis I epidemiologic findings. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011, 112, 453-462.	1.6	497
2	Epidemiology of Bruxism in Adults: A Systematic Review of the Literature. <i>Journal of Orofacial Pain</i> , 2013, 27, 99-110.	1.7	472
3	Efficacy of Botulinum Toxin in Treating Myofascial Pain in Bruxers: A Controlled Placebo Pilot Study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2008, 26, 126-135.	0.6	158
4	Age peaks of different RDC/TMD diagnoses in a patient population. <i>Journal of Dentistry</i> , 2010, 38, 392-399.	1.7	148
5	Psychosocial impairment in temporomandibular disorders patients. RDC/TMD axis II findings from a multicentre study. <i>Journal of Dentistry</i> , 2010, 38, 765-772.	1.7	141
6	Prevalence of psychosocial impairment in temporomandibular disorder patients: A systematic review. <i>Journal of Oral Rehabilitation</i> , 2018, 45, 881-889.	1.3	102
7	Theories on possible temporal relationships between sleep bruxism and obstructive sleep apnea events. An expert opinion. <i>Sleep and Breathing</i> , 2015, 19, 1459-1465.	0.9	93
8	Myofascial Pain of the Jaw Muscles: Comparison of Short-Term Effectiveness of Botulinum Toxin Injections and Fascial Manipulation Technique. <i>Cranio - Journal of Craniomandibular Practice</i> , 2012, 30, 95-102.	0.6	90
9	Arthrocentesis of the temporomandibular joint: a proposal for a single-needle technique. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008, 106, 483-486.	1.6	84
10	A one-year case series of arthrocentesis with hyaluronic acid injections for temporomandibular joint osteoarthritis. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007, 103, e14-e22.	1.6	78
11	Temporomandibular Joint Disorders in Patients With Different Facial Morphology. A Systematic Review of the Literature. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 29-46.	0.5	77
12	Hyaluronic Acid In the Treatment of TMJ Disorders: A Systematic Review of the Literature. <i>Cranio - Journal of Craniomandibular Practice</i> , 2010, 28, 166-176.	0.6	72
13	Correlation of RDC/TMD axis I diagnoses and axis II pain-related disability. A multicenter study. <i>Clinical Oral Investigations</i> , 2011, 15, 749-756.	1.4	66
14	Distribution of diagnoses in a population of patients with temporomandibular disorders. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2012, 114, e35-e41.	0.2	66
15	Conservative treatment of temporomandibular joint osteoarthrosis: intra-articular injection of sodium hyaluronate. <i>Journal of Oral Rehabilitation</i> , 2005, 32, 729-734.	1.3	63
16	Age-Related Differences in Temporomandibular Disorder Diagnoses. <i>Cranio - Journal of Craniomandibular Practice</i> , 2012, 30, 103-109.	0.6	58
17	Treatment of patients with arthrosis of the temporomandibular joint by infiltration of sodium hyaluronate: a preliminary study. <i>European Archives of Oto-Rhino-Laryngology</i> , 2002, 259, 279-284.	0.8	57
18	Distribution of depression, somatization and pain-related impairment in patients with chronic temporomandibular disorders. <i>Journal of Applied Oral Science</i> , 2019, 27, e20180210.	0.7	53

#	ARTICLE	IF	CITATIONS
19	Dental malocclusion is not related to temporomandibular joint clicking: a logistic regression analysis in a patient population. <i>Angle Orthodontist</i> , 2014, 84, 310-315.	1.1	52
20	Comparison of 2 Hyaluronic Acid Drugs for the Treatment of Temporomandibular Joint Osteoarthritis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012, 70, 2522-2530.	0.5	49
21	Treatment Effectiveness of Arthrocentesis Plus Hyaluronic Acid Injections in Different Age Groups of Patients With Temporomandibular Joint Osteoarthritis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012, 70, 2048-2056.	0.5	38
22	Association between magnetic resonance signs of temporomandibular joint effusion and disk displacement. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009, 107, 266-271.	1.6	37
23	Predictive Value of Combined Clinically Diagnosed Bruxism and Occlusal Features For TMJ Pain. <i>Cranio - Journal of Craniomandibular Practice</i> , 2010, 28, 105-113.	0.6	35
24	Smartphone-based application for EMA assessment of awake bruxism: compliance evaluation in a sample of healthy young adults. <i>Clinical Oral Investigations</i> , 2020, 24, 1395-1400.	1.4	35
25	Temporomandibular joint click sound and magnetic resonance-depicted disk position: Which relationship?. <i>Journal of Dentistry</i> , 2008, 36, 256-260.	1.7	32
26	Surface Electromyography Findings in Unilateral Myofascial Pain Patients: Comparison of Painful vs Non Painful Sides. <i>Pain Medicine</i> , 2013, 14, 1848-1853.	0.9	32
27	Total temporomandibular joint replacement: A clinical case with a proposal for post-surgical rehabilitation. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2008, 36, 403-409.	0.7	30
28	Anatomically Based Outcome Predictors of Treatment for Obstructive Sleep Apnea with Intraoral Splint Devices: A Systematic Review of Cephalometric Studies. <i>Journal of Clinical Sleep Medicine</i> , 2015, 11, 1327-1334.	1.4	29
29	Prevalence of tinnitus in patients with different temporomandibular disorders symptoms. <i>International Tinnitus Journal</i> , 2015, 19, 47-51.	0.1	26
30	Kinesiographic recordings of jaw movements are not accurate to detect magnetic resonance-diagnosed temporomandibular joint (TMJ) effusion and disk displacement: findings from a validation study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2012, 114, 457-463.	0.2	23
31	Are occlusal features associated with different temporomandibular disorder diagnoses in bruxers?. <i>Cranio - Journal of Craniomandibular Practice</i> , 2014, 32, 283-288.	0.6	23
32	Short-term effects of arthrocentesis plus viscosupplementation in the management of signs and symptoms of painful TMJ disc displacement with reduction. A pilot study. <i>Oral and Maxillofacial Surgery</i> , 2010, 14, 29-34.	0.6	22
33	Arthrocentesis of the Temporomandibular Joint: Systematic Review and Clinical Implications of Research Findings. <i>Journal of Oral and Facial Pain and Headache</i> , 2021, 35, 17-29.	0.7	21
34	Jaw clenching effects in relation to two extreme occlusal features: patterns of diagnoses in a TMD patient population. <i>Cranio - Journal of Craniomandibular Practice</i> , 2014, 32, 45-50.	0.6	20
35	Psychological profile and unexpected pain in oral lichen planus: A case-control multicenter SIPMO study. <i>Oral Diseases</i> , 2022, 28, 398-414.	1.5	17
36	Smartphone-based evaluation of awake bruxism behaviours in a sample of healthy young adults: findings from two University centres. <i>Journal of Oral Rehabilitation</i> , 2021, 48, 989-995.	1.3	17

#	ARTICLE	IF	CITATIONS
37	Prevalence of static and dynamic dental malocclusion features in subgroups of temporomandibular disorder patients: Implications for the epidemiology of the TMD-occlusion association. Quintessence International, 2015, 46, 341-9.	0.3	17
38	The bicoronal approach for the treatment of a large frontal sinus osteoma. A technical note. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2007, 28, 427-429.	0.6	15
39	Correlation Between Physical and Psychosocial Findings in a Population of Temporomandibular Disorder Patients. International Journal of Prosthodontics, 2020, 33, 155-159.	0.7	15
40	A comparison trial between three treatment modalities for the management of myofascial pain of jaw muscles: A preliminary study. Cranio - Journal of Craniomandibular Practice, 2018, 36, 1-5.	0.6	13
41	Myositis ossificans traumatica of the temporalis muscle: a case report and diagnostic considerations. Oral and Maxillofacial Surgery, 2012, 16, 221-225.	0.6	12
42	Use of amniotic membrane in the treatment of patients with BRONJ: two case reports. Journal of Surgical Case Reports, 2018, 2018, rjy073.	0.2	12
43	Giant cell tumour (central giant cell lesion) of the maxilla. Acta Oto-Laryngologica, 2006, 126, 779-781.	0.3	11
44	Therapeutic effectiveness of a combined counseling plus stabilization appliance treatment for myofascial pain of the jaw muscles: A pilot study. Cranio - Journal of Craniomandibular Practice, 2017, 35, 180-186.	0.6	11
45	A Rare Case of Misdiagnosed Silent Lung Cancer with Solitary Metastasis to the Temporomandibular Joint Condyle. Journal of Oral and Facial Pain and Headache, 2017, 31, 180-185.	0.7	11
46	Oral appliances for the treatment of obstructive sleep apnea in patients with low C-PAP compliance: a long-term case series. Cranio - Journal of Craniomandibular Practice, 2014, 32, 254-259.	0.6	10
47	Human amniotic membrane: an improvement in the treatment of Medication-related osteonecrosis of the jaw (MRONJ)? A case-control study. Cell and Tissue Banking, 2021, , 1.	0.5	10
48	Magnetic Resonance Imaging Evaluation of Closed-Mouth TMJ Disc-Condyle Relationship in a Population of Patients Seeking for Temporomandibular Disorders Advice. Pain Research and Management, 2021, 2021, 1-8.	0.7	10
49	Interrelationship between temporomandibular joint osteoarthritis (OA) and cervical spine pain: Effects of intra-articular injection with hyaluronic acid. Cranio - Journal of Craniomandibular Practice, 2017, 35, 276-282.	0.6	9
50	Surgical treatment of chronic temporomandibular joint dislocation: A case report. Oral and Maxillofacial Surgery, 2008, 12, 43-46.	0.6	8
51	Comparison of magnetic resonance imaging findings in temporomandibular joints of the two sides. Clinical Oral Investigations, 2014, 18, 499-506.	1.4	8
52	Indexes of jaw muscle function in asymptomatic individuals with different occlusal features. Clinical and Experimental Dental Research, 2018, 4, 263-267.	0.8	8
53	Management of temporomandibular joint degenerative disorders with human amniotic membrane: Hypothesis of action. Medical Hypotheses, 2017, 104, 68-71.	0.8	7
54	Personality traits are potentially associated with the presence of chronic temporomandibular joint pain in patients without effusion as determined by T-2 weighted magnetic resonance. Cranio - Journal of Craniomandibular Practice, 2018, 36, 91-97.	0.6	7

#	ARTICLE	IF	CITATIONS
55	Human Amniotic Membrane Positioning in the Surgical Treatment of Temporomandibular Joint Degenerative Disorder. <i>Case Reports in Surgery</i> , 2019, 2019, 1-5.	0.2	6
56	Endoscopic Diagnosis of Rhino-Parotid Fistula and Successful Treatment with Botulinum Toxin. <i>Laryngoscope</i> , 2005, 115, 2062-2064.	1.1	5
57	Reliability of multiple-degree incisal/occlusal tooth wear assessment on dental casts: findings from a fiveexaminer investigation and related clinical implications. <i>Quintessence International</i> , 2014, 45, 259-64.	0.3	3
58	A Conservative Surgical Approach to Temporomandibular Joint Ankylosis. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 988-990.	0.3	1
59	PERCEIVING PAIN: Authors' response. <i>Journal of the American Dental Association</i> , 2013, 144, 984-988.	0.7	0
60	Response to Letter by Dr. Santana-Penin. <i>Pain Medicine</i> , 2014, 15, 342-343.	0.9	0
61	In reference to <i>management and follow“up results of salivary fistulas treated with botulinum toxin</i>. <i>Laryngoscope</i> , 2019, 129, E166-E167.	1.1	0
62	Temporomandibular Joint Arthrocentesis in Patients with Degenerative Joint Disease: A 10- to 22-year Follow-up. <i>Journal of Oral and Facial Pain and Headache</i> , 2021, 35, 113-118.	0.7	0
63	Computer-assisted surgery with custom prostheses and human amniotic membrane in a patient with bilateral class IV TMJ reankylosis: a case report. <i>Cell and Tissue Banking</i> , 2021, , 1.	0.5	0