Frank Lobbezoo

List of Publications by Year in Descending Order

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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.

48 11,210 95 335 h-index g-index citations papers 6.52 13,813 365 3.5 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
335	Leave no one behind: easy and valid assessment of orofacial pain <i>The Lancet Global Health</i> , 2022 , 10, e184	13.6	1
334	The effects of neonatal maternal deprivation and chronic unpredictable stresses on migraine-like behaviors in adult rats <i>Neuroscience Letters</i> , 2022 , 772, 136444	3.3	0
333	Oral frailty dissected and conceptualized: A scoping review <i>Archives of Gerontology and Geriatrics</i> , 2022 , 100, 104653	4	O
332	THE VOICE OF THE PATIENT IN OROFACIAL PAIN MANAGEMENT Journal of Evidence-based Dental Practice, 2022 , 22, 101648	1.9	2
331	A network analysis of self-reported sleep bruxism in the Netherlands sleep registry: its associations with insomnia and several demographic, psychological, and life-style factors <i>Sleep Medicine</i> , 2022 , 93, 63-70	4.6	1
330	Limitations of Jaw Movement in Fibrodysplasia Ossificans Progressiva: A Review <i>Frontiers in Medicine</i> , 2022 , 9, 852678	4.9	
329	Parkinson's disease, temporomandibular disorder pain and bruxism and its clinical consequences: a protocol of a single-centre observational outpatient study <i>BMJ Open</i> , 2022 , 12, e052329	3	
328	The effects of mandibular advancement appliance therapy on the sequence of jaw-closing muscle activity and respiratory events in individuals with obstructive sleep apnea <i>Sleep and Breathing</i> , 2022 , 1	3.1	
327	Associations Between Tooth Wear and Dental Sleep Disorders: An Overview. <i>BDJ Cliniciano</i> s <i>Guides</i> , 2022 , 83-91	0.1	
326	The global oral health workforce Lancet, The, 2021, 398, 2245	40	2
325	Associations between sleep bruxism and other sleep-related disorders in adults: a systematic review. <i>Sleep Medicine</i> , 2021 , 89, 31-47	4.6	2
324	'Don't forget the mouth!': a process evaluation of a public oral health project in community-dwelling frail older people. <i>BMC Oral Health</i> , 2021 , 21, 536	3.7	1
323	Prediction of the obstruction sites in the upper airway in sleep-disordered breathing based on snoring sound parameters: a systematic review. <i>Sleep Medicine</i> , 2021 , 88, 116-133	4.6	1
322	Research routes on improved sleep bruxism metrics: Toward a standardised approach. <i>Journal of Sleep Research</i> , 2021 , 30, e13320	5.8	6
321	Bruxism definition: Past, present, and future - What should a prosthodontist know?. <i>Journal of Prosthetic Dentistry</i> , 2021 ,	4	3
320	Evaluation of interleukin-1 beta and the ratio of interleukin-1 beta to interleukin-1 receptor antagonist in gingival crevicular fluid during orthodontic canine retraction. <i>Dental and Medical Problems</i> , 2021 , 58, 47-54	1.6	1
319	Signal acquisition and analysis of ambulatory electromyographic recordings for the assessment of sleep bruxism: A scoping review. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 846-871	3.4	7

318	Diagnostic criteria for temporomandibular disorders (DC/TMD) for children and adolescents: An international Delphi study-Part 1-Development of Axis I. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 836-84.	<i>3</i> .4	5
317	Effects of acute pain and strain of the periodontium due to orthodontic separation on the occlusal tactile acuity of healthy individuals. <i>Clinical Oral Investigations</i> , 2021 , 25, 6833-6840	4.2	
316	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	3.4	3
315	Maxillomandibular advancement versus multilevel surgery for treatment of obstructive sleep apnea: A systematic review and meta-analysis. <i>Sleep Medicine Reviews</i> , 2021 , 57, 101471	10.2	4
314	Effects of miniscrew-assisted orthodontic treatment with premolar extractions on upper airway dimensions in adult patients with Class II high-angle malocclusion. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2021 , 159, 724-732	2.1	О
313	Conceptualizing the clinical decision-making process in managing temporomandibular disorders: A qualitative study. <i>European Journal of Oral Sciences</i> , 2021 , 129, e12811	2.3	1
312	Association between waking-state oral behaviours, according to the oral behaviors checklist, and TMD subgroups. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 996-1003	3.4	1
311	Painful and non-painful symptoms evoked by experimental bracing and thrusting of the mandible in healthy individuals. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 1004-1012	3.4	О
310	Oral health-related quality of life in patients with early rheumatoid arthritis is associated with periodontal inflammation and painful temporomandibular disorders: a cross-sectional study. <i>Clinical Oral Investigations</i> , 2021 , 1	4.2	O
309	Concerns regarding the published article "Effect of dopaminergic agonist group of drugs in treatment of sleep bruxism: A systematic review" by Bhattacharjee etlal. <i>Journal of Prosthetic Dentistry</i> , 2021 , 126, 134-135	4	
308	Dental sleep medicine in the dental curriculum: what should be the dot on the horizon?. <i>Sleep and Breathing</i> , 2021 , 25, 1171-1172	3.1	2
307	Medications and addictive substances potentially inducing or attenuating sleep bruxism and/or awake bruxism. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 343-354	3.4	14
306	Physical, psychological and socio-demographic predictors related to patients' self-belief of their temporomandibular disorders' aetiology. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 109-123	3.4	2
305	The prevalence of awake bruxism and sleep bruxism in the Dutch adolescent population. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 143-149	3.4	10
304	Development and internal validation of prediction models for persistence of self-reported orofacial pain in the follow-up of patients with myofascial pain. <i>Clinical Oral Investigations</i> , 2021 , 25, 2583-2594	4.2	
303	Is dopaminergic medication dose associated with self-reported bruxism in Parkinson's disease? A cross-sectional, questionnaire-based study. <i>Clinical Oral Investigations</i> , 2021 , 25, 2545-2553	4.2	1
302	Why using 'harmless behaviour', 'risk factor' and 'protective factor' as terms describing the various possible consequences of bruxism is still the best option. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 762-76	3 ⁴	3
301	Oral function and its association with nutrition and quality of life in nursing home residents with and without dementia: A cross-sectional study. <i>Gerodontology</i> , 2021 , 38, 404-413	2.8	1

300	Temporomandibular disorders in patients with early rheumatoid arthritis and at-risk individuals in the Dutch population: a cross-sectional study. <i>RMD Open</i> , 2021 , 7,	5.9	3
299	Oral frailty and neurodegeneration in Alzheimer's disease. <i>Neural Regeneration Research</i> , 2021 , 16, 214	19 ₄ 2 9 53	3 8
298	Association between polysomnographic parameters of sleep bruxism and attrition-type tooth wear. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 687-691	3.4	5
297	Corticosteroid injections in the temporomandibular joint temporarily alleviate pain and improve function in rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2021 , 40, 4853-4860	3.9	1
296	Oral Health Assessment Tool (OHAT) deputized to informal caregivers: Go or no go?. <i>Clinical and Experimental Dental Research</i> , 2021 ,	1.9	1
295	Stress-evoked muscle activity in women with and without chronic myofascial face pain. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 1089-1098	3.4	1
294	Sleep bruxism and temporomandibular disorders: A scoping review of the literature. <i>Journal of Dentistry</i> , 2021 , 111, 103711	4.8	8
293	Differences in the Oral Microbiome in Patients With Early Rheumatoid Arthritis and Individuals at Risk of Rheumatoid Arthritis Compared to Healthy Individuals. <i>Arthritis and Rheumatology</i> , 2021 , 73, 1986-1993	9.5	10
292	A conceptual model of oro-facial health with an emphasis on function. <i>Journal of Oral Rehabilitation</i> , 2021 , 48, 1283-1294	3.4	3
291	Mandibular advancement device design: A systematic review on outcomes in obstructive sleep apnea treatment. <i>Sleep Medicine Reviews</i> , 2021 , 60, 101557	10.2	3
290	TMJ Pain and Crepitus Occur Early Whereas Dysfunction Develops Over Time in Rheumatoid Arthritis. <i>Journal of Oral and Facial Pain and Headache</i> , 2020 , 34, 398-405	2.5	4
289	STAB-A response to the commentary "Questions on the clinical applicability on the international consensus on the assessment of bruxism" by Skarmeta and Hormazabal Navarrete. <i>Journal of Oral Rehabilitation</i> , 2020 , 47, 1574-1576	3.4	
288	Temporomandibular joint function, periodontal health, and oral microbiome in early rheumatoid arthritis and at-risk individuals: a prospective cohort study protocol. <i>BDJ Open</i> , 2020 , 6, 7	3.3	6
287	A stepwise titration protocol for oral appliance therapy in positional obstructive sleep apnea patients: proof of concept. <i>Sleep and Breathing</i> , 2020 , 24, 1229-1236	3.1	5
286	Crying out in pain-A systematic review into the validity of vocalization as an indicator for pain. <i>European Journal of Pain</i> , 2020 , 24, 1703-1715	3.7	4
285	Does playing alwind instrument influence tooth position and facial morphology?: Systematic review and meta-analysis. <i>Journal of Orofacial Orthopedics</i> , 2020 , 81, 267-285	2.9	1
284	Correlates and genetics of self-reported sleep and awake bruxism in a nationwide twin cohort. Journal of Oral Rehabilitation, 2020 , 47, 1110-1119	3.4	8
283	Patient-based experiences with the use of an ambulatory electromyographic device for the assessment of masticatory muscle activity during sleep. <i>Journal of Oral Rehabilitation</i> , 2020 , 47, 557-56	56 ^{3.4}	3

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282	Associations between sleep bruxism and (peri-)implant complications: lessons learned from a clinical study. <i>BDJ Open</i> , 2020 , 6, 2	3.3	2
281	Pain Predictors in a Population of Temporomandibular Disorders Patients. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	12
280	Oral appliance therapy versus nasal continuous positive airway pressure in obstructive sleep apnea: A randomized, placebo-controlled trial on temporomandibular side-effects. <i>Clinical and Experimental Dental Research</i> , 2020 , 6, 400-406	1.9	2
279	Occlusal tactile acuity in temporomandibular disorder pain patients: A case-control study. <i>Journal of Oral Rehabilitation</i> , 2020 , 47, 923-929	3.4	5
278	Nasal CPAP therapy associated with masticatory muscle myalgia. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 455-457	3.1	О
277	A Further Introduction to Dental Sleep Medicine. <i>Nature and Science of Sleep</i> , 2020 , 12, 1173-1179	3.6	2
276	Temporomandibular disorders, pain in the neck and shoulder area, and headache among musicians. Journal of Oral Rehabilitation, 2020 , 47, 132-142	3.4	10
275	Bruxism: a summary of current knowledge on aetiology, assessment and management. <i>Oral Surgery</i> , 2020 , 13, 358-370	0.6	14
274	The Pain Assessment in Impaired Cognition scale (PAIC15): A multidisciplinary and international approach to develop and test a meta-tool for pain assessment in impaired cognition, especially dementia. <i>European Journal of Pain</i> , 2020 , 24, 192-208	3.7	19
273	Observational pain assessment in older persons with dementia in four countries: Observer agreement of items and factor structure of the Pain Assessment in Impaired Cognition. <i>European Journal of Pain</i> , 2020 , 24, 279-296	3.7	8
272	The Influence of Oral Health Factors on the Quality of Life in Older People: A Systematic Review. <i>Gerontologist, The</i> , 2020 , 60, e378-e394	5	24
271	Maximum impact heights of currently used mouthguards in field hockey. <i>Dental Traumatology</i> , 2020 , 36, 427-432	4.5	2
270	Prevalence and associations of orofacial pain and oral health factors in nursing home residents with and without dementia. <i>Age and Ageing</i> , 2020 , 49, 418-424	3	4
269	A methodology for evaluating tooth wear monitoring using timed automata modelling. <i>Journal of Oral Rehabilitation</i> , 2020 , 47, 353-360	3.4	5
268	Towards a Standardized Tool for the Assessment of Bruxism (STAB)-Overview and general remarks of a multidimensional bruxism evaluation system. <i>Journal of Oral Rehabilitation</i> , 2020 , 47, 549-556	3.4	33
267	Self-reported sleep bruxism among Finnish symphony orchestra musicians: Associations with perceived sleep-related problems and psychological stress. <i>Cranio - Journal of Craniomandibular Practice</i> , 2020 , 1-8	1.2	4
266	Increasing gender differences in the prevalence and chronification of orofacial pain in the population. <i>Pain</i> , 2020 , 161, 1768-1775	8	22
265	The Association Between Self-Reported Awake Oral Behaviors and Orofacial Pain Depends on the Belief of Patients That These Behaviors Are Harmful to the Jaw. <i>Journal of Oral and Facial Pain and Headache</i> , 2020 , 34, 273-280	2.5	3

264	The effects of mandibular advancement appliance therapy on jaw-closing muscle activity during sleep in patients with obstructive sleep apnea: a 3-6 months follow-up. <i>Journal of Clinical Sleep Medicine</i> , 2020 , 16, 1545-1553	3.1	5	
263	The face of Dental Sleep Medicine in the 21st century. <i>Journal of Oral Rehabilitation</i> , 2020 , 47, 1579-158	39.4	10	
262	Chewing Efficiency, Global Cognitive Functioning, and Dentition: A Cross-sectional Observational Study in Older People With Mild Cognitive Impairment or Mild to Moderate Dementia. <i>Frontiers in Aging Neuroscience</i> , 2020 , 12, 225	5.3	2	
261	The outcome of a temporomandibular joint compression test for the diagnosis of arthralgia is confounded by concurrent myalgia. <i>Clinical Oral Investigations</i> , 2020 , 24, 97-102	4.2	2	
260	Effect of experimental temporomandibular disorder pain on sleep bruxism: a pilot study in males. <i>Clinical Oral Investigations</i> , 2020 , 24, 103-111	4.2	3	
259	Consensus-based clinical guidelines for ambulatory electromyography and contingent electrical stimulation in sleep bruxism. <i>Journal of Oral Rehabilitation</i> , 2020 , 47, 164-169	3.4	7	
258	Challenges in the clinical implementation of a biopsychosocial model for assessment and management of orofacial pain. <i>Journal of Oral Rehabilitation</i> , 2020 , 47, 87-100	3.4	14	
257	Feasibility and reliability of intraorally evoked "nociceptive-specific" blink reflexes. <i>Clinical Oral Investigations</i> , 2020 , 24, 883-896	4.2	2	
256	Mandibular advancement device therapy for obstructive sleep apnea: A longitudinal study among patients treated in community dental care in Finland - Potential for the precision medicine approach. <i>Cranio - Journal of Craniomandibular Practice</i> , 2020 , 1-6	1.2	3	
255	White matter hyperintensities are related to pain intensity in an outpatient memory clinic population: preliminary findings. <i>Journal of Pain Research</i> , 2019 , 12, 1621-1629	2.9	3	
254	Effectiveness of the implementation project 'Don't forget the mouth!' of community dwelling older people with dementia: a prospective longitudinal single-blind multicentre study protocol (DFTM!). <i>BMC Oral Health</i> , 2019 , 19, 91	3.7	4	
253	Oro-facial pain experience among symphony orchestra musicians in Finland is associated with reported stress, sleep bruxism and disrupted sleep-Independent of the instrument group. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 807-812	3.4	1	
252	IL-1 Damages Fibrocartilage and Upregulates MMP-13 Expression in Fibrochondrocytes in the Condyle of the Temporomandibular Joint. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	9	
251	To what extent is bruxism associated with musculoskeletal signs and symptoms? A systematic review. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 845-861	3.4	22	
250	Clinical jaw-muscle symptoms in a group of probable sleep bruxers. <i>Journal of Dentistry</i> , 2019 , 85, 81-87	4.8	6	
249	Prevalence of temporomandibular disorder pain, jaw noises and oral behaviours in an adult Italian population sample. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 691-698	3.4	13	
248	Associations between tooth wear and dental sleep disorders: A narrative overview. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 765-775	3.4	18	
247	Ecological Momentary Assessment and Intervention Principles for the Study of Awake Bruxism Behaviors, Part 1: General Principles and Preliminary Data on Healthy Young Italian Adults. <i>Frontiers in Neurology</i> , 2019 , 10, 169	4.1	22	

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246	Ecological Momentary Assessment and Intervention Principles for the Study of Awake Bruxism Behaviors, Part 2: Development of a Smartphone Application for a Multicenter Investigation and Chronological Translation for the Polish Version. <i>Frontiers in Neurology</i> , 2019 , 10, 170	4.1	13	
245	The prevalence of awake bruxism and sleep bruxism in the Dutch adult population. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 617-623	3.4	27	
244	Occlusal sensitivity in individuals with different frequencies of oral parafunction. <i>Journal of Prosthetic Dentistry</i> , 2019 , 122, 119-122	4	9	
243	Differences between palpation and static/dynamic tests to diagnose painful temporomandibular disorders in patients with Lyme disease. <i>Clinical Oral Investigations</i> , 2019 , 23, 4411-4416	4.2	3	
242	A Prediction Model for Types of Treatment Indicated for Patients with Temporomandibular Disorders. <i>Journal of Oral and Facial Pain and Headache</i> , 2019 , 33, 25-38	2.5	4	
241	Are vocalists prone to temporomandibular disorders?. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 1127-113	33.4	5	
240	Prevalence of Function-Dependent Temporomandibular Joint and Masticatory Muscle Pain, and Predictors of Temporomandibular Disorders among Patients with Lyme Disease. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5	
239	Jaw Exercises in the Treatment of Temporomandibular Disorders-An International Modified Delphi Study. <i>Journal of Oral and Facial Pain and Headache</i> , 2019 , 33, 389-398	2.5	9	
238	The bruxism construct: From cut-off points to a continuum spectrum. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 991-997	3.4	37	
237	Behavioral learning and skill acquisition during a natural yet novel biting task. <i>Physiology and Behavior</i> , 2019 , 211, 112667	3.5	4	
236	Improvement of embouchure after correction of irregular front teeth: the case of a professional French horn player. <i>British Dental Journal</i> , 2019 , 226, 261-264	1.2	1	
235	Temporomandibular joint anterior disc displacement with reduction in a young population: Prevalence and risk indicators. <i>International Journal of Paediatric Dentistry</i> , 2019 , 29, 66-73	3.1	7	
234	Evidence-based dentistry or meta-analysis illness? A commentary on current publishing trends in the field of temporomandibular disorders and bruxism. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 1-4	3.4	9	
233	Geographical variation of parental-reported sleep bruxism among children: comparison between the Netherlands, Armenia and Indonesia. <i>International Dental Journal</i> , 2019 , 69, 237-243	2.2	5	
232	Body movements as pain indicators in older people with cognitive impairment: A systematic review. <i>European Journal of Pain</i> , 2019 , 23, 669-685	3.7	7	
231	Differences in three-dimensional craniofacial anatomy between responders and non-responders to mandibular advancement splint treatment in obstructive sleep apnoea patients. <i>European Journal of Orthodontics</i> , 2019 , 41, 308-315	3.3	8	
230	Diffusion of charged and uncharged contrast agents in equine mandibular condylar cartilage is not affected by an increased level of sugar-induced collagen crosslinking. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019 , 90, 133-139	4.1	2	
229	Orofacial Pain During Rest and Chewing in Dementia Patients Admitted to Acute Hospital Wards: Validity Testing of the Orofacial Pain Scale for Non-Verbal Individuals. <i>Journal of Oral and Facial Pain and Headache</i> , 2019 , 33, 247-253	2.5	2	

228	Mind your teeth-The relationship between mastication and cognition. <i>Gerodontology</i> , 2019 , 36, 2-7	2.8	26
227	Weight gain may affect mandibular advancement device therapy in patients with obstructive sleep apnea: a retrospective study. <i>Sleep and Breathing</i> , 2019 , 23, 531-534	3.1	4
226	Orofacial pain and its potential oral causes in older people with mild cognitive impairment or dementia. <i>Journal of Oral Rehabilitation</i> , 2019 , 46, 23-32	3.4	18
225	Relationship of self-reported sleep bruxism and awake bruxism with chronotype profiles in Italian dental students. <i>Cranio - Journal of Craniomandibular Practice</i> , 2019 , 37, 147-152	1.2	13
224	Pain Assessment in Impaired Cognition (PAIC): content validity of the Dutch version of a new and universal tool to measure pain in dementia. <i>Clinical Interventions in Aging</i> , 2018 , 13, 25-34	4	12
223	Diagnostic value of ultrasonography for the detection of disc displacements in the temporomandibular joint: a systematic review and meta-analysis. <i>Clinical Oral Investigations</i> , 2018 , 22, 2599-2614	4.2	10
222	Management of post-traumatic malocclusion: an alternative treatment. <i>Oral Surgery</i> , 2018 , 11, 241-246	0.6	
221	Delayed-onset muscle soreness in human masticatory muscles increases inhibitory jaw reflex responses. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 430-435	3.4	O
220	Comparison of wear between occlusal splint materials and resin composite materials. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 539-544	3.4	20
219	Diagnostic accuracy of three screening questions (3Q/TMD) in relation to the DC/TMD in a specialized orofacial pain clinic. <i>Acta Odontologica Scandinavica</i> , 2018 , 76, 380-386	2.2	14
218	The influence of management of tooth wear on oral health-related quality of life. <i>Clinical Oral Investigations</i> , 2018 , 22, 2567-2573	4.2	21
217	Mechanical stiffness of TMJ condylar cartilage increases after artificial aging by ribose. <i>Archives of Oral Biology</i> , 2018 , 87, 102-109	2.8	5
216	Comparison of the outcomes of dynamic/static tests and palpation tests in TMD-pain patients. Journal of Oral Rehabilitation, 2018 , 45, 185-190	3.4	6
215	Pain in Patients with Different Dementia Subtypes, Mild Cognitive Impairment, and Subjective Cognitive Impairment. <i>Pain Medicine</i> , 2018 , 19, 920-927	2.8	17
214	Psychometric evaluation of the Orofacial Pain Scale for Non-Verbal Individuals as a screening tool for orofacial pain in people with dementia. <i>Gerodontology</i> , 2018 , 35, 200	2.8	10
213	The Effects of Noncontinuous Positive Airway Pressure Therapies on the Aerodynamic Characteristics of the Upper Airway of Obstructive Sleep Apnea Patients: A Systematic Review. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018 , 76, 1559.e1-1559.e11	1.8	6
212	Accuracy of MDCT and CBCT in three-dimensional evaluation of the oropharynx morphology. <i>European Journal of Orthodontics</i> , 2018 , 40, 58-64	3.3	15
211	Agreement between jaw-muscle activity measurement with portable single-channel electromyography and polysomnography in children. <i>International Journal of Paediatric Dentistry</i> , 2018 , 28, 33-42	3.1	13

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210	Analyses of aerodynamic characteristics of the oropharynx applying CBCT: obstructive sleep apnea patients versus control subjects. <i>Dentomaxillofacial Radiology</i> , 2018 , 47, 20170238	3.9	10
209	Comparison of orofacial thermal sensitivity assessed with simple devices and sophisticated equipment. <i>European Journal of Pain</i> , 2018 , 22, 1824-1832	3.7	О
208	Dental Sleep Medicine redefined. <i>Sleep and Breathing</i> , 2018 , 22, 1233	3.1	6
207	Oral health and orofacial pain in people with dementia admitted to acute hospital wards: observational cohort study. <i>BMC Geriatrics</i> , 2018 , 18, 121	4.1	10
206	Human jaw joint hypermobility: Diagnosis and biomechanical modelling. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 783-789	3.4	7
205	Is masticatory performance affected after a unilateral condylar fracture? A cross-sectional study. Journal of Oral Rehabilitation, 2018 , 45, 777-782	3.4	4
204	Bruxism in dentists' families. Journal of Oral Rehabilitation, 2018, 45, 657-658	3.4	4
203	Parkinson's disease, temporomandibular disorders and bruxism: A pilot study. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 854-863	3.4	15
202	Aging does not change the compressive stiffness of mandibular condylar cartilage in horses. <i>Osteoarthritis and Cartilage</i> , 2018 , 26, 1744-1752	6.2	1
201	Oral function of older people with mild cognitive impairment or dementia. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 990-997	3.4	16
200	Clinical outcomes in the treatment of unilateral condylar fractures: a cross-sectional study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018 , 47, 1132-1137	2.9	6
199	Frequency of temporomandibular disorders diagnoses based on RDC/TMD in a Polish patient population. <i>Cranio - Journal of Craniomandibular Practice</i> , 2018 , 36, 304-310	1.2	18
198	A New Definition of Dental Sleep Medicine. Journal of Dental Sleep Medicine, 2018, 5,	1.1	2
197	Long-term variability of sleep bruxism and psychological stress in patients with jaw-muscle pain: Report of two longitudinal clinical cases. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 104-109	3.4	20
196	Oral hygiene and oral health in older people with dementia: a comprehensive review with focus on oral soft tissues. <i>Clinical Oral Investigations</i> , 2018 , 22, 93-108	4.2	69
195	Effect of mechanical loading on the metabolic activity of cells in the temporomandibular joint: a systematic review. <i>Clinical Oral Investigations</i> , 2018 , 22, 57-67	4.2	16
194	Increasing the Visibility of Dental Sleep Disorders. <i>Journal of Clinical Sleep Medicine</i> , 2018 , 14, 1827	3.1	6
193	Experience with bruxism in the everyday oral implantology practice in the Netherlands: a qualitative study. <i>BDJ Open</i> , 2018 , 4, 17040	3.3	4

192	International consensus on the assessment of bruxism: Report of a work in progress. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 837-844	3.4	323
191	No Dose-Response Association Between Self-Reported Bruxism and Pain-Related Temporomandibular Disorders: A Retrospective Study. <i>Journal of Oral and Facial Pain and Headache</i> , 2018 , 32, 375-380	2.5	12
190	How to label bruxism that is a sign of a disorder? That's the question! Response to letter by Meira e Cruz & Ettlin (2018). <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 922-923	3.4	1
189	Prevalence and risk indicators of pain-related temporomandibular disorders among Indonesian children and adolescents. <i>Community Dentistry and Oral Epidemiology</i> , 2018 , 46, 400-406	2.8	4
188	Two repetitive bouts of intense eccentric-concentric jaw exercises reduce experimental muscle pain in healthy subjects. <i>Journal of Oral Rehabilitation</i> , 2018 , 45, 575-580	3.4	3
187	Oral Health of Parkinson's Disease Patients: A Case-Control Study. <i>Parkinson Disease</i> , 2018 , 2018, 9315	5 2 865	18
186	Temporomandibular Disorders among Dutch Adolescents: Prevalence and Biological, Psychological, and Social Risk Indicators. <i>Pain Research and Management</i> , 2018 , 2018, 5053709	2.6	13
185	Frequency of daytime tooth clenching episodes in individuals affected by masticatory muscle pain and pain-free controls during standardized ability tasks. <i>Clinical Oral Investigations</i> , 2017 , 21, 1139-1148	4.2	31
184	Oral appliance therapy versus nasal continuous positive airway pressure in obstructive sleep apnea: a randomized, placebo-controlled trial on psychological distress. <i>Clinical Oral Investigations</i> , 2017 , 21, 2371-2378	4.2	4
183	Surface-Sensitive Microwear Texture Analysis of Attrition and Erosion. <i>Journal of Dental Research</i> , 2017 , 96, 300-307	8.1	11
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19	Lack of associations between occlusal and cephalometric measures, side imbalance in striatal D2 receptor binding, and sleep-related oromotor activities. <i>Journal of Orofacial Pain</i> , 2001 , 15, 64-71		22
18	Reports of SSRI-associated bruxism in the family physician's office. <i>Journal of Orofacial Pain</i> , 2001 , 15, 340-6		41
17	Clinical tests in distinguishing between persons with or without craniomandibular or cervical spinal pain complaints. <i>European Journal of Oral Sciences</i> , 2000 , 108, 475-83	2.3	29
16	Functional subdivision of the human masseter and temporalis muscles as shown by the condylar movement response to electrical muscle stimulation. <i>Journal of Oral Rehabilitation</i> , 2000 , 27, 887-92	3.4	6
15	The intra-articular distance within the TMJ during free and loaded closing movements. <i>Journal of Dental Research</i> , 1999 , 78, 1815-20	8.1	31
14	Sleep disorders and the dental patient: an overview. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 1999 , 88, 257-72		58
13	Effects of the D2 receptor agonist bromocriptine on sleep bruxism: report of two single-patient clinical trials. <i>Journal of Dental Research</i> , 1997 , 76, 1610-4	8.1	69

12	Motor activity in sleep bruxism with concomitant jaw muscle pain. A retrospective pilot study. <i>European Journal of Oral Sciences</i> , 1997 , 105, 92-5	2.3	70
11	The effect of catecholamine precursor L-dopa on sleep bruxism: a controlled clinical trial. <i>Movement Disorders</i> , 1997 , 12, 73-8	7	160
10	Cigarette smoking as a risk factor or an exacerbating factor for restless legs syndrome and sleep bruxism. <i>Sleep</i> , 1997 , 20, 290-3	1.1	93
9	Do bruxism and temporomandibular disorders have a cause-and-effect relationship?. <i>Journal of Orofacial Pain</i> , 1997 , 11, 15-23		98
8	Pain perception in idiopathic cervical dystonia (spasmodic torticollis). Pain, 1996, 67, 483-91	8	33
7	Striatal D2 receptor binding in sleep bruxism: a controlled study with iodine-123-iodobenzamide and single-photon-emission computed tomography. <i>Journal of Dental Research</i> , 1996 , 75, 1804-10	8.1	85
6	Sensitivity of the jaw-jerk reflex in patients with myogenous temporomandibular disorder. <i>Archives of Oral Biology</i> , 1996 , 41, 553-63	2.8	16
5	Influence of the thickness of soft tissues overlying human masseter and temporalis muscles on the electromyographic maximal voluntary contraction level. <i>European Journal of Oral Sciences</i> , 1996 , 104, 87-95	2.3	22
4	The effect of an occlusal stabilization splint and the mode of visual feedback on the activity balance between jaw-elevator muscles during isometric contraction. <i>Journal of Dental Research</i> , 1993 , 72, 876-8	32 ^{8.1}	32
3	Gain and threshold of the jaw-jerk reflex in man during isometric contraction. <i>Experimental Brain Research</i> , 1993 , 93, 129-38	2.3	18
2	Jaw-jerk reflex activity in relation to various clenching tasks in man. <i>Experimental Brain Research</i> , 1993 , 93, 139-47	2.3	28
1	Bilateral asymmetries in the jaw-jerk reflex activity in man. <i>Archives of Oral Biology</i> , 1993 , 38, 689-98	2.8	11