

Li Mei

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,084
citations

430442

18
h-index

433756

31
g-index

58
all docs

58
docs citations

58
times ranked

1330
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 affected patients' utilization of dental care service. <i>Oral Diseases</i> , 2022, 28, 916-919.	1.5	11
2	The effect of ligation methods on biofilm formation in patients undergoing multi-bracketed fixed orthodontic therapy – A systematic review. <i>Orthodontics and Craniofacial Research</i> , 2022, 25, 14-30.	1.2	6
3	Light force and multidisciplinary approach for large scale retraction and intrusion of maxillary incisors with periodontal supporting tissue loss caused by iatrogenic damage from elastic bands. <i>AJO-DO Clinical Companion</i> , 2022, , .	0.1	0
4	Correction of Class II division 2 with crowding and bilateral fully transposed impacted mandibular canines. <i>Australasian Orthodontic Journal</i> , 2022, 38, 29-40.	0.3	1
5	Perceptions of NZ orthodontists and periodontists on the management of gingival recession in orthodontic patients. <i>Australian Dental Journal</i> , 2022, 67, .	0.6	2
6	Clear aligners brands and marketing claims: An overview of available information on the web. <i>Australasian Orthodontic Journal</i> , 2022, 38, 252-262.	0.3	3
7	Management of oral medicine emergencies during COVID-19: A study to develop practise guidelines. <i>Journal of Dental Sciences</i> , 2021, 16, 493-500.	1.2	16
8	Osteopenic effects of high-fat diet-induced obesity on mechanically induced alveolar bone remodeling. <i>Oral Diseases</i> , 2021, 27, 1243-1256.	1.5	6
9	Assessing the effect and related mechanism of naringenin on the proliferation, osteogenic differentiation and endothelial differentiation of human periodontal ligament stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2021, 534, 337-342.	1.0	11
10	Pathological mechanism of chondrocytes and the surrounding environment during osteoarthritis of temporomandibular joint. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 4902-4911.	1.6	54
11	Artificial intelligence in digital cariology: a new tool for the diagnosis of deep caries and pulpitis using convolutional neural networks. <i>Annals of Translational Medicine</i> , 2021, 9, 763-763.	0.7	29
12	An intraoral device for weight loss: initial clinical findings. <i>British Dental Journal</i> , 2021, , .	0.3	6
13	Biomechanical properties of the lips in a pre-orthodontic sample of adolescents and young adults. <i>European Journal of Orthodontics</i> , 2021, , .	1.1	1
14	The "business" of dentistry: Consumers' (patients') criteria in the selection and evaluation of dental services. <i>PLoS ONE</i> , 2021, 16, e0253517.	1.1	7
15	Effect of combined oral contraceptives on orthodontic tooth movement in a female rat model. <i>Australasian Orthodontic Journal</i> , 2021, 35, 127-133.	0.3	1
16	A multicenter study of dental curricula in Asia/Pacific nations: The views and experiences of final-year dental students. <i>Journal of Dental Education</i> , 2021, 85, 660-668.	0.7	2
17	Mesialization of mandibular molars with clear aligners in a young class II, division 2 patient.. <i>Journal of Clinical Orthodontics: JCO</i> , 2021, 55, 617-626.	0.1	0
18	Extensive adipose replacement of the parotid glands: an unusual presentation of sialadenosis. A Case Report and Literature Review. <i>Oral Surgery</i> , 2020, 13, 41-47.	0.1	3

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19	Halitosis: prevalence, risk factors, sources, measurement and treatment – a review of the literature. Australian Dental Journal, 2020, 65, 4-11.	0.6	45
20	Estimation of jaw-opening forces, energy expenditure and jaw-opening patterns in adults. Archives of Oral Biology, 2020, 117, 104836.	0.8	3
21	Malignant transformation in oral lichen planus and lichenoid lesions: a 14-year longitudinal retrospective cohort study of 829 patients in New Zealand. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2020, 130, 411-418.	0.2	21
22	Use of traditional medicine for dental care by different ethnic groups in New Zealand. BMC Oral Health, 2020, 20, 280.	0.8	3
23	Effect of high fat diet and excessive compressive mechanical force on pathologic changes of temporomandibular joint. Scientific Reports, 2020, 10, 17457.	1.6	14
24	Final year dental students' career plans, work patterns, work-life balance and domestic life in New Zealand and Australia. European Journal of Dental Education, 2020, 24, 679-686.	1.0	5
25	Estrogen Enhances Osteogenic Differentiation of Human Periodontal Ligament Stem Cells by Activating the Wnt/ β -Catenin Signaling Pathway. Journal of Craniofacial Surgery, 2020, 31, 583-587.	0.3	9
26	Role of autophagy in the periodontal ligament reconstruction during orthodontic tooth movement in rats. Journal of Dental Sciences, 2020, 15, 351-363.	1.2	6
27	Prevalence and severity of apical root resorption during orthodontic treatment with clear aligners and fixed appliances: a cone beam computed tomography study. Progress in Orthodontics, 2020, 21, 1.	1.3	64
28	Orthodontic incisor retraction caused changes in the soft tissue chin area: a retrospective study. BMC Oral Health, 2020, 20, 108.	0.8	12
29	Parathyroid hormone increases alveolar bone homeostasis during orthodontic tooth movement in rats with periodontitis via crosstalk between STAT3 and β -catenin. International Journal of Oral Science, 2020, 12, 38.	3.6	20
30	Referrals by general dental practitioners and medical practitioners to oral medicine specialists in New Zealand: a study to develop protocol guidelines. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2020, 130, 43-51.e5.	0.2	3
31	The effects of intro-oral parathyroid hormone on the healing of tooth extraction socket: an experimental study on hyperglycemic rats. Journal of Applied Oral Science, 2020, 28, e20190690.	0.7	6
32	Oral health knowledge and practice among orthodontic clients in China and New Zealand. Canadian Journal of Dental Hygiene, 2020, 54, 124-132.	0.4	0
33	Effectiveness, efficiency and adverse effects of using direct or indirect bonding technique in orthodontic patients: a systematic review and meta-analysis. BMC Oral Health, 2019, 19, 137.	0.8	31
34	Genetic Polymorphisms in <i>FGFR2</i> Underlie Skeletal Malocclusion. Journal of Dental Research, 2019, 98, 1340-1347.	2.5	22
35	Effects of continuous and intermittent parathyroid hormone administration on midpalatal suture expansion in rats. Archives of Oral Biology, 2019, 99, 161-168.	0.8	10
36	Accuracy of alveolar bone height and thickness measurements in cone beam computed tomography: a systematic review and meta-analysis. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2019, 128, 667-679.	0.2	24

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37	Canine edge width and height affect dental esthetics in maxillary canine substitution treatment. <i>Progress in Orthodontics</i> , 2019, 20, 16.	1.3	8
38	A novel approach of torque control for maxillary displaced incisors. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 155, 860-870.	0.8	6
39	Oral probiotics reduce halitosis in patients wearing orthodontic braces: a randomized, triple-blind, placebo-controlled trial. <i>Journal of Breath Research</i> , 2019, 13, 036010.	1.5	40
40	Accuracy of computer-aided prediction in soft tissue changes after orthodontic treatment. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2019, 156, 823-831.	0.8	12
41	Sclerostin injection enhances orthodontic tooth movement in rats. <i>Archives of Oral Biology</i> , 2019, 99, 43-50.	0.8	15
42	An asymmetric magnetic reverse Twin-block appliance for the treatment of a skeletal Class III malocclusion: a case report. <i>Australasian Orthodontic Journal</i> , 2019, 35, 229-240.	0.3	0
43	Use of autonomous maximal smile to evaluate dental and gingival exposure. <i>Korean Journal of Orthodontics</i> , 2018, 48, 182.	0.8	1
44	Factors affecting dental biofilm in patients wearing fixed orthodontic appliances. <i>Progress in Orthodontics</i> , 2017, 18, 4.	1.3	42
45	Atomic force microscopy analysis of enamel nanotopography after interproximal reduction. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017, 151, 750-757.	0.8	16
46	Interproximal reduction in orthodontics: why, where, how much to remove?. <i>Australasian Orthodontic Journal</i> , 2017, 33, 150-157.	0.3	2
47	Effect of non-fluoride agents on the prevention of dental caries in primary dentition: A systematic review. <i>PLoS ONE</i> , 2017, 12, e0182221.	1.1	29
48	Comparison of bacterial adhesion to dental materials of polyethylene terephthalate (PET) and polymethyl methacrylate (PMMA) using atomic force microscopy and scanning electron microscopy. <i>Scanning</i> , 2016, 38, 665-670.	0.7	22
49	Remineralization of early enamel caries lesions using different bioactive elements containing toothpastes: An in vitro study. <i>Technology and Health Care</i> , 2016, 24, 701-711.	0.5	46
50	Influence of fixed orthodontic treatment on the menstrual cycle of adult females: A prospective longitudinal study. <i>Angle Orthodontist</i> , 2016, 86, 475-480.	1.1	3
51	A qualitative study of orthodontic screening and referral practices among dental therapists in New Zealand. <i>Australasian Orthodontic Journal</i> , 2016, 32, 155-164.	0.3	2
52	The Effect of Calcium Sodium Phosphosilicate on Dentin Hypersensitivity: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0140176.	1.1	35
53	Long-term remineralizing effect of casein phosphopeptide-amorphous calcium phosphate (CPP-ACP) on early caries lesions in vivo: A systematic review. <i>Journal of Dentistry</i> , 2014, 42, 769-777.	1.7	103
54	Orthodontic treatment with fixed appliances and biofilm formation—a potential public health threat?. <i>Clinical Oral Investigations</i> , 2014, 18, 1711-1718.	1.4	117

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55	Effect of visual method vs plaque disclosure in enhancing oral hygiene in adolescents and young adults: A single-blind randomized controlled trial. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2014, 145, 280-286.	0.8	43
56	Circulating and local renin-angiotensin-aldosterone system express differently in atrial fibrillation patients with different types of mitral valvular disease. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2013, 14, 204-211.	1.0	6
57	Poisson Analysis of Streptococcal Bond-strengthening on Saliva-coated Enamel. <i>Journal of Dental Research</i> , 2009, 88, 841-845.	2.5	29
58	Oral bacterial adhesion forces to biomaterial surfaces constituting the bracket-“adhesive” enamel junction in orthodontic treatment. <i>European Journal of Oral Sciences</i> , 2009, 117, 419-426.	0.7	50