Mohamed Estai

List of Publications by Year in descending order

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566801 525886 1,178 31 15 27 citations h-index g-index papers 31 31 31 1239 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mobile photographic screening for dental caries in children: Diagnostic performance compared to unaided visual dental examination. Journal of Public Health Dentistry, 2022, 82, 166-175.	0.5	14
2	Deep learning for automated detection and numbering of permanent teeth on panoramic images. Dentomaxillofacial Radiology, 2022, 51, 20210296.	1.3	33
3	Evaluation of a deep learning system for automatic detection of proximal surface dental caries on bitewing radiographs. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2022, 134, 262-270.	0.2	14
4	Sleepâ€disordered breathing in patients with strokeâ€induced dysphagia. Journal of Sleep Research, 2021, 30, e13179.	1.7	4
5	Diet, Nutrition, and Oral Health: What Influences Mother's Decisions on What to Feed Their Young Children?. International Journal of Environmental Research and Public Health, 2021, 18, 8159.	1.2	8
6	Barriers and facilitators to diabetic retinopathy screening within Australian primary care. BMC Family Practice, 2021, 22, 239.	2.9	8
7	Teledentistry as a novel pathway to improve dental health in school children: a research protocol for a randomised controlled trial. BMC Oral Health, 2020, 20, 11.	0.8	32
8	Comparing the outcomes of gold-standard dental examinations with photographic screening by mid-level dental providers. Clinical Oral Investigations, 2019, 23, 2383-2387.	1.4	5
9	A resource reallocation model for school dental screening: taking advantage of teledentistry in low-risk areas. International Dental Journal, 2018, 68, 262-268.	1.0	17
10	A systematic review of the research evidence for the benefits of teledentistry. Journal of Telemedicine and Telecare, 2018, 24, 147-156.	1.4	129
11	Cost savings from a teledentistry model for school dental screening: an Australian health system perspective. Australian Health Review, 2018, 42, 482.	0.5	35
12	End-user acceptance of a cloud-based teledentistry system and Android phone app for remote screening for oral diseases. Journal of Telemedicine and Telecare, 2017, 23, 44-52.	1.4	41
13	Comments on â€~Comparison of dental hygienists and dentists: clinical and teledentistry identification of dental caries in children'. International Journal of Dental Hygiene, 2017, 15, e180.	0.8	2
14	The use of mobile health applications in school dental screening. Australian Dental Journal, 2017, 62, 394-396.	0.6	5
15	Dental research: Quality and sustainability. British Dental Journal, 2017, 222, 323-323.	0.3	3
16	Comment on "Accuracy of dental images for the diagnosis of dental caries and enamel defects in children and adolescents: A systematic review― Journal of Telemedicine and Telecare, 2017, 23, 561-562.	1.4	0
17	Comparison of a Smartphone-Based Photographic Method with Face-to-Face Caries Assessment: A Mobile Teledentistry Model. Telemedicine Journal and E-Health, 2017, 23, 435-440.	1.6	44
18	Will producing more dentists solve all the workforce issues in rural and remote areas?. Australian Dental Journal, 2016, 61, 262-263.	0.6	4

#	Article	IF	CITATIONS
19	The efficacy of remote screening for dental caries by midâ€level dental providers using a mobile teledentistry model. Community Dentistry and Oral Epidemiology, 2016, 44, 435-441.	0.9	50
20	Role of telemedicine and mid-level dental providers in expanding dental-care access: potential application in rural Australia. International Dental Journal, 2016, 66, 195-200.	1.0	11
21	Validity and reliability of remote dental screening by different oral health professionals using a store-and-forward telehealth model. British Dental Journal, 2016, 221, 411-414.	0.3	19
22	Diagnostic accuracy of teledentistry in the detection of dental caries: a systematic review. Journal of Evidence-based Dental Practice, 2016, 16, 161-172.	0.7	54
23	Remote dental screening by dental therapists. BDJ Team, 2016, 3, .	0.1	O
24	Perceptions of Australian dental practitioners about using telemedicine in dental practice. British Dental Journal, 2016, 220, 25-29.	0.3	38
25	Best teaching practices in anatomy education: A critical review. Annals of Anatomy, 2016, 208, 151-157.	1.0	472
26	A proof-of-concept evaluation of a cloud-based store-and-forward telemedicine app for screening for oral diseases. Journal of Telemedicine and Telecare, 2016, 22, 319-325.	1.4	37
27	OPTIMIZING PATIENT REFERRALS TO DENTAL CONSULTANTS: IMPLICATION OF TELEDENTISTRY. Australasian Medical Journal, 2016, 09, .	0.1	1
28	Challenges in the uptake of telemedicine in dentistry. Rural and Remote Health, 2016, 16, 3915.	0.4	23
29	Expression of TGF- \hat{l}^21 in the blood during fracture repair in an estrogen-deficient rat model. Clinics, 2011, 66, 2113-2119.	0.6	24
30	Piper sarmentosum enhances fracture healing in ovariectomized osteoporotic rats: a radiological study. Clinics, 2011, 66, 865-872.	0.6	25
31	Challenges in the uptake of telemedicine in dentistry. Rural and Remote Health, 0, , .	0.4	26