

Marc Tennant

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

1,073
citations

566801

15
h-index

500791

28
g-index

78
all docs

78
docs citations

78
times ranked

1057
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review of the research evidence for the benefits of teledentistry. <i>Journal of Telemedicine and Telecare</i> , 2018, 24, 147-156.	1.4	129
2	Diagnostic accuracy of teledentistry in the detection of dental caries: a systematic review. <i>Journal of Evidence-based Dental Practice</i> , 2016, 16, 161-172.	0.7	54
3	Oral Health and hospitalization in Western Australian children. <i>Australian Dental Journal</i> , 2000, 45, 204-207.	0.6	52
4	The efficacy of remote screening for dental caries by mid-level dental providers using a mobile teledentistry model. <i>Community Dentistry and Oral Epidemiology</i> , 2016, 44, 435-441.	0.9	50
5	Comparison of a Smartphone-Based Photographic Method with Face-to-Face Caries Assessment: A Mobile Teledentistry Model. <i>Telemedicine Journal and E-Health</i> , 2017, 23, 435-440.	1.6	44
6	End-user acceptance of a cloud-based teledentistry system and Android phone app for remote screening for oral diseases. <i>Journal of Telemedicine and Telecare</i> , 2017, 23, 44-52.	1.4	41
7	A national audit of Australian dental practice distribution: do all Australians get a fair deal?. <i>International Dental Journal</i> , 2013, 63, 177-182.	1.0	37
8	A proof-of-concept evaluation of a cloud-based store-and-forward telemedicine app for screening for oral diseases. <i>Journal of Telemedicine and Telecare</i> , 2016, 22, 319-325.	1.4	37
9	Application of the Kvaal method for adult dental age estimation using Cone Beam Computed Tomography (CBCT). <i>Journal of Clinical Forensic and Legal Medicine</i> , 2016, 44, 178-182.	0.5	35
10	Analysis of dental services distribution in Malaysia: a geographic information systems “based approach. <i>International Dental Journal</i> , 2019, 69, 223-229.	1.0	34
11	Turning Australia into a “flat-land”: What are the implications for workforce supply of addressing the disparity in rural “city dentist distribution?. <i>International Dental Journal</i> , 2014, 64, 29-33.	1.0	29
12	Impact of lateral occlusion schemes: A systematic review. <i>Journal of Prosthetic Dentistry</i> , 2015, 114, 193-204.	1.1	27
13	Dental age assessment of Western Saudi children and adolescents. <i>Saudi Dental Journal</i> , 2015, 27, 131-136.	0.5	24
14	Dentist-to-population and practice-to-population ratios: in a shortage environment with gross mal-distribution what should rural and remote communities focus their attention on?. <i>Rural and Remote Health</i> , 2013, 13, 2518.	0.4	24
15	Challenges in the uptake of telemedicine in dentistry. <i>Rural and Remote Health</i> , 2016, 16, 3915.	0.4	23
16	The reliability and validity of measurements of human dental casts made by an intra-oral 3D scanner, with conventional hand-held digital callipers as the comparison measure. <i>Forensic Science International</i> , 2017, 278, 198-204.	1.3	21
17	Dentist-to-population and practice-to-population ratios: in a shortage environment with gross mal-distribution what should rural and remote communities focus their attention on?. <i>Rural and Remote Health</i> , 0, , .	0.4	21
18	Does green tea consumption improve the salivary antioxidant status of smokers?. <i>Archives of Oral Biology</i> , 2017, 78, 1-5.	0.8	16

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19	Forensic applications: Fluorescence properties of tooth-coloured restorative materials using a fluorescence DSLR camera. <i>Forensic Science International</i> , 2017, 273, 20-28.	1.3	16
20	Spatial distribution of groundwater fluoride levels and population at risk for dental caries and dental fluorosis in Sri Lanka. <i>International Dental Journal</i> , 2019, 69, 295-302.	1.0	16
21	Impact of digital prosthodontic planning on dental esthetics: Biometric analysis of esthetic parameters. <i>Journal of Prosthetic Dentistry</i> , 2016, 115, 57-64.	1.1	15
22	A population-based cost description study of oral treatment of hospitalized <sc>Western </sc>Australian children aged younger than 15 years. <i>Journal of Public Health Dentistry</i> , 2015, 75, 202-209.	0.5	14
23	Client perspectives on an Aboriginal community led oral health service in rural Australia. <i>Australian Journal of Rural Health</i> , 2017, 25, 163-168.	0.7	14
24	YouTube: a new way of supplementing traditional methods in dental education. <i>Journal of Dental Education</i> , 2014, 78, 1568-71.	0.7	14
25	The incidence of public sector hospitalisations due to dog bites in Australia 2001-2013. <i>Australian and New Zealand Journal of Public Health</i> , 2017, 41, 377-380.	0.8	13
26	Shortage of dentists in Outer Regional and Remote areas and long public dental waiting lists: Changes over the past decade. <i>Australian Journal of Rural Health</i> , 2018, 26, 284-289.	0.7	13
27	Role of telemedicine and mid-level dental providers in expanding dental-care access: potential application in rural Australia. <i>International Dental Journal</i> , 2016, 66, 195-200.	1.0	11
28	Detection of Tooth-Colored Restorative Materials for Forensic Purposes Based on Their Optical Properties: An In Vitro Comparative Study. <i>Journal of Forensic Sciences</i> , 2019, 64, 254-259.	0.9	11
29	Incidence of oral cancer in Western Australia (1982-2009): Trends and regional variations. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2016, 12, e305-e310.	0.7	10
30	Western Saudi adolescent age estimation utilising third molar development. <i>European Journal of Dentistry</i> , 2014, 08, 296-301.	0.8	9
31	Ten years of hospitalisation for oral health-related conditions in Western Australia: an unjust dichotomy. <i>Australian Journal of Primary Health</i> , 2016, 22, 153.	0.4	9
32	Socioeconomic disadvantage and oral-health-related hospital admissions: a 10-year analysis. <i>BDJ Open</i> , 2016, 2, 16004.	0.8	9
33	Mapping access to health services as a strategy for planning: access to primary care for older people in regional Queensland. <i>Australian Journal of Primary Health</i> , 2017, 23, 114.	0.4	9
34	The Urban Dental Index: a Method for Measuring and Mapping Dental Health Disparities across Urban Areas. <i>Journal of Urban Health</i> , 2017, 94, 211-219.	1.8	9
35	Selecting a location for a primary healthcare facility: combining a mathematical approach with a Geographic Information System to rank areas of relative need. <i>Australian Journal of Primary Health</i> , 2018, 24, 130.	0.4	9
36	Population Survey of Knowledge about Oral Cancer and Related Factors in the Capital of Iran. <i>Journal of Cancer Education</i> , 2019, 34, 116-123.	0.6	9

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37	Geographical Variation in Oral and Oropharynx Cancer Mortality in Brazil: A Bayesian Approach. International Journal of Environmental Research and Public Health, 2018, 15, 2641.	1.2	8
38	School Dental Service in Sri Lanka: geo-spatial analysis of access to oral health care. International Journal of Paediatric Dentistry, 2018, 28, 490-496.	1.0	8
39	A new equine peripheral caries grading system: Are the caries likely active or inactive?. Equine Veterinary Journal, 2021, 53, 780-786.	0.9	8
40	Is mix of care influenced by the provider environment? A comparison of four care pathways in oral health. Australian Health Review, 2015, 39, 51.	0.5	7
41	National dental waitlists: what would it take to reset to zero?. Australian Health Review, 2016, 40, 277.	0.5	7
42	Orthodontic Treatment: Real Risk for Dental Age Estimation in Adults?. Journal of Forensic Sciences, 2017, 62, 907-910.	0.9	7
43	"I miss my family, it's been a while" – A qualitative study of clinicians who live and work in rural/remote Australian Aboriginal communities. Australian Journal of Rural Health, 2017, 25, 260-267.	0.7	7
44	Overcoming population differences for dental age estimation in adults through pulp/tooth volume calculations: a pilot study. Australian Journal of Forensic Sciences, 2020, 52, 500-507.	0.7	7
45	Geospatial analysis of the urban and rural/remote distribution of dental services in Scotland, Wales and Northern Ireland. International Dental Journal, 2020, 70, 444-454.	1.0	7
46	Are diabetes and dental care providers in the Republic of Mauritius advising patients about the importance of oral health in diabetes management?. International Journal of Dental Hygiene, 2021, 19, 184-192.	0.8	7
47	Dental specialist workforce and distribution in the United Kingdom: a specialist map. British Dental Journal, 2021, , .	0.3	7
48	Challenges impeding integration of oral health into primary health care. Eastern Mediterranean Health Journal, 2017, 23, 802-808.	0.3	7
49	Major metropolis rail system access to dental care for the retired and elderly: a high-resolution geographic study of Sydney, Australia. Gerodontology, 2015, 32, 302-308.	0.8	6
50	Disparities in Oral Cancer Awareness: a Population Survey in Tehran, Iran. Journal of Cancer Education, 2019, 34, 535-541.	0.6	6
51	Distribution of Australian dental practices in relation to the ageing population. Gerodontology, 2021, , .	0.8	6
52	A 10-year retrospective analysis of hospitalisation for oral cellulitis in Australia: the poor suffer at 30 times the rate of the wealthy. Faculty Dental Journal, 2014, 5, 8-13.	0.0	6
53	Sustaining supply of senior academic leadership skills in a shortage environment: a short review of a decade of dental experience. Australian Health Review, 2014, 38, 243.	0.5	5
54	Distribution of dental schools in Brazil, 2015. European Journal of General Dentistry, 2016, 5, 47.	0.1	5

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55	Public and private dental services in NSW: a geographic information system analysis of access to care for 7 million Australians. <i>Humanities Research</i> , 2014, 24, 164-70.	0.1	4
56	Effect of prosthodontic planning on lateral occlusion scheme: a comparison between conventional and digital planning. <i>Journal of Applied Oral Science</i> , 2015, 23, 196-205.	0.7	4
57	Effect of prosthodontic planning on intercuspal occlusal contacts: Comparison of digital and conventional planning. <i>Computers in Biology and Medicine</i> , 2015, 60, 143-150.	3.9	4
58	Will producing more dentists solve all the workforce issues in rural and remote areas?. <i>Australian Dental Journal</i> , 2016, 61, 262-263.	0.6	4
59	Disparities in the geographic distribution of NHS general dental care services in England. <i>British Dental Journal</i> , 2021, , .	0.3	4
60	A Retrospective Study of the Effectiveness of Four Different Treatments of Periodontal Disease in Equine Cheek Teeth. <i>Journal of Veterinary Dentistry</i> , 2016, 33, 83-89.	0.1	3
61	Is Western Australia's rural surgical workforce going to sustain the future? A quantitative and qualitative analysis. <i>Australian Health Review</i> , 2017, 41, 75.	0.5	3
62	Retrospective case review investigating the effect of replacing oaten hay with a non-cereal hay on equine peripheral caries in 42 cases. <i>Equine Veterinary Journal</i> , 2021, 53, 1105-1111.	0.9	3
63	Utilisation of Dental Services of Older People in Australia: An Economic Explanatory Model Based on Cost and Geographic Location. <i>Geriatrics (Switzerland)</i> , 2021, 6, 102.	0.6	3
64	A national analysis of dental waiting lists and point-in-time geographic access to subsidised dental care: can geographic access be improved by offering public dental care through private dental clinics?. <i>Rural and Remote Health</i> , 2017, 17, 3814.	0.4	3
65	Geographic distribution of point-in-time access to subsidised dental services in Western Australia. <i>Australian Journal of Primary Health</i> , 2016, 22, 569.	0.4	2
66	GIS mapping of healthcare practices: do older adults have equitable access to dental and medical care in the UK?. <i>British Dental Journal</i> , 2021, , .	0.3	2
67	Benchmarking forensic rulers and photographic techniques. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2016, 41, 5-9.	0.5	1
68	A Randomized Controlled Trial Assessing the Effects of Feeding High Water Soluble Carbohydrate (WSC) Oaten Hay Versus Low WSC Oaten Hay on Equine Peripheral Dental Caries. <i>Journal of Equine Veterinary Science</i> , 2021, 98, 103356.	0.4	1
69	Public transport access to NHS dental care in Great Britain. <i>British Dental Journal</i> , 2021, , .	0.3	1
70	SÃ£o Paulo urban health index: measuring and mapping health disparities. <i>Revista Brasileira De Epidemiologia</i> , 2022, 25, e220005.	0.3	1
71	Hospitalization for Oral Health-Related Conditions of the Australian Ageing Population: Two Decades of Analysis. <i>Geriatrics (Switzerland)</i> , 2022, 7, 2.	0.6	1
72	Comment on "Accuracy of dental images for the diagnosis of dental caries and enamel defects in children and adolescents: A systematic review". <i>Journal of Telemedicine and Telecare</i> , 2017, 23, 561-562.	1.4	0

#	ARTICLE	IF	CITATIONS
73	Celebrating successes in oral health and looking to an innovative future. Australasian Medical Journal, 2015, 8, 143-147.	0.1	0
74	Innovation in school-level dental risk assessment: an evidence based Index of Dental Risk. Public Health Research and Practice, 2019, 29, .	0.7	0
75	Lead Poisoning: How What We Donâ€™t Know Is Hurting Americaâ€™s Children. , 0, , .		0