

Michael O Sullivan

List of Publications by Citations

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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.

29 papers	485 citations	13 h-index	21 g-index
30 ext. papers	560 ext. citations	3.7 avg, IF	3.07 L-index

#	Paper	IF	Citations
29	Semicarbazide-sensitive amine oxidases: enzymes with quite a lot to do. <i>NeuroToxicology</i> , 2004 , 25, 303-14	1.5	131
28	Multidisciplinary case-based learning for undergraduate students. <i>European Journal of Dental Education</i> , 2000 , 4, 165-8	2.5	44
27	Impact of moderate and severe hypodontia and amelogenesis imperfecta on quality of life and self-esteem of adult patients. <i>Journal of Dentistry</i> , 2013 , 41, 689-94	4.8	35
26	In vitro cytotoxicity of a composite resin and compomer. <i>International Endodontic Journal</i> , 2002 , 35, 47-54	5.4	35
25	Disinfection procedures: their efficacy and effect on dimensional accuracy and surface quality of an irreversible hydrocolloid impression material. <i>Journal of Dentistry</i> , 2011 , 39, 133-40	4.8	33
24	Genioglossus fatigue in obstructive sleep apnea. <i>Respiratory Physiology and Neurobiology</i> , 2012 , 183, 59-66	2.8	24
23	The hollow maxillary complete denture: a modified technique. <i>Journal of Prosthetic Dentistry</i> , 2004 , 91, 591-4	4	21
22	Significant Enrichment and Diversity of the Staphylococcal Arginine Catabolic Mobile Element ACME in Isolates From Subgingival Peri-implantitis Sites and Periodontal Pockets. <i>Frontiers in Microbiology</i> , 2018 , 9, 1558	5.7	19
21	Multiple dental fractures following tongue barbell placement: a case report. <i>Dental Traumatology</i> , 2006 , 22, 41-3	4.5	19
20	It can be a complicated life being an enzyme. <i>Biochemical Society Transactions</i> , 2003 , 31, 711-5	5.1	17
19	The inhibition of semicarbazide-sensitive amine oxidase by aminohexoses. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2003 , 1647, 367-71	4	17
18	Maxillary anterior tooth dimensions and proportions in an Irish young adult population. <i>Journal of Oral Rehabilitation</i> , 2011 , 38, 501-8	3.4	15
17	Fractured root tips during dental extractions and retained root fragments. A clinical dilemma?. <i>British Dental Journal</i> , 2015 , 218, 285-90	1.2	13
16	Acrylic resin jigs as an aid to parallel guiding plane preparation. <i>Journal of Prosthetic Dentistry</i> , 2008 , 99, 162-4	4	12
15	Immunolocalization of semicarbazide-sensitive amine oxidase in human dental pulp and its activity towards serotonin. <i>Archives of Oral Biology</i> , 2002 , 47, 399-406	2.8	9
14	First Detailed Genetic Characterization of the Structural Organization of Type III Arginine Catabolic Mobile Elements Harbored by Staphylococcus epidermidis by Using Whole-Genome Sequencing. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	7
13	Tooth agenesis in patients referred to an Irish tertiary care clinic for the developmental dental disorders. <i>Journal of the Irish Dental Association</i> , 2010 , 56, 23-7		7

12	Hydrogen peroxide derived from amine oxidation mediates the interaction between aminosugars and semicarbazide-sensitive amine oxidase. <i>Journal of Neural Transmission</i> , 2007 , 114, 751-6	4.3	6
11	A long-term follow up of spontaneously healed root fractures later subjected to orthodontic forces - two case reports. <i>Dental Traumatology</i> , 2008 , 24, 231-4	4.5	4
10	Semicarbazide-sensitive amine oxidases in pig dental pulp. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2003 , 1647, 333-6	4	4
9	Weight Status and Dental Problems in Early Childhood: Classification Tree Analysis of a National Cohort. <i>Dentistry Journal</i> , 2017 , 5,	3.1	3
8	Design of surface electrode array for measuring conduction velocity in the human genioglossus muscle. <i>IEEE Transactions on Biomedical Engineering</i> , 2007 , 54, 335-9	5	3
7	A review of aggressive periodontitis and an associated case report. <i>Dental Update</i> , 2009 , 36, 38-40, 43-4, 47-50	0.3	2
6	Fabrication of a duplicate denture using visible light-polymerized resin as an interim denture base. <i>Journal of Prosthetic Dentistry</i> , 2006 , 96, 374-6	4	2
5	Estimation and consumption pattern of free sugar intake in 3-year-old Irish preschool children. <i>European Journal of Nutrition</i> , 2020 , 59, 2065-2074	5.2	2
4	Data Mapping From Food Diaries to Augment the Amount and Frequency of Foods Measured Using Short Food Questionnaires. <i>Frontiers in Nutrition</i> , 2018 , 5, 82	6.2	1
3	Learning a clinical method to identify a mandibular reference position. <i>European Journal of Dental Education</i> , 1998 , 2, 33-8	2.5	
2	Correction to "Design of surface electrode array for measuring conduction velocity in the human genioglossus muscle". <i>IEEE Transactions on Biomedical Engineering</i> , 2007 , 54, 570-570	5	
1	The opioid crisis: evaluating the safety and efficacy of opioid analgesia in the management of acute post-operative dental pain. <i>Dental Update</i> , 2021 , 48, 859-864	0.3	