

# Isaac Jordão de Souza Araújo

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

114  
citations

1684188

5  
h-index

1372567

10  
g-index

17  
all docs

17  
docs citations

17  
times ranked

96  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unveiling the potential of melt electrowriting in regenerative dental medicine. <i>Acta Biomaterialia</i> , 2023, 156, 88-109.	8.3	18
2	Innovations in craniofacial bone and periodontal tissue engineering “ from electrospinning to converged biofabrication. <i>International Materials Reviews</i> , 2022, 67, 347-384.	19.3	23
3	Dental pulp tissue regeneration. , 2022, , 313-346.		1
4	Self-assembly peptide P11-4 induces mineralization and cell-migration of odontoblast-like cells. <i>Journal of Dentistry</i> , 2022, 121, 104111.	4.1	3
5	Effect of a Self-Assembly Peptide on Surface Roughness and Hardness of Bleached Enamel. <i>Journal of Functional Biomaterials</i> , 2022, 13, 79.	4.4	3
6	Titanium dioxide nanotubes added to glass ionomer cements affect <i>S. mutans</i> viability and mechanisms of virulence. <i>Brazilian Oral Research</i> , 2021, 35, e062.	1.4	3
7	A Highly Ordered, Nanostructured Fluorinated CaP-Coated Melt Electrowritten Scaffold for Periodontal Tissue Regeneration. <i>Advanced Healthcare Materials</i> , 2021, 10, e2101152.	7.6	32
8	Incorporation of Arginine to Commercial Orthodontic Light-Cured Resin Cements”Physical, Adhesive, and Antibacterial Properties. <i>Materials</i> , 2021, 14, 4391.	2.9	7
9	Glass-ionomer cement modifies the gene expression of <i>Streptococcus mutans</i> providing a lower virulent biofilm. <i>American Journal of Dentistry</i> , 2020, 33, 273-276.	0.1	0
10	Antimicrobial activity of mouth rinses against bacteria that initially colonizes dental”s surface. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2019, 48, .	0.3	3
11	Trans,trans-farnesol, an antimicrobial natural compound, improves glass ionomer cement properties. <i>PLoS ONE</i> , 2019, 14, e0220718.	2.5	3
12	A novel Triclosan Methacrylate-based composite reduces the virulence of <i>Streptococcus mutans</i> biofilm. <i>PLoS ONE</i> , 2018, 13, e0195244.	2.5	8
13	Antibacterial effectiveness in vitro of different formulations of calcium hydroxide paste. <i>Rgo</i> , 2017, 65, 293-298.	0.2	3
14	Clinical evaluation of two materials in the restoration of abfraction lesions. <i>Brazilian Journal of Oral Sciences</i> , 2015, 14, 287-293.	0.1	7
15	Rubbing ethanol and time of use: critical factors compromising latex gloves structure. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 0, 50, .	0.3	0
16	TiO2 nanotube-containing glass ionomer cements display reduced aluminum release rates. <i>Brazilian Oral Research</i> , 0, 36, .	1.4	0