

# Rogã©rio Erbereli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7541663/publications.pdf>

Version: 2024-02-01

11  
papers

91  
citations

1684188

5  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

75  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of ZnO/TiO <sub>2</sub> nanoparticle and TiO <sub>2</sub> nanotube additions to dense polycrystalline hydroxyapatite bioceramic from bovine bones. <i>Dental Materials</i> , 2020, 36, e38-e46.	3.5	22
2	3Y-TZP DLP Additive Manufacturing: Solvent-free Slurry Development and Characterization. <i>Materials Research</i> , 2021, 24, .	1.3	18
3	Additive manufacturing of electrofused mullite slurry by digital light processing. <i>Journal of the European Ceramic Society</i> , 2021, 41, 7182-7188.	5.7	11
4	Vat Photopolymerization Additive Manufacturing Resins: Analysis and Case Study. <i>Materials Research</i> , 2020, 23, .	1.3	11
5	Digital light processing additive manufacturing of in situ mullite-zirconia composites. <i>Journal of the European Ceramic Society</i> , 2022, 42, 6025-6032.	5.7	6
6	3D printing of trabecular bone-mimetic structures by vat photopolymerization of bovine hydroxyapatite as a potential candidate for scaffolds. <i>Journal of the Brazilian Society of Mechanical Sciences and Engineering</i> , 2022, 44, 1.	1.6	5
7	Planetary Mill with Friction Wheels Transmission Aided by an Additional Degree of Freedom. <i>Machines</i> , 2019, 7, 33.	2.2	4
8	Fabrication of ceramics using photosensitive slurries: A comparison between UV-casting replication and vat photopolymerization 3D printing. <i>Processing and Application of Ceramics</i> , 2022, 16, 153-159.	0.8	4
9	Influence of Media Geometry on Wet Grinding of a Planetary Ball Mill. <i>Materials Research</i> , 2019, 22, .	1.3	3
10	Novel 8%â€TiO <sub>2</sub> â€nanoparticleâ€reinforced dense polycrystalline bovine hydroxyapatite bioceramic. <i>International Journal of Ceramic Engineering &amp; Science</i> , 2022, 4, 158-169.	1.2	3
11	An Overview of Laser Engineered Net Shaping of Ceramics. <i>Revista Materia</i> , 2020, 25, .	0.2	1