RogÃ©rio Erbereli

List of Publications by Year
in descending order

11	91	1684188 5	1474206 9
papers	citations	h-index	g-index

12	12	12	75
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Novel 8%â€TiO₂â€nanoparticleâ€reinforced dense polycrystalline bovine hydroxyapatite bioceramic. International Journal of Ceramic Engineering & Science, 2022, 4, 158-169.	1.2	3
2	3D printing of trabecular bone-mimetic structures by vat photopolymerization of bovine hydroxyapatite as a potential candidate for scaffolds. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2022, 44, 1.	1.6	5
3	Digital light processing additive manufacturing of in situ mullite-zirconia composites. Journal of the European Ceramic Society, 2022, 42, 6025-6032.	5.7	6
4	Fabrication of ceramics using photosensitive slurries: A comparison between UV-casting replication and vat photopolymerization 3D printing. Processing and Application of Ceramics, 2022, 16, 153-159.	0.8	4
5	3Y-TZP DLP Additive Manufacturing: Solvent-free Slurry Development and Characterization. Materials Research, 2021, 24, .	1.3	18
6	Additive manufacturing of electrofused mullite slurry by digital light processing. Journal of the European Ceramic Society, 2021, 41, 7182-7188.	5.7	11
7	Effects of ZnO/TiO2 nanoparticle and TiO2 nanotube additions to dense polycrystalline hydroxyapatite bioceramic from bovine bones. Dental Materials, 2020, 36, e38-e46.	3.5	22
8	Vat Photopolymerization Additive Manufacturing Resins: Analysis and Case Study. Materials Research, 2020, 23, .	1.3	11
9	An Overview of Laser Engineered Net Shaping of Ceramics. Revista Materia, 2020, 25, .	0.2	1
10	Planetary Mill with Friction Wheels Transmission Aided by an Additional Degree of Freedom. Machines, 2019, 7, 33.	2.2	4
11	Influence of Media Geometry on Wet Grinding of a Planetary Ball Mill. Materials Research, 2019, 22, .	1.3	3