

Cheng Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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2258059

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2272923

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#	ARTICLE	IF	CITATIONS
1	Stability, rheological behaviors, and curing properties of 3Yâ€ZrO ₂ and 3Yâ€ZrO ₂ /GO ceramic suspensions in stereolithography applied for dental implants. <i>Ceramics International</i> , 2021, 47, 13344-13350.	4.8	28
2	Fabrication process of smooth functionally graded materials through a real-time inline control of the component ratio. <i>Journal of the European Ceramic Society</i> , 2021, 41, 256-265.	5.7	6
3	Theoretical modeling and experimental characterization of boundary slip on aluminum surface with small-amplitude roughness. <i>Engineering Research Express</i> , 2020, 2, 015025.	1.6	0
4	Experimental investigation for roll-to-plate embossing of ordered micro-pyramid array on the silver sheet. <i>Journal of Micromechanics and Microengineering</i> , 2020, 30, 065008.	2.6	2
5	Mechanical properties and tribological behaviors of yttria-zirconia ceramics with additions of graphene oxide by hot-press sintering for dental implants. <i>Surface Topography: Metrology and Properties</i> , 2020, 8, 035010.	1.6	8