

Marcelo Daniel Barros

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

26
citations

2258059

3
h-index

2272923

4
g-index

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all docs

5
docs citations

5
times ranked

26
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of the Matrix Composition and the Processing Conditions on the Grain Size Evolution of Nextel 610 Fibers in Ceramic Matrix Composites after Heat Treatment. <i>Advanced Engineering Materials</i> , 2015, 17, 610-614.	3.5	14
2	Microstructure and mechanical behavior of TiO ₂ -MnO ₂ -doped alumina/alumina laminates. <i>Journal of the American Ceramic Society</i> , 2021, 104, 1047-1057.	3.8	6
3	Dopant diffusion at the interface of TiO ₂ -MnO ₂ -doped alumina/alumina layers in sintered laminates. <i>International Journal of Ceramic Engineering & Science</i> , 2021, 3, 105-112.	1.2	5
4	Colloidal processing and characterization of TiO ₂ -MnO ₂ -doped alumina/alumina slurries and tapes. <i>International Journal of Ceramic Engineering & Science</i> , 2021, 3, 173.	1.2	1
5	Using polystyrene spheres to produce thin, porous interlayers in alumina laminates. <i>International Journal of Applied Ceramic Technology</i> , 0, , .	2.1	0