

Jordi Seuba

List of Publications by Year in descending order

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7
papers

257
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical properties and failure behavior of unidirectional porous ceramics. Scientific Reports, 2016, 6, 24326.	3.3	84
2	A meta-analysis of the mechanical properties of ice-templated ceramics and metals. Science and Technology of Advanced Materials, 2015, 16, 043501.	6.1	62
3	The effect of wall thickness distribution on mechanical reliability and strength in unidirectional porous ceramics. Science and Technology of Advanced Materials, 2016, 17, 128-135.	6.1	31
4	Gas permeability of ice-templated, unidirectional porous ceramics. Science and Technology of Advanced Materials, 2016, 17, 313-323.	6.1	31
5	Fabrication of ice-templated tubes by rotational freezing: Microstructure, strength, and permeability. Journal of the European Ceramic Society, 2017, 37, 2423-2429.	5.7	22
6	Tomography of indentation cracks in feldspathic dental porcelain on zirconia. Dental Materials, 2013, 29, 348-356.	3.5	17
7	Mechanical properties of unidirectional, porous polymer/ceramic composites for biomedical applications. Open Ceramics, 2021, 8, 100195.	2.0	10