

Jun Guo Li

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

74
citations

1684188
5
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1474206
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g-index

10
all docs

10
docs citations

10
times ranked

84
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation of hydroxyapatite ceramics by hydrothermal hot-pressing method at 300°C. Journal of Materials Science, 2007, 42, 5013-5019.	3.7	20
2	Synthesis of Pure YBaCuO_{2-x} Powder via the Reaction of Y_2O_3 with BaCO_3 . Journal of the American Ceramic Society, 2012, 95, 2127-2129.	3.8	16
3	Influence of in-situ synthesized Zr-Al-C on microstructure and toughening of ZrB ₂ -SiC composite ceramics fabricated by spark plasma sintering. Ceramics International, 2017, 43, 13047-13054.	4.8	12
4	Low-temperature densification by plasma activated sintering of Mg ₂ Si-added Si ₃ N ₄ . Ceramics International, 2019, 45, 15128-15133.	4.8	8
5	Preparation and microstructure of porous ZrB ₂ ceramics using reactive spark plasma sintering method. Journal Wuhan University of Technology, Materials Science Edition, 2015, 30, 512-515.	1.0	5
6	In Situ Preparation and Corrosion Resistance of a ZrO ₂ Film on a ZrB ₂ Ceramic. Coatings, 2019, 9, 455.	2.6	4
7	Preparation and Characterization of the Coated ZrB ₂ @ZrO ₂ Ceramic. Advanced Materials Research, 0, 66, 226-229.	0.3	3
8	In-situ passivation reaction for synthesis of a uniform ZrO ₂ -coated ZrB ₂ powder in alkaline hydrothermal solution. Surface and Coatings Technology, 2020, 385, 125385.	4.8	3
9	Densification and Structure Evolution of ZrB ₂ -ZrO ₂ Composites Prepared by Plasma Activated Sintering using ZrB ₂ @ZrO ₂ Powder. Journal Wuhan University of Technology, Materials Science Edition, 2021, 36, 215-222.	1.0	2
10	Role of Liquid-Phase Amount in Ceramization of Silicone Rubber Composites and Its Controlling. Materials, 2022, 15, 3675.	2.9	1