

# Jun Guo Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5361354/publications.pdf>

Version: 2024-02-01

10  
papers

74  
citations

1684188  
5  
h-index

1474206  
9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

84  
citing authors

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