

Zhigang Jiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1685842/publications.pdf>

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5
papers

125
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	Simple mass-preparation and enhanced thermal performance of Ce: YAG transparent ceramics for high power white LEDs. <i>Ceramics International</i> , 2019, 45, 6356-6362.	4.8	24
2	Gd ₂ O ₃ assisted densification of high quantity (Y, Gd)AG: Ce ceramic solid solutions and their luminescence characteristics. <i>Ceramics International</i> , 2018, 44, 8672-8678.	4.8	19
3	Stirring speed assisted homogenization of precipitation reaction for enhanced optical performance of Y ₂ O ₃ transparent ceramics. <i>Ceramics International</i> , 2018, 44, 4967-4972.	4.8	13
4	Isobam assisted slurry optimization and gelcasting of transparent YAG ceramics. <i>Ceramics International</i> , 2018, 44, 1699-1704.	4.8	32
5	Preparation, band-structure and luminescence of double perovskite Ba ₂ MgMoO ₆ :Eu ³⁺ orange-red phosphor for white LEDs. <i>Ceramics International</i> , 2018, 44, 17305-17312.	4.8	37