

Zhigang Jiang

List of Publications by Year in descending order

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papers

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1684188

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136
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#	ARTICLE	IF	CITATIONS
1	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
2	Isobam assisted slurry optimization and gelcasting of transparent YAG ceramics. <i>Ceramics International</i> , 2018, 44, 1699-1704.	4.8	32
3	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
4	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
5	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