

Chao Yang

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

432
citations

1307594

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1720034

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360
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of sintering atmosphere on colossal permittivity in W+Mg/Al co-doped TiO ₂ ceramics. <i>Ceramics International</i> , 2020, 46, 3420-3425.	4.8	21
2	Colossal dielectric permittivity in co-doping SrTiO ₃ ceramics by Nb and Mg. <i>Ceramics International</i> , 2020, 46, 20565-20569.	4.8	39
3	Molybdenum Oxide Nanosheet-Supported Ferrous Ion Artificial Peroxidase for Visual Colorimetric Detection of Triacetone Triperoxide. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 18985-18991.	6.7	13
4	Colossal Permittivity Materials as Superior Dielectrics for Diverse Applications. <i>Advanced Functional Materials</i> , 2019, 29, 1808118.	14.9	125
5	Disappearance and recovery of colossal permittivity in (Nb+Mn) co-doped TiO ₂ . <i>Ceramics International</i> , 2018, 44, 12395-12400.	4.8	41
6	Colossal permittivity in TiO ₂ co-doped by donor Nb and isovalent Zr. <i>Journal of the American Ceramic Society</i> , 2018, 101, 307-315.	3.8	72
7	Colossal permittivity of (Mg + Nb) co-doped TiO ₂ ceramics with low dielectric loss. <i>Journal of Materials Chemistry C</i> , 2017, 5, 5170-5175.	5.5	121