

Kun Zhong

List of Publications by Year in descending order

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14
papers

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1684188

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Tunable infrared Fano resonance from graphene based hybrid grating structure with germanium substrate. <i>European Physical Journal D</i> , 2022, 76, .	1.3	2
2	Study on the visible-light photocatalytic performance of Ag ₃ PO ₄ /Cu ₂ O composite. <i>Research on Chemical Intermediates</i> , 2019, 45, 1207-1216.	2.7	7
3	Hydrothermal synthesis of BiVO ₄ /Bi ₂ MoO ₆ composites with enhanced photocatalytic activity. <i>International Journal of Modern Physics B</i> , 2017, 31, 1744059.	2.0	4
4	Structural and optical properties of germanium-doped zinc oxide nanorods as a function of annealing temperature. <i>Spectroscopy Letters</i> , 2017, 50, 528-531.	1.0	1
5	Microstructure, photoluminescent properties and application of ZnO films grown on Al foils. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2015, 30, 408-411.	1.0	0
6	Enhanced Photoluminescence Intensity of Silicon- ⁶⁶ Germanium Nanoparticles: Silica Thin Films by Annealing in Forming Gas. <i>Spectroscopy Letters</i> , 2015, 48, 553-555.	1.0	2
7	Two contributions to the ratio of the mean secondary electron generation of backscattered electrons to primary electrons at high electron energy. <i>Modern Physics Letters B</i> , 2014, 28, 1450046.	1.9	5
8	Enhanced Upconversion Luminescence of Erbium- ⁶⁶ Nitrogen-Doped Zinc Oxide Nano-Wires by Implantation of Ytterbium Ions. <i>Spectroscopy Letters</i> , 2014, 47, 52-56.	1.0	2
9	Photoluminescence from Zinc Oxide Quantum Dots Embedded in Silicon Dioxide Matrices. <i>Spectroscopy Letters</i> , 2013, 46, 160-164.	1.0	8
10	Carrier decay process of nanoscaled SiGe particles embedded in SiO ₂ matrix. <i>Physica B: Condensed Matter</i> , 2012, 407, 3660-3663.	2.7	9
11	Upconversion luminescence from Er-N codoped of ZnO nanowires prepared by ion implantation method. <i>Applied Surface Science</i> , 2011, 257, 3495-3498.	6.1	18
12	Defect-Related Photoluminescence from SiO ₂ Thin Films by Si-Ge Ions Doped. <i>Advanced Materials Research</i> , 2011, 328-330, 1153-1156.	0.3	1
13	Deterministic secure quantum communication over a collective-noise channel. <i>Science in China Series G: Physics, Mechanics and Astronomy</i> , 2009, 52, 1913-1918.	0.2	56
14	Template-Directed Electrodeposition of SnO ₂ Nanotubes and 1D Zn/SnO ₂ Core-Shell Nanostructures. <i>Materials Science Forum</i> , 0, 745-746, 275-280.	0.3	2