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List of Publications by Year in descending order

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15 papers	281 citations	7 h-index	1125743 13 g-index
16	16	16	339
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Structure and Properties of Biodegradable PLLA/ZnO Composite Membrane Produced via Electrospinning. Materials, 2021, 14, 2.	2.9	18
2	Water–ethanol CuOx nanoparticle colloids prepared by laser ablation: Colloid stability and catalytic properties in nitrophenol hydrogenation. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2021, 613, 126115.	4.7	16
3	Antibacterial Ferroelectric Hybrid Membranes Fabricated via Electrospinning for Wound Healing. Membranes, 2021, 11, 986.	3.0	6
4	ACTIVATION OF Au–CeO2 COMPOSITES PREPARED BY PULSED LASER ABLATION IN THE REACTION OF LOW-TEMPERATURE CO OXIDATION. Journal of Structural Chemistry, 2021, 62, 1918-1934.	1.0	6
5	Photocatalytic Activity of Zinc Oxide Nanoparticles Prepared by Laser Ablation in a Decomposition Reaction of Rhodamine B. Russian Physics Journal, 2020, 63, 1429-1437.	0.4	4
6	Peculiarities of Structure and Morphology of Copper-Cerium Nanopowders Produced by Laser Ablation. Russian Physics Journal, 2020, 63, 150-159.	0.4	2
7	Chemical and Morphological Evolution of Copper Nanoparticles Obtained by Pulsed Laser Ablation in Liquid. Journal of Physical Chemistry C, 2019, 123, 21731-21742.	3.1	44
8	Comparative Study of Physicochemical and Antibacterial Properties of ZnO Nanoparticles Prepared by Laser Ablation of Zn Target in Water and Air. Materials, 2019, 12, 186.	2.9	62
9	Experimental Equipment and Methodology for Testing the Irradiation Effect on the Antibacterial Activity of Nanoparticles. , 2019, , .		1
10	Influence of the Solvent on the Structure and Morphology of Nanoparticles Fabricated by Laser Ablation of Bulk Magnesium Targets. Russian Physics Journal, 2018, 61, 1047-1053.	0.4	5
11	Antibacterial activity of zinc oxide nanoparticles obtained by pulsed laser ablation in water and air. MATEC Web of Conferences, 2018, 243, 00017.	0.2	5
12	Characterization and magnetic properties study for magnetite nanoparticles obtained by pulsed laser ablation in water. Applied Physics A: Materials Science and Processing, 2017, 123, 1.	2.3	21
13	Structure and Properties of Nanoparticles Fabricated by Laser Ablation of Bulk Metal Copper Targets in Water and Ethanol. Russian Physics Journal, 2017, 60, 1197-1205.	0.4	9
14	ZnO nanoparticles obtained by pulsed laser ablation and their composite with cotton fabric: Preparation and study of antibacterial activity. Applied Surface Science, 2016, 372, 20-29.	6.1	73
15	Metal Oxide Nanoparticle Preparation by Pulsed Laser Ablation of Metallic Targets in Liquid. , 0, , .		9