

Rajesh Rawat

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Nanosecond pulsed laser ablation of Al-Cu-Fe quasicrystalline material: Effects of solvent and fluence. <i>Journal of Alloys and Compounds</i> , 2021, 859, 157871.	5.5	16
2	Synthesis of CuO hollow nanoparticles using laser ablation: effect of fluence and solvents. <i>Applied Physics A: Materials Science and Processing</i> , 2020, 126, 1.	2.3	25
3	Effects on surface-enhanced Raman scattering from copper nanoparticles synthesized by laser ablation. <i>Radiation Effects and Defects in Solids</i> , 2020, 175, 332-341.	1.2	10
4	Solvents Effect on the Morphology and Stability of Cu/CuO Nanoparticles Synthesized at High Fluence Laser Ablation. <i>ChemistrySelect</i> , 2019, 4, 10471-10482.	1.5	14
5	Synthesis of Si/SiO ₂ nanoparticles using nanosecond laser ablation of silicate-rich garnet in water. <i>Optical Materials</i> , 2018, 75, 350-356.	3.6	19