

Rajesh Rawat

List of Publications by Year in descending order

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1684188

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6
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citing authors

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