Jessy Simon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1862048/publications.pdf Version: 2024-02-01

1684188 2053705 5 68 5 5 citations h-index g-index papers 5 5 5 83 docs citations times ranked citing authors all docs

IFSSY SIMON

#	Article	IF	CITATIONS
1	Optical characterization and tunable antibacterial properties of gold nanoparticles with common proteins. Analytical Biochemistry, 2021, 612, 113975.	2.4	33
2	Investigations on nonlinear optical properties and thermal diffusivity of gold nanoparticle embedded protein complex. Optics and Laser Technology, 2021, 138, 106859.	4.6	5
3	Effect of pulsed laser irradiation on the thermal diffusivity of bimetallic Au/Ag nanoparticles. Optics and Laser Technology, 2021, 139, 106954.	4.6	10
4	Concentration dependent thermo-optical properties and nonlinear optical switching behavior of bimetallic Au-Ag nanoparticles synthesized by femtosecond laser ablation. Optics and Laser Technology, 2021, 140, 107022.	4.6	13
5	Facile synthesis of Au-Ag core shell and nanoalloy using femtosecond laser ablation and their optical characterization. Optik, 2019, 195, 163168.	2.9	7