

Arindam Sarkar

List of Publications by Year in descending order

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papers

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1684188
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all docs

10
docs citations

10
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Silver nanoparticles filled hollow polymer fiber laser with enhanced photostability. Optics and Laser Technology, 2019, 112, 255-260.	4.6	10
2	Effect of silver nanoparticles on fluorescence and nonlinear properties of naturally occurring betacyanin dye. Optical Materials, 2015, 39, 211-217.	3.6	9
3	Spectral modification of mode structures in silver nanoparticle doped Rhodamine 6G. Optics and Laser Technology, 2015, 75, 182-187.	4.6	6
4	Fluorescence resonance energy-transfer-based fluoride ion sensor. Applied Optics, 2018, 57, 4322.	1.8	6
5	Spectral tuning of dye doped hollow polymer optical fiber with silver doped micro ring. Optics Communications, 2021, 496, 127134.	2.1	5
6	Silver nanoparticle assisted enhanced WGM lasing by silica microresonator. Optics Communications, 2021, 494, 127045.	2.1	3
7	Silver nanowire mediated random lasing in silica cladded dye doped polymer microstructure. Optics Communications, 2021, 504, 127466.	2.1	2
8	Size dependent fluorescence tuning of naturally occurring betacyanin with silver nano particles. , 2014, , .		0
9	Silver nanoparticles-dye filled hollow polymer optical fibre laser with enhanced Q-factor. AIP Conference Proceedings, 2020, , .	0.4	0