

Davood Razzaghi

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

13
citations

2682572

2
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2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

9
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of annealing atmosphere on the optical quality and pulsed laser performance of Ce, Nd:YAG single crystal. <i>Optik</i> , 2019, 181, 941-947.	2.9	6
2	Modification of the optical characteristics of Rhodamine B dye with different concentrations using gold nanorods. <i>Journal of Modern Optics</i> , 2020, 67, 213-219.	1.3	2
3	Experimental and theoretical investigations of the concentration-dependent linear optical properties of Rhodamine 6G in the presence of Gold nanorods. <i>Optik</i> , 2020, 222, 165375.	2.9	2
4	Experimental investigation of thermal lens effect in a flashlamp pumped CTH:YAG laser rod. <i>Optik</i> , 2021, 247, 167826.	2.9	2
5	Thermal lens effect induced in a Cr,Tm,Ho:YAG laser rod: A comparison between under lasing and non-lasing conditions. <i>Infrared Physics and Technology</i> , 2022, 125, 104287.	2.9	1