

Yasemin Pepe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4973507/publications.pdf>

Version: 2024-02-01

10
papers

196
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Tuning the energy bandgap and nonlinear absorption coefficients of CdO nanocomposite films with doping and annealing process. <i>Optical Materials</i> , 2020, 103, 109880.	3.6	32
2	The effect of doping and annealing on the nonlinear absorption characteristics in hydrothermally grown Al doped ZnO thin films. <i>Optical Materials</i> , 2019, 98, 109495.	3.6	27
3	Enhanced gain bandwidth of Tm ³⁺ and Er ³⁺ doped tellurite glasses for broadband optical amplifier. <i>Journal of Non-Crystalline Solids</i> , 2019, 522, 119501.	3.1	25
4	Effect of Cr/Sb doping and annealing on nonlinear absorption coefficients of SnO ₂ /PMMA nanocomposite films. <i>Materials Chemistry and Physics</i> , 2020, 255, 123596.	4.0	21
5	Thermal annealing and dopant dependence of nonlinear absorption characteristics in ZnO Nanoparticle/PMMA films. <i>Optical Materials</i> , 2020, 101, 109749.	3.6	20
6	Thermally Induced Phase Transition and Defect-Assisted Nonlinear Absorption and Optical Limiting in Nanorod Morphology V ₂ O ₅ Thin Films. <i>Advanced Engineering Materials</i> , 2021, 23, 2100468.	3.5	19
7	Enhanced nonlinear absorption and optical limiting of transparent, electrospun graphite filled polymer composite nanofibers in near IR region. <i>Journal of Materials Science</i> , 2022, 57, 1058-1068.	3.7	18
8	Enhanced nonlinear absorption coefficient and low optical limiting threshold of NiO nanocomposite films. <i>Optik</i> , 2021, 227, 165975.	2.9	16
9	Nonlinear optical performance and optical limiting of germanate glasses modified with PbF ₂ and B ₂ O ₃ induced by nanosecond pulsed laser. <i>Journal of Non-Crystalline Solids</i> , 2022, 590, 121704.	3.1	10
10	Morphology, defects and polymer concentration related nonlinear absorption and optical limiting properties of electrospun polyamide 6 nanofibers. <i>Journal of Applied Polymer Science</i> , 2022, 139, .	2.6	8