

Saritha A C

List of Publications by Year in descending order

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6
papers

19
citations

2258059

3
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of substrate temperature on the near-infrared shielding properties of WO _{3-x} thin films deposited by RF magnetron sputtering. <i>Vacuum</i> , 2022, 202, 111143.	3.5	8
2	Dust acoustic solitary waves in a five-component cometary plasma with charge variation. <i>Journal of Astrophysics and Astronomy</i> , 2020, 41, 1.	1.0	6
3	Investigations on the blue luminescence enhancement of organically modified SiO ₂ -TiO ₂ -PDMS glass matrix. <i>Nano Structures Nano Objects</i> , 2019, 20, 100377.	3.5	4
4	Tunable luminescence of Tb ³⁺ doped SiO ₂ -TiO ₂ -PDMS hybrid ORMOSILs. <i>Journal of Luminescence</i> , 2022, 241, 118520.	3.1	1
5	A Study on the Effect of Oxygen Flow Rate on Optical Properties of RF Sputtered α-GaO _x Thin Films on Corning Glass Substrate. <i>ECS Journal of Solid State Science and Technology</i> , 2021, 10, 101007.	1.8	0
6	Dust Acoustic Dromions in a Magnetized, Five-Component Cometary Plasma. <i>IEEE Transactions on Plasma Science</i> , 2022, 50, 1313-1322.	1.3	0