

# Saritha A C

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6003086/publications.pdf>

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6  
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2258059

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