

Oshadha K Ranasingha

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1148506/publications.pdf>

Version: 2024-02-01

4
papers

146
citations

2682572

2
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

384
citing authors

#	ARTICLE	IF	CITATIONS
1	Visible light plasmonic heating of Au@ZnO for the catalytic reduction of CO ₂ . <i>Nanoscale</i> , 2013, 5, 6968.	5.6	139
2	Formulation and Characterization of Sinterless Barium Strontium Titanate (BST) Dielectric Nanoparticle Ink for Printed RF and Microwave Applications. <i>Journal of Electronic Materials</i> , 2021, 50, 3241-3248.	2.2	3
3	Photonic Curing of Copper Ink Films on Liquid Crystal Polymer Substrate. <i>MRS Advances</i> , 2020, 5, 2191-2199.	0.9	2
4	Selective laser sintering of conductive patterns on a novel silver@barium strontium titanate composite material. <i>Flexible and Printed Electronics</i> , 2020, 5, 045007.	2.7	2