

Vladislav Slabov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3278555/publications.pdf>

Version: 2024-02-01

10
papers

144
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

222
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive characterization of TiO ₂ inks and their application for inkjet printing of microstructures. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2020, 586, 124146.	4.7	15
2	Chemical Solution Deposition of BiFeO ₃ Films with Layer-by-Layer Control of the Coverage and Composition. <i>Coatings</i> , 2020, 10, 438.	2.6	6
3	Efficient Water Self-Diffusion in Diphenylalanine Peptide Nanotubes. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 27485-27492.	8.0	17
4	Piezoelectricity in Self-Assembled Peptides: A New Way towards Electricity Generation at Nanoscale. , 2020, , .		2
5	Controlled Growth of Stable ¹² C-Glycine via Inkjet Printing. <i>Crystal Growth and Design</i> , 2019, 19, 3869-3875.	3.0	9
6	Solâ€“gel magnetite inks for inkjet printing. <i>Journal of Materials Chemistry C</i> , 2019, 7, 6426-6432.	5.5	22
7	Inkjet Printing of Optical Waveguides for Singleâ€“Mode Operation. <i>Advanced Optical Materials</i> , 2019, 7, 1801113.	7.3	14
8	Inkjet Printing of Sc-Doped TiO ₂ with Enhanced Photoactivity. <i>Coatings</i> , 2019, 9, 78.	2.6	5
9	Diphenylalanine-Based Microribbons for Piezoelectric Applications via Inkjet Printing. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 10543-10551.	8.0	34
10	Inkjet printing of specular holograms based on a coffee-ring effect concave structure. <i>Journal of Materials Chemistry C</i> , 2018, 6, 5269-5277.	5.5	20