

Evgenia Slyusareva

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

169
citations

1478505

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1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

201
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural phase transitions in flexible DUT-8(Ni) under high hydrostatic pressure. <i>Physical Chemistry Chemical Physics</i> , 2022, 24, 3788-3798.	2.8	11
2	Adsorption of eosin Y on polyelectrolyte complexes based on chitosan and arabinogalactan sulfate. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2021, 610, 125731.	4.7	9
3	Emission properties of fluorescein in strongly acidic solutions. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2021, 413, 113233.	3.9	5
4	Single particle Raman spectroscopy analysis of the metal-organic framework DUT-8(Ni) switching transition under hydrostatic pressure. <i>Chemical Communications</i> , 2020, 56, 8269-8272.	4.1	14
5	Crystal size versus paddle wheel deformability: selective gated adsorption transitions of the switchable metal-organic frameworks DUT-8(Co) and DUT-8(Ni). <i>Journal of Materials Chemistry A</i> , 2019, 7, 21459-21475.	10.3	54
6	Photoluminescence properties of self-assembled chitosan-based composites containing semiconductor nanocrystals. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 4831-4838.	2.8	5
7	Raman spectroscopy studies of the terahertz vibrational modes of a DUT-8 (Ni) metal-organic framework. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 32099-32104.	2.8	49
8	Synthesis and Characterization of Chitosan-Based Polyelectrolyte Complexes Doped with Xanthene Dyes. <i>ChemPhysChem</i> , 2015, 16, 3997-4003.	2.1	13
9	Laser-induced reduction of a dye characterised by a high triplet-state yield and dissolved in a polymer. <i>Quantum Electronics</i> , 2000, 30, 40-44.	1.0	6
10	Photoinduced processes in solid polymer solutions of dyes in an interference field of laser radiation. <i>Quantum Electronics</i> , 1998, 28, 1097-1101.	1.0	3