

Anna Facibeni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/124496/publications.pdf>

Version: 2024-02-01

9
papers

161
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

272
citing authors

#	ARTICLE	IF	CITATIONS
1	Size-selected polyynes synthesised by submerged arc discharge in water. <i>Chemical Physics Letters</i> , 2020, 740, 137054.	2.6	13
2	Solvent-dependent termination, size and stability in polyynes synthesized <i>via</i> laser ablation in liquids. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 26312-26321.	2.8	16
3	In situ synthesis of polyynes in a polymer matrix via pulsed laser ablation in a liquid. <i>Materials Advances</i> , 2020, 1, 2729-2736.	5.4	8
4	Nanosecond laser pulses for mimicking thermal effects on nanostructured tungsten-based materials. <i>Nuclear Fusion</i> , 2018, 58, 036019.	3.5	15
5	Synergistic Effects of Active Sites [™] Nature and Hydrophilicity on the Oxygen Reduction Reaction Activity of Pt-Free Catalysts. <i>Nanomaterials</i> , 2018, 8, 643.	4.1	11
6	Note: Fabrication and characterization of molybdenum tips for scanning tunneling microscopy and spectroscopy. <i>Review of Scientific Instruments</i> , 2015, 86, 016112.	1.3	1
7	Multiscale Effect of Hierarchical Self-Assembled Nanostructures on Superhydrophobic Surface. <i>Langmuir</i> , 2014, 30, 13581-13587.	3.5	25
8	Nanostructured high valence silver oxide produced by pulsed laser deposition. <i>Applied Surface Science</i> , 2009, 255, 5248-5251.	6.1	34
9	Nanostructured Ag ₄ O ₄ films with enhanced antibacterial activity. <i>Nanotechnology</i> , 2008, 19, 475602.	2.6	38