

Cintia BelÃ©n Contreras

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9075099/publications.pdf>

Version: 2024-02-01

10
papers

147
citations

1477746

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1588620

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11
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11
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269
citing authors

#	ARTICLE	IF	CITATIONS
1	Polystyrene brushes/TiO ₂ nanoparticles prepared via SI-ATRP on polypropylene and its superhydrophobicity. <i>Journal of Polymer Research</i> , 2021, 28, 1.	1.2	5
2	Light-Induced Polymer Response through Thermoplasmonics Transduction in Highly Monodisperse Core-Shell-Brush Nanosystems. <i>Langmuir</i> , 2020, 36, 1965-1974.	1.6	10
3	Inner and Outer Surface Functionalizations of Ultrasmall Fluorescent Silica Nanorings As Shown by High-Performance Liquid Chromatography. <i>Chemistry of Materials</i> , 2019, 31, 5519-5528.	3.2	8
4	Controlling dispersion, stability and polymer content on PDEGMA-functionalized core-brush silica colloids. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2019, 574, 12-20.	2.3	15
5	Use of Confinement Effects in Mesoporous Materials to Build Tailored Nanoarchitectures. , 2019, , 331-348.		8
6	Atom Transfer Radical Polymerization Functionalization on Polypropylene Films for Immobilizing Active Compounds. <i>Australian Journal of Chemistry</i> , 2018, 71, 534.	0.5	1
7	Superhydrophobic Polypropylene Surfaces Prepared with TiO ₂ Nanoparticles Functionalized by Dendritic Polymers. <i>Journal of Polymer Science Part A</i> , 2018, 56, 2019-2029.	2.5	8
8	Study of the structure/property relationship of nanomaterials for development of novel food packaging. , 2017, , 265-294.		2
9	Novel Poly(NIPA-co-AAc) Functional Hydrogels with Potential Application in Drug Controlled Release. <i>Molecular Pharmaceutics</i> , 2014, 11, 2239-2249.	2.3	39
10	Permanent superhydrophobic polypropylene nanocomposite coatings by a simple one-step dipping process. <i>Applied Surface Science</i> , 2014, 307, 234-240.	3.1	51