

Rosa M Jimnez-Barrera

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7

papers

93

citations

5

h-index

7

g-index

7

ext. papers

122

ext. citations

3.3

avg, IF

1.43

L-index

#	Paper	IF	Citations
7	Synthesis of Copper Nanoparticles Coated with Nitrogen Ligands. <i>Journal of Nanomaterials</i> , 2014 , 2014, 1-8	3.2	25
6	Synthesis of Copper Nanoparticles Using Mixture of Allylamine and Polyallylamine. <i>Journal of Nanomaterials</i> , 2015 , 2015, 1-9	3.2	24
5	Effect of Plasma Modification of Copper Nanoparticles on their Antibacterial Properties. <i>Plasma Processes and Polymers</i> , 2014 , 11, 685-693	3.4	19
4	Structural and morphological studies on the deformation behavior of polypropylene/multi-walled carbon nanotubes nanocomposites prepared through ultrasound-assisted melt extrusion process. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 2015 , 53, 475-491	2.6	13
3	Facile preparation of palladium catalyst supported on silica nanoparticles through CS ₂ plasma pretreatment: Application to the Heck reaction for vinyl monomers and π -conjugated polymer synthesis. <i>Molecular Catalysis</i> , 2019 , 464, 63-73	3.3	7
2	Supramolecular Order of 2,5-Bis(dodecanoxy)phenyleneethynylene-Butadiyne Oligomers in the Solid State. <i>Langmuir</i> , 2015 , 31, 6909-16	4	3
1	Synthesis of reduced graphene oxide-poly(phenyleneethynylene) hybrids. A supramolecular and photophysical analyses. <i>Polymer</i> , 2017 , 122, 174-183	3.9	2