## Rosa M Jiménez-Barrera

List of Publications by Year in descending order

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1683354 1719596 7 129 5 7 citations h-index g-index papers 7 7 7 203 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Facile preparation of palladium catalyst supported on silica nanoparticles through CS2 plasma pretreatment: Application to the Heck reaction for vinyl monomers and $\ddot{\mathbb{I}}$ -conjugated polymer synthesis. Molecular Catalysis, 2019, 464, 63-73.	1.0	11
2	Synthesis of reduced graphene oxide-poly(phenyleneethynylene) hybrids. A supramolecular and photophysical analyses. Polymer, 2017, 122, 174-183.	1.8	6
3	Synthesis of Copper Nanoparticles Using Mixture of Allylamine and Polyallylamine. Journal of Nanomaterials, 2015, 2015, 1-9.	1.5	44
4	Supramolecular Order of 2,5-Bis(dodecanoxy)phenyleneethynylene–Butadiyne Oligomers in the Solid State. Langmuir, 2015, 31, 6909-6916.	1.6	3
5	Structural and morphological studies on the deformation behavior of polypropylene/multiâ€walled carbon nanotubes nanocomposites prepared through ultrasoundâ€assisted melt extrusion process. Journal of Polymer Science, Part B: Polymer Physics, 2015, 53, 475-491.	2.4	16
6	Synthesis of Copper Nanoparticles Coated with Nitrogen Ligands. Journal of Nanomaterials, 2014, 2014, 1-8.	1.5	28
7	Effect of Plasma Modification of Copper Nanoparticles on their Antibacterial Properties. Plasma Processes and Polymers, 2014, 11, 685-693.	1.6	21