

Madhu Kaushik

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

650

citations

6

h-index

8

g-index

8

ext. papers

718

ext. citations

8.1

avg, IF

4.65

L-index

#	Paper	IF	Citations
7	Review: nanocelluloses as versatile supports for metal nanoparticles and their applications in catalysis. <i>Green Chemistry</i> , 2016 , 18, 622-637	10	394
6	Cellulose Nanocrystals as Chiral Inducers: Enantioselective Catalysis and Transmission Electron Microscopy 3D Characterization. <i>Journal of the American Chemical Society</i> , 2015 , 137, 6124-7	16.4	141
5	Reversing aggregation: direct synthesis of nanocatalysts from bulk metal. Cellulose nanocrystals as active support to access efficient hydrogenation silver nanocatalysts. <i>Green Chemistry</i> , 2016 , 18, 129-133 ¹⁰		39
4	Cellulose nanocrystals as non-innocent supports for the synthesis of ruthenium nanoparticles and their application to arene hydrogenation. <i>RSC Advances</i> , 2015 , 5, 53207-53210	3.7	31
3	Transmission Electron Microscopy for the Characterization of Cellulose Nanocrystals 2015 ,		24
2	An improved methodology for imaging cellulose nanocrystals by transmission electron microscopy. <i>Nordic Pulp and Paper Research Journal</i> , 2014 , 29, 77-84	1.1	21
1	Fe, Ru, and Os Nanoparticles 2016 , 1-24		