## Madhu Kaushik

## List of Publications by Year in Descending Order

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Version: 2024-04-28

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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	650	6	8
papers	citations	h-index	g-index
8	718	8.1 avg, IF	4.65
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
7	Reversing aggregation: direct synthesis of nanocatalysts from bulk metal. Cellulose nanocrystals as active support to access efficient hydrogenation silver nanocatalysts. <i>Green Chemistry</i> , <b>2016</b> , 18, 129-13	33 <sup>10</sup>	39
6	Fe, Ru, and Os Nanoparticles <b>2016</b> , 1-24		
5	Review: nanocelluloses as versatile supports for metal nanoparticles and their applications in catalysis. <i>Green Chemistry</i> , <b>2016</b> , 18, 622-637	10	394
4	Cellulose Nanocrystals as Chiral Inducers: Enantioselective Catalysis and Transmission Electron Microscopy 3D Characterization. <i>Journal of the American Chemical Society</i> , <b>2015</b> , 137, 6124-7	16.4	141
3	Transmission Electron Microscopy for the Characterization of Cellulose Nanocrystals 2015,		24
2	Cellulose nanocrystals as non-innocent supports for the synthesis of ruthenium nanoparticles and their application to arene hydrogenation. <i>RSC Advances</i> , <b>2015</b> , 5, 53207-53210	3.7	31
1	An improved methodology for imaging cellulose nanocrystals by transmission electron microscopy.  Nordic Pulp and Paper Research Journal, 2014, 29, 77-84	1.1	21