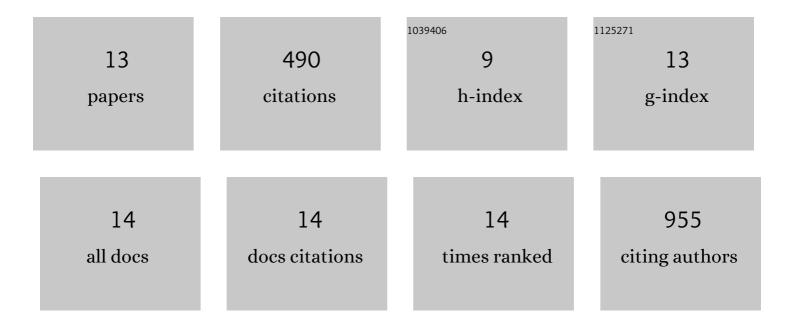
Rajesh Munirathinam

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Hydroxyapatite as a new support material for cobalt-based catalysts in Fischer-Tropsch synthesis. International Journal of Hydrogen Energy, 2020, 45, 18440-18451.	3.8	16
2	Making next-generation biofuels and biocommodities a feasible reality. Current Opinion in Green and Sustainable Chemistry, 2019, 20, 25-32.	3.2	17
3	Effect of the Support and Its Surface Modifications in Cobalt-Based Fischer–Tropsch Synthesis. Industrial & Engineering Chemistry Research, 2018, 57, 16137-16161.	1.8	53
4	Efficient CoMoS Catalysts Supported on Bioâ€Inspired Polymer Coated Alumina for Hydrotreating Reactions. ChemistrySelect, 2017, 2, 2373-2382.	0.7	6
5	Do happy catalyst supports work better? Surface coating of silica and titania supports with (poly)dopamine and their application in hydrotreating. Applied Catalysis A: General, 2017, 544, 116-125.	2.2	5
6	Wall-Coated Polymer Brushes as Support for Chiral Organocatalysts in Microreactors. Journal of Flow Chemistry, 2015, 5, 37-42.	1.2	4
7	Supported Catalysis in Continuousâ€Flow Microreactors. Advanced Synthesis and Catalysis, 2015, 357, 1093-1123.	2.1	284
8	Self-assembly of size-tunable supramolecular nanoparticle clusters in a microfluidic channel. Materials Horizons, 2014, 1, 595-601.	6.4	6
9	Improved Catalytic Activity and Stability Using Mixed Sulfonic Acid- and Hydroxy-Bearing Polymer Brushes in Microreactors. ACS Applied Materials & Interfaces, 2014, 6, 9386-9392.	4.0	26
10	Piperazine-Containing Polymer Brush Layer as Supported Base Catalyst in a Glass Microreactor. Journal of Flow Chemistry, 2014, 4, 135-139.	1.2	11
11	Selfâ€Assembly of Coronene Bisimides: Mechanistic Insight and Chiral Amplification. Chemistry - A European Journal, 2013, 19, 11270-11278.	1.7	34
12	Gallium-containing polymer brush film as efficient supported Lewis acid catalyst in a glass microreactor. Beilstein Journal of Organic Chemistry, 2013, 9, 1698-1704.	1.3	17
13	Regioselectivity Control of the Ring Opening of Epoxides With Sodium Azide in a Microreactor. Journal of Flow Chemistry, 2012, 2, 129-134.	1.2	11