

Baldassarre Venezia

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

69
citations

1478505
6
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalytic Teflon AF-2400 membrane reactor with adsorbed ex situ synthesized Pd-based nanoparticles for nitrobenzene hydrogenation. <i>Catalysis Today</i> , 2021, 362, 104-112.	4.4	12
2	Fischer-Tropsch Synthesis Over Zr-Promoted Co/Al ₂ O ₃ Catalysts. <i>Topics in Catalysis</i> , 2017, 60, 1285-1298.	2.8	11
3	Use of waste vegetable oil for hydrotreated vegetable oil production with high-temperature electrolysis as hydrogen source. <i>Fuel</i> , 2020, 278, 117991.	6.4	9
4	Slurry loop tubular membrane reactor for the catalysed aerobic oxidation of benzyl alcohol. <i>Chemical Engineering Journal</i> , 2019, 378, 122250.	12.7	8
5	Aerobic Oxidation of Benzyl Alcohol in a Continuous Catalytic Membrane Reactor. <i>Topics in Catalysis</i> , 2019, 62, 1126-1131.	2.8	8
6	Integration of high-temperature electrolysis in an HVO production process using waste vegetable oil. <i>Energy Procedia</i> , 2019, 158, 2005-2011.	1.8	6
7	Silicon microfabricated reactor for <i>operando</i> XAS/DRIFTS studies of heterogeneous catalytic reactions. <i>Catalysis Science and Technology</i> , 2020, 10, 7842-7856.	4.1	6
8	3D printed catalytic reactors for aerobic selective oxidation of benzyl alcohol into benzaldehyde in continuous multiphase flow. <i>Sustainable Materials and Technologies</i> , 2021, 30, e00329.	3.3	6
9	Control of catalytic nanoparticle synthesis: general discussion. <i>Faraday Discussions</i> , 2018, 208, 471-495.	3.2	3