

Dos Santos, V C; Dos Santos-Durndell, V

List of Publications by Year in descending order

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12
papers

339
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840776

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times ranked

551
citing authors

#	ARTICLE	IF	CITATIONS
1	Citrate-mediated sol-gel synthesis of Al-substituted sulfated zirconia catalysts for Î±-pinene isomerization. <i>Molecular Catalysis</i> , 2018, 458, 206-212.	2.0	11
2	Magnetically recyclable nanocatalysts based on magnetite: an environmentally friendly and recyclable catalyst for esterification reactions. <i>Biofuel Research Journal</i> , 2018, 5, 806-812.	13.3	17
3	Octyl Co-grafted PrSO ₃ H/SBA-15: Tunable Hydrophobic Solid Acid Catalysts for Acetic Acid Esterification. <i>ChemCatChem</i> , 2017, 9, 2231-2238.	3.7	30
4	A new application for transition metal chalcogenides: WS ₂ catalysed esterification of carboxylic acids. <i>Catalysis Communications</i> , 2017, 91, 16-20.	3.3	17
5	Nb ₂ O ₅ /SBA-15 catalyzed propanoic acid esterification. <i>Applied Catalysis B: Environmental</i> , 2017, 205, 498-504.	20.2	40
6	Heterogeneous/homogeneous esterification reaction catalyzed by a solid based on a vanadium salt. <i>Journal of Molecular Catalysis A</i> , 2016, 422, 221-233.	4.8	4
7	Hydrothermal Saline Promoted Grafting of Periodic Mesoporous Organic Sulfonic Acid Silicas for Sustainable FAME Production. <i>Catalysis Letters</i> , 2015, 145, 1483-1490.	2.6	15
8	Physicochemical properties of WO _x /ZrO ₂ catalysts for palmitic acid esterification. <i>Applied Catalysis B: Environmental</i> , 2015, 162, 75-84.	20.2	75
9	Valorisation of Vietnamese Rice Straw Waste: Catalytic Aqueous Phase Reforming of Hydrolysate from Steam Explosion to Platform Chemicals. <i>Catalysts</i> , 2014, 4, 414-426.	3.5	13
10	Investigation of a molybdenum-containing silica catalyst synthesized by the sol-gel process in heterogeneous catalytic esterification reactions using methanol and ethanol. <i>Applied Catalysis B: Environmental</i> , 2013, 130-131, 314-324.	20.2	40
11	Methanolysis of Soybean Oil Using Tungsten-Containing Heterogeneous Catalysts. <i>Energy & Fuels</i> , 2011, 25, 2794-2802.	5.1	11
12	Use of anhydrous sodium molybdate as an efficient heterogeneous catalyst for soybean oil methanolysis. <i>Applied Catalysis A: General</i> , 2008, 351, 267-274.	4.3	66