

# Juha Keskinen

## List of Publications by Year in descending order

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10  
papers

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1162889

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docs citations

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times ranked

479  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective Aerobic Oxidation of Alcohols with NO <sub>3</sub> <sup>•</sup> Activated Nitroxyl Radical/Manganese Catalyst System. ChemCatChem, 2018, 10, 2908-2914.	1.8	20
2	Transition metal triflate catalyzed conversion of alcohols, ethers and esters to olefins. RSC Advances, 2018, 8, 15111-15118.	1.7	8
3	One-step Pd/C and Eu(OTf) <sub>3</sub> catalyzed hydrodeoxygenation of branched C <sub>11</sub> and C <sub>12</sub> biomass-based furans to the corresponding alkanes. Applied Catalysis A: General, 2017, 534, 40-45.	2.2	26
4	Practical Aerobic Oxidation of Alcohols: A Ligand-Enhanced 2,2,6,6-Tetramethylpiperidine-1-oxyl/Manganese Nitrate Catalyst System. ChemCatChem, 2017, 9, 3880-3887.	1.8	17
5	Syntheses of 6-Aryl- and Alkynyl-Substituted Thymidines from Thymidine <i>trans</i> -5,6-Bromohydrins. European Journal of Organic Chemistry, 2017, 2017, 880-891.	1.2	3
6	One-Pot Transformation of Carbohydrates into Valuable Furan Derivatives via 5-Hydroxymethylfurfural. ChemCatChem, 2017, 9, 4244-4255.	1.8	20
7	Isosorbide synthesis from cellulose with an efficient and recyclable ruthenium catalyst. Green Chemistry, 2017, 19, 4563-4570.	4.6	18
8	Iron-Catalysed Selective Aerobic Oxidation of Alcohols to Carbonyl and Carboxylic Compounds. ChemPlusChem, 2016, 81, 1160-1165.	1.3	22
9	Microwave-enhanced aqueous biphasic dehydration of carbohydrates to 5-hydroxymethylfurfural. RSC Advances, 2016, 6, 18973-18979.	1.7	61
10	The Role of Salts and Brønsted Acids in Lewis Acid-Catalyzed Aqueous-Phase Glucose Dehydration to 5-Hydroxymethylfurfural. ChemCatChem, 2015, 7, 501-507.	1.8	62