

Simona Coman

List of Publications by Year in descending order

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7
papers

268
citations

1307594

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1720034

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8
all docs

8
docs citations

8
times ranked

370
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient bio-conversion of glycerol to glycerol carbonate catalyzed by lipase extracted from <i>Aspergillus niger</i> . <i>Green Chemistry</i> , 2012, 14, 478.	9.0	74
2	Heterogeneous Catalytic Transformation of Citronellal to Menthol in a Single Step on Ir-Beta Zeolite Catalysts. <i>Topics in Catalysis</i> , 2009, 52, 1292-1300.	2.8	55
3	Ir-Beta zeolite as a heterogeneous catalyst for the one-pot transformation of citronellal to menthol. <i>Chemical Communications</i> , 2004, , 1292-1293.	4.1	49
4	Strategy of cross-linked enzyme aggregates onto magnetic particles adapted to the green design of biocatalytic synthesis of glycerol carbonate. <i>RSC Advances</i> , 2013, 3, 4052.	3.6	48
5	Metal Triflates Incorporated in Mesoporous Catalysts for Green Synthesis of Fine Chemicals. <i>Topics in Catalysis</i> , 2009, 52, 571-578.	2.8	8
6	Nanoscaled Metal Fluorides in Heterogeneous Catalysis. , 2016, , 133-191.		8
7	Biocatalytic designs for the conversion of renewable glycerol into glycerol carbonate as a value-added product. <i>Open Chemistry</i> , 2014, 12, 1262-1270.	1.9	7