

Cong Chien Truong

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

162
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1307594

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1474206

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times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable Catalytic Transformation of Biomass-Derived 5-Hydroxymethylfurfural to 2,5-Bis(hydroxymethyl)tetrahydrofuran. <i>ChemSusChem</i> , 2022, 15, .	6.8	11
2	Recent advances in the synthesis of heterocycles and pharmaceuticals from the photo/electrochemical fixation of carbon dioxide. <i>Chemical Engineering Science</i> , 2021, 229, 116142.	3.8	26
3	Catalyst-free fixation of carbon dioxide into value-added chemicals: a review. <i>Environmental Chemistry Letters</i> , 2021, 19, 911-940.	16.2	21
4	Ru/MnCo ₂ O ₄ as a catalyst for tunable synthesis of 2,5-bis(hydroxymethyl)furan or 2,5-bis(hydroxymethyl)tetrahydrofuran from hydrogenation of 5-hydroxymethylfurfural. <i>Molecular Catalysis</i> , 2020, 484, 110722.	2.0	33
5	Azo-Bridged Cesium Salt of Phenolate/Triazolide as an Unprecedented Carboxylation Catalyst for 1,3-Disubstituted Ureas from CO ₂ and Amines. <i>Advanced Sustainable Systems</i> , 2020, 4, 2000186.	5.3	2
6	Recent advances in the catalytic fixation of carbon dioxide to value-added chemicals over alkali metal salts. <i>Journal of CO₂ Utilization</i> , 2020, 41, 101252.	6.8	35
7	One-Pot Synthesis of Disubstituted Urea from Carbon Dioxide, Propylene Oxide, and Amines Catalyzed by Imidazolium-Tetraiodoindate. <i>Bulletin of the Korean Chemical Society</i> , 2018, 39, 174-183.	1.9	12
8	Ru-NiOx nanohybrids on TiO ₂ support prepared by impregnation-reduction method for efficient hydrogenation of lactose to lactitol. <i>Journal of Industrial and Engineering Chemistry</i> , 2018, 68, 325-334.	5.8	9
9	Well-Defined Cesium Benzotriazolide as an Active Catalyst for Generating Disubstituted Ureas from Carbon Dioxide and Amines. <i>ChemCatChem</i> , 2017, 9, 215-216.	3.7	0
10	Well-Defined Cesium Benzotriazolide as an Active Catalyst for Generating Disubstituted Ureas from Carbon Dioxide and Amines. <i>ChemCatChem</i> , 2017, 9, 247-252.	3.7	13