

Gen Li

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Shape-selective Zeolites Promote Ethylene Formation from Syngas via a Ketene Intermediate. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 4692-4696.	7.2	185
2	High-quality Gasoline Directly from Syngas by Dual Metal Oxide Zeolite (OX-ZEO) Catalysis. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 7400-7404.	7.2	95
3	Role of SAPO-18 Acidity in Direct Syngas Conversion to Light Olefins. <i>ACS Catalysis</i> , 2020, 10, 12370-12375.	5.5	47
4	Synthesis and bioactivity of novel isoxazole chalcone derivatives on tyrosinase and melanin synthesis in murine B16 cells for the treatment of vitiligo. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 5440-5448.	1.4	40
5	Shape-selective Zeolites Promote Ethylene Formation from Syngas via a Ketene Intermediate. <i>Angewandte Chemie</i> , 2018, 130, 4782-4786.	1.6	27
6	Selective conversion of syngas to propane over ZnCrO-SSZ-39 OX-ZEO catalysts. <i>Journal of Energy Chemistry</i> , 2019, 36, 141-147.	7.1	26
7	Synthesis and biological evaluation of furocoumarin derivatives on melanin synthesis in murine B16 cells for the treatment of vitiligo. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 5960-5968.	1.4	24
8	Structural modification on rupestonic acid leads to highly potent inhibitors against influenza virus. <i>Molecular Diversity</i> , 2019, 23, 1-9.	2.1	20
9	Synthesis and Bioactivity of New Chalcone Derivatives as Potential Tyrosinase Activator Based on the Click Chemistry. <i>Chinese Journal of Chemistry</i> , 2015, 33, 486-494.	2.6	19
10	High-quality Gasoline Directly from Syngas by Dual Metal Oxide Zeolite (OX-ZEO) Catalysis. <i>Angewandte Chemie</i> , 2019, 131, 7478-7482.	1.6	15
11	Structure-activity relationship studies of 1-(1-hydroxyalkyl)rupestonic acid methyl esters against influenza viruses. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 1484-1487.	1.0	11
12	Synthesis of Rupestonic Acid Derivatives with Antiviral Activity. <i>Chemistry of Natural Compounds</i> , 2017, 53, 276-283.	0.2	6
13	Novel amides modified rupestonic acid derivatives as anti-influenza virus reagents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 126605.	1.0	4