

CITATION REPORT

List of articles citing

Toward multiscale consequential sustainable process design: Including the effects of economy and resource constraints with application to green urea production in a watershed

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Chemical Engineering Science, 2019, 207, 725-743.

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
10	Engineering, markets, and human behavior: an essential integration for decisions toward sustainability. <i>Current Opinion in Chemical Engineering</i> , 2019 , 26, 164-169	5.4	1
9	2017 P.V. Danckwerts Memorial Lecture special issue editorial: Advances in emerging technologies of chemical engineering towards sustainable energy and environment: Solar and biomass. <i>Chemical Engineering Science</i> , 2020 , 215, 115384	4.4	3
8	Techno-ecologically synergistic food-energy-water systems can meet human and ecosystem needs. <i>Energy and Environmental Science</i> , 2021 , 14, 3700-3716	35.4	0
7	Evaluating the potential for sustainable development of China's shale gas industry by combining multi-level DPSIR framework, PPFCI technique and RAGA algorithm. <i>Science of the Total Environment</i> , 2021 , 780, 146525	10.2	3
6	Multi-scale sustainable engineering: Integrated design of reaction networks, life cycles, and economic sectors. <i>Computers and Chemical Engineering</i> , 2022 , 156, 107578	4	1
5	Price Risk Control of Natural Resource Commodities through Behavioral Finance Analysis: An Information Transfer Perspective. <i>Discrete Dynamics in Nature and Society</i> , 2022 , 2022, 1-10	1.1	
4	Sustainability and Industry 4.0: Obstacles and Opportunities*. 2022 ,		0
3	ECOPT 2 : An adaptable life cycle assessment model for the environmentally constrained optimization of prospective technology transitions.		1
2	Green pathways for urea synthesis: A review from Australia's perspective. 2022 , 100008		0
1	Ranking Eco-Innovations to Enable a Sustainable Circular Economy with Net-Zero Emissions.		0