## Kyuha Lee

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7933211/publications.pdf

Version: 2024-02-01

	1936888		2053342	
5	52	4	5	
papers	citations	h-index	g-index	
5	5	5	32	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Techno-economic performances and life cycle greenhouse gas emissions of various ammonia production pathways including conventional, carbon-capturing, nuclear-powered, and renewable production. Green Chemistry, 2022, 24, 4830-4844.	4.6	22
2	Toward multiscale consequential sustainable process design: Including the effects of economy and resource constraints with application to green urea production in a watershed. Chemical Engineering Science, 2019, 207, 725-743.	1.9	11
3	Techno-ecologically synergistic food–energy–water systems can meet human and ecosystem needs. Energy and Environmental Science, 2021, 14, 3700-3716.	15.6	11
4	Carbon Footprint of Biomimetic Carbon Fixation by Immobilizing Nature's CO <sub>2</sub> -sequestering Enzyme and Regenerating Its Energy Carrier. ACS Sustainable Chemistry and Engineering, 2020, 8, 16833-16841.	3.2	6
5	Engineering, markets, and human behavior: an essential integration for decisions toward sustainability. Current Opinion in Chemical Engineering, 2019, 26, 164-169.	3.8	2