

# Simon MoonGeun Jung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1566567/publications.pdf>

Version: 2024-02-01

9  
papers

60  
citations

1684188  
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1720034  
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9  
all docs

9  
docs citations

9  
times ranked

72  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative analysis of microplastics coagulation-removal process for clean sea salt production. International Journal of Environmental Science and Technology, 2022, 19, 5205-5216.	3.5	12
2	Enrichment as a screening method for a high-growth-rate microalgal strain under continuous cultivation system. Biotechnology and Bioprocess Engineering, 2016, 21, 268-273.	2.6	10
3	One-Pot Reaction of Waste PET to Flame Retardant Polyurethane Foam, via Deep Eutectic Solvents-Based Conversion Technology. Journal of Polymers and the Environment, 2022, 30, 333-343.	5.0	10
4	Flame retardancy of polyurethane foams prepared from green polyols with flame retardants. Journal of Applied Polymer Science, 2022, 139, .	2.6	9
5	Effects of soybean curd wastewater on growth and DHA production in Aurantiochytrium sp.. LWT - Food Science and Technology, 2020, 134, 110245.	5.2	8
6	Use of tar color additives as a light filter to enhance growth and lipid production by the microalga Nannochloropsis gaditana. Environmental Engineering Research, 2018, 23, 205-209.	2.5	6
7	Cost-efficient cultivation of Spirulina platensis by chemical absorption of CO <sub>2</sub> into medium containing NaOH. Korean Journal of Chemical Engineering, 2015, 32, 2285-2289.	2.7	5
8	Block Copolymer Composite Synthesis in a Mechanistic Approach. Polymer-Plastics Technology and Engineering, 2015, 54, 1679-1693.	1.9	0
9	8 State-of-the-art cultivation process development for microalgae. , 2021, , 203-226.		0