

# Intan Suhada Azmi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9616936/publications.pdf>

Version: 2024-02-01

10  
papers

103  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

19  
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalytic epoxidation of palm oleic acid using in situ generated performic acid " Optimization and kinetic studies. <i>Materials Chemistry and Physics</i> , 2021, 270, 124754.	4.0	24
2	High Yield Dihydroxystearic Acid (DHSA) Based on Kinetic Model from Epoxidized Palm Oil. <i>Kemija U Industriji</i> , 2021, 70, 23-28.	0.3	15
3	Synthesis and physicochemical properties of epoxidized oleic acid-based palm oil. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 291, 012046.	0.3	14
4	In situ hydrolysis of epoxidized oleic acid by catalytic epoxidation-peracids mechanism. <i>Journal of Polymer Research</i> , 2022, 29, 1.	2.4	13
5	Highly production of dihydroxystearic acid from catalytic epoxidation process by in situ peracid mechanism. <i>Environmental Progress and Sustainable Energy</i> , 2022, 41, e13764.	2.3	9
6	An Overview of Epoxidation of Vegetable Oils with Peracid- Reaction Mechanism. <i>Recent Innovations in Chemical Engineering</i> , 2017, 10, .	0.4	9
7	Recovery of gold in solution from electronic waste by di(2-ethylhexyl) phosphoric acid. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	7
8	Application of Epoxy Resin for Improvement of the Banana Stem- Acoustic Panel. <i>Recent Innovations in Chemical Engineering</i> , 2022, 15, 54-59.	0.4	5
9	Epoxidation Reaction Parameter of Palm Olein for Synthesis of Dihydroxystearic Acid (DHSA) Via Hydrolysis Reaction. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 551, 012001.	0.6	4
10	Degradation of Oxirane Ring for Epoxidation of Palm Oleic Acid via <i>In Situ</i> Performic Acid. <i>Recent Innovations in Chemical Engineering</i> , 2022, 15, 47-53.	0.4	3