

Frederikus Tunjung Seta

List of Publications by Year in descending order

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7
papers

208
citations

1936888

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1872312

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7
docs citations

7
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and characterization of high yield cellulose nanocrystals (CNC) derived from ball mill pretreatment and maleic acid hydrolysis. Carbohydrate Polymers, 2020, 234, 115942.	5.1	120
2	Improving dispersion stability of hydrochloric acid hydrolyzed cellulose nano-crystals. Carbohydrate Polymers, 2019, 222, 115037.	5.1	47
3	Chitin nano-crystals/sodium lignosulfonate/Ag NPs nanocomposites: a potent and green catalyst for efficient removal of organic contaminants. Cellulose, 2020, 27, 5071-5087.	2.4	26
4	Facile isolation of colloidal stable chitin nano-crystals from Metapenaeus ensis shell via solid maleic acid hydrolysis and their application for synthesis of silver nanoparticles. Cellulose, 2020, 27, 9853-9875.	2.4	10
5	PEMBUATAN NITROSELULOSA DARI BERBAGAI PULP LARUT KOMERSIAL SEBAGAI BAHAN BAKU PROPELAN. Jurnal Selulosa, 2016, 4, .	0.1	3
6	Solid Acid Hydrolysis for Isolation of Cellulose Nanocrystals and Chitin Nanocrystals – A mini review. Jurnal Selulosa, 2021, 11, 69.	0.1	2
7	Karakterisasi Nitroselulosa dari Pulp Larut Bambu Beema dan Bambu Industri. Jurnal Selulosa, 2019, 9, 25.	0.1	0