

Sharmiza Adnan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/368906/publications.pdf>

Version: 2024-02-01

12
papers

334
citations

1478505

6
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

477
citing authors

#	ARTICLE	IF	CITATIONS
1	Commercial PTFE membranes for membrane distillation application: Effect of microstructure and support material. <i>Desalination</i> , 2012, 284, 297-308.	8.2	146
2	Preparation and characterization of nanocrystalline cellulose from <i>Acacia mangium</i> and its reinforcement potential. <i>Carbohydrate Polymers</i> , 2017, 161, 166-171.	10.2	59
3	Application of Nanotechnology in Wood-Based Products Industry: A Review. <i>Nanoscale Research Letters</i> , 2020, 15, 207.	5.7	36
4	Chemi-mechanical Pulping of Durian Rinds. <i>Procedia Manufacturing</i> , 2015, 2, 171-180.	1.9	32
5	Influence of Selected Treatment on Tensile Properties of Short Pineapple Leaf Fiber Reinforced Tapioca Resin Biopolymer Composites. <i>Journal of Polymers and the Environment</i> , 2018, 26, 4271-4281.	5.0	31
6	Effect of Beating Process to Soda Anthraquinone Pulp of Oil Palm Male Flower Spikes Fibre. <i>Applied Mechanics and Materials</i> , 2015, 773-774, 158-162.	0.2	9
7	Characteristics of Linerboard and Corrugated Medium Paper Made from Durian Rinds Chemi-mechanical Pulp. <i>MATEC Web of Conferences</i> , 2016, 51, 02007.	0.2	7
8	Soda Anthraquinone Pulping of Oil Palm Male Flower Spikes. <i>Applied Mechanics and Materials</i> , 2014, 660, 373-377.	0.2	5
9	Effect of Amphoteric and Cationic Polyacrylamide on the Structural and Strength Properties of Coir Paper. <i>Procedia Manufacturing</i> , 2015, 2, 28-34.	1.9	5
10	Effects of Soda-Anthraquinone Pulping Variables on the Durian Rind Pulp and Paper Characteristics: A Preliminary Test. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 226, 012175.	0.6	2
11	EFFECTS OF BEATING ON THE CHARACTERISTICS OF MALAYSIAN DURIAN (<i>DURIO ZIBETHINUS MURR.</i>) RIND CHEMI-MECHANICAL (CMP) PULP AND PAPER. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2018, 80, .	0.4	2
12	Soda-Anthraquinone Durian (<i>Durio Zibethinus Murr.</i>) Rind Linerboard and Corrugated Medium Paper: A Preliminary Test. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017, 226, 012174.	0.6	0