

Sinar Adnan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7867762/publications.pdf>

Version: 2024-02-01

7
papers

62
citations

2258059

3
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Hybrid Cellulose/Bentonite Fillers on Structure, Ambient, and Low Temperature Tensile Properties of Thermoplastic Starch Composites. <i>Polymer Engineering and Science</i> , 2020, 60, 810-822.	3.1	29
2	On the Use of OPEFB-Derived Microcrystalline Cellulose and Nano-Bentonite for Development of Thermoplastic Starch Hybrid Bio-Composites with Improved Performance. <i>Polymers</i> , 2021, 13, 897.	4.5	18
3	Effective Aging Inhibition of the Thermoplastic Corn Starch Films through the Use of Green Hybrid Filler. <i>Polymers</i> , 2022, 14, 2567.	4.5	5
4	Mechanical properties of thermoplastic starch/oil palm empty fruit bunch biocomposite film. <i>AIP Conference Proceedings</i> , 2021, , .	0.4	4
5	Thermoplastic starch biocomposites with cellulose and bentonite fillers. <i>AIP Conference Proceedings</i> , 2021, , .	0.4	3
6	Mechanical Properties of Thermoplastic Starch Biocomposite Films with Hybrid Fillers. <i>Journal of Physics: Conference Series</i> , 2021, 2080, 012011.	0.4	2
7	Polyurethane foam with multi walled carbon nanotubes/magnesium hybrid filler. <i>AIP Conference Proceedings</i> , 2016, , .	0.4	1