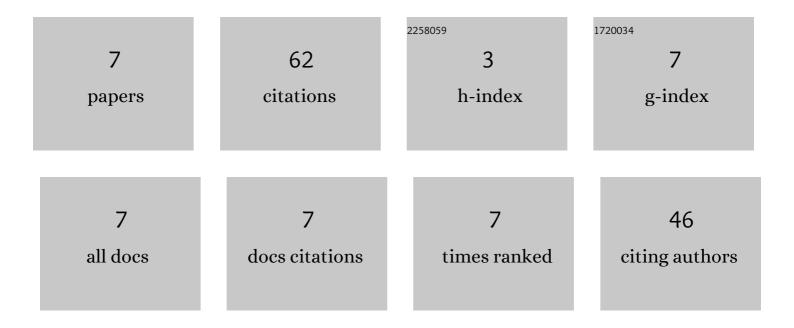
## Sinar Adnan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7867762/publications.pdf Version: 2024-02-01



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