## Napisah Sapiai

List of Publications by Year in descending order

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1684188 1588992 9 124 5 8 citations g-index h-index papers 10 10 10 148 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Tensile and Flexural Properties of Silica Nanoparticles Modified Unidirectional Kenaf and Hybrid Glass/Kenaf Epoxy Composites. Polymers, 2020, 12, 2733.	4.5	33
2	Mechanical properties of functionalised CNT filled kenaf reinforced epoxy composites. Materials Research Express, 2018, 5, 045034.	1.6	31
3	Effect of MWCNT Surface Functionalisation and Distribution on Compressive Properties of Kenaf and Hybrid Kenaf/Glass Fibres Reinforced Polymer Composites. Polymers, 2020, 12, 2522.	4.5	18
4	Mechanical properties of nanoclay-filled kenaf and hybrid glass/kenaf fiber composites. Materials Today: Proceedings, 2021, 46, 1787-1791.	1.8	14
5	Effect of Wear Conditions, Parameters and Sliding Motions on Tribological Characteristics of Basalt and Glass Fibre Reinforced Epoxy Composites. Materials, 2021, 14, 701.	2.9	10
6	Functionalization of Multi-Wall Carbon Nanotubes in Chemical Solution of H <sub>2</sub> SO <sub>4</sub> /HNO <sub>3</sub> and its Dispersion in Different Media. Materials Science Forum, 0, 882, 103-107.	0.3	7
7	Abrasive Wear Behavior of CNT-Filled Unidirectional Kenaf–Epoxy Composites. Processes, 2021, 9, 128.	2.8	7
8	Mechanical Performance of Granite Fine Fly Dust-Filled Basalt/Glass Polyurethane Polymer Hybrid Composites. Polymers, 2021, 13, 3032.	4.5	3
9	Wear properties of nanoclay modified basalt fibre composites under dry adhesive sliding, two-body abrasive, and slurry pot erosive. Polymer Bulletin, 2022, 79, 10823-10840.	3.3	1