

Amir A Abdelsalam

List of Publications by Year in descending order

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6
papers

71
citations

2258059

3
h-index

2053705

5
g-index

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all docs

6
docs citations

6
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of carbon black loading on mechanical and rheological properties of natural rubber/styrene-butadiene rubber/nitrile butadiene rubber blends. Journal of Thermoplastic Composite Materials, 2021, 34, 490-507.	4.2	42
2	A comparative study on mechanical and rheological properties of ternary rubber blends. Polymers and Polymer Composites, 2021, 29, 15-28.	1.9	14
3	Constitutive modelling of elastomer/graphene platelet nanocomposites. IOP Conference Series: Materials Science and Engineering, 2017, 244, 012016.	0.6	5
4	Effect of the silane coupling agent on the physicommechanical properties of EPDM/SBR/AL ₂ O ₃ rubber blend nanocomposites. Journal of Thermoplastic Composite Materials, 0, , 089270572110677.	4.2	4
5	Effect of compatibilisers on the cure characteristics and mechanical properties of ternary rubber blend composites. Pigment and Resin Technology, 2023, 52, 246-256.	0.9	3
6	Studies on swelling behavior, mechanical and thermal properties of ternary rubber blend composites in the presence of compatibilizers. Pigment and Resin Technology, 2023, 52, 614-623.	0.9	3