

Elvira Villaro Ñbalos

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

391
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

807
citing authors

#	ARTICLE	IF	CITATIONS
1	Production and processing of graphene and related materials. 2D Materials, 2020, 7, 022001.	4.4	333
2	3-Phase hierarchical graphene-based epoxy nanocomposite laminates for automotive applications. Journal of Materials Science and Technology, 2019, 35, 2169-2177.	10.7	19
3	Effects of chemical structure and morphology of graphene-related materials (GRMs) on melt processing and properties of GRM/polyamide-6 nanocomposites. Results in Materials, 2020, 7, 100105.	1.8	18
4	Processing influence on dielectric, mechanical, and electrical properties of reduced graphene oxide/TPU nanocomposites. Journal of Applied Polymer Science, 2019, 136, 47220.	2.6	13
5	Hydro-Based Epoxy/Amine Reinforced with Reduced Graphene Oxide (rGO) or GLYMO-rGO: Study of Curing Kinetics, Mechanical Properties, Lamination and Bonding Performance. Nanomaterials, 2022, 12, 222.	4.1	8
6	Preparation of electrically conductive PLA/rGO nanocomposite filaments. Graphene Technology, 2020, 5, 41-48.	1.9	0