## Ivonne Otero Navas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11605345/publications.pdf

Version: 2024-02-01

		1306789	1719596	
8	303	7	7	
papers	citations	h-index	g-index	
8	8	8	478	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Direct 3D Printing of Hybrid Nanofiber-Based Nanocomposites for Highly Conductive and Shape Memory Applications. ACS Applied Materials & Samp; Interfaces, 2019, 11, 24523-24532.	4.0	119
2	Effect of Nanofiller Geometry on Network Formation in Polymeric Nanocomposites: Comparison of Rheological and Electrical Properties of Multiwalled Carbon Nanotube and Graphene Nanoribbon. Macromolecules, 2017, 50, 3954-3967.	2.2	75
3	Interface Bridging of Multiwalled Carbon Nanotubes in Polylactic Acid/Poly(butylene) Tj ETQq1 1 0.784314 rgBT / Macromolecules, 2020, 53, 10267-10277.	Overlock 1 2.2	10 Tf 50 667 39
4	Carbon Nanotube versus Graphene Nanoribbon: Impact of Nanofiller Geometry on Electromagnetic Interference Shielding of Polyvinylidene Fluoride Nanocomposites. Polymers, 2019, 11, 1064.	2.0	32
5	Direct Creation of Highly Conductive Laserâ€Induced Graphene Nanocomposites from Polymer Blends. Macromolecular Rapid Communications, 2017, 38, 1700176.	2.0	16
6	Effect of carbon nanotubes on morphology evolution of polypropylene/polystyrene blends: understanding molecular interactions and carbon nanotube migration mechanisms. RSC Advances, 2017, 7, 54222-54234.	1.7	12
7	Morphology Evolution, Molecular Simulation, Electrical Properties, and Rheology of Carbon Nanotube/Polypropylene/Polystyrene Blend Nanocomposites: Effect of Molecular Interaction between Styrene-Butadiene Block Copolymer and Carbon Nanotube. Polymers, 2021, 13, 230.	2.0	10
8	Effect of nitrogen doping on medium-amplitude oscillatory shear (MAOS) response of nanotube/polyvinylidene fluoride nanocomposites: Molecular simulations, rheology, and broadband electrical conductivity. Journal of Rheology, 2020, 64, 1343-1356.	1.3	0