Antonino Veca

List of Publications by Year
in descending order

7 papers	122 citations	1477746 6 h-index	1719596 7 g-index
7 all docs	7 docs citations	7 times ranked	178 citing authors

#	Article	IF	Citations
1	Graphene and related materials in hierarchical fiber composites: Production techniques and key industrial benefits. Composites Science and Technology, 2020, 185, 107848.	3.8	36
2	Structure and properties of metal-free conductive tracks on polyethylene/multiwalled carbon nanotube composites as obtained by laser stimulated percolation. Carbon, 2013, 61, 63-71.	5.4	34
3	Innovative processing route combining fused deposition modelling and laser writing for the manufacturing of multifunctional polyamide/carbon fiber composites. Materials and Design, 2020, 193, 108869.	3.3	15
4	Fire behavior of polyamide 12 nanocomposites containing POSS and CNT. Polymer Degradation and Stability, 2016, 134, 151-156.	2.7	13
5	Laser Treatments for Improving Electrical Conductivity and Piezoresistive Behavior of Polymerâ€“Carbon Nanofiller Composites. Micromachines, 2019, 10, 63.	1.4	12
6	Piezoresistive and mechanical Behavior of CNT based polyurethane foam. Journal of Composites Science, 2020, 4, 131.	1.4	7
7	Laser printing of conductive tracks with extremely low electrical resistance on polymerâ€“carbon nanotubes composite: An optimization study of laser setup parameters by design of experiment approach. Polymer Engineering and Science, 2018, 58, 1485-1493.	1.5	5