

Deepak Sethi

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

301
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

459
citing authors

#	ARTICLE	IF	CITATIONS
1	An effective strategy to enhance mechanical, electrical, and electromagnetic shielding effectiveness of chlorinated polyethylene-carbon nanofiber nanocomposites. <i>Composites Part B: Engineering</i> , 2017, 109, 155-169.	12.0	123
2	Electrical and thermal conductivity of polyvinylidene fluoride (PVDF) " Conducting Carbon Black (CCB) composites: Validation of various theoretical models. <i>Composites Part B: Engineering</i> , 2020, 185, 107748.	12.0	65
3	Electrical conductivity and electromagnetic interference shielding effectiveness of polyaniline-ethylene vinyl acetate composites. <i>Polymer International</i> , 2005, 54, 256-259.	3.1	64
4	Electromagnetic interference shielding effectiveness and skin depth of poly(vinylidene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 627 Td (flu percolation threshold. <i>Polymer International</i> , 2019, 68, 1194-1203.	3.1	26
5	Mechanical, dynamic mechanical, morphological, thermal behavior and processability of polyaniline and ethylene 1"octene based semi"conducting composites. <i>Journal of Applied Polymer Science</i> , 2008, 107, 2486-2493.	2.6	15
6	Analysis of electrical and dynamic mechanical response of conductive elastomeric composites subjected to cyclic deformations and temperature. <i>Polymer Composites</i> , 2018, 39, 3912-3923.	4.6	8