

Emanuel Pereira do Nascimento

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

144
citations

1307594

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1372567

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all docs

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docs citations

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times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the <sc>SEBS</sc> copolymer in the compatibility of <sc>PP</sc>/<sc>ABS</sc> blends through mechanical, thermal, thermomechanical properties, and morphology. <i>Polymers for Advanced Technologies</i> , 2022, 33, 111-124.	3.2	22
2	Preparation of flexible and magnetic <sc>PA6</sc>/<sc>SEBS</sc> nanocomposites reinforced with <sc>Ni</sc>-<sc>Zn</sc> ferrite. <i>Polymer Composites</i> , 2022, 43, 68-83.	4.6	16
3	Parallel-solution blow spun Al-SnO ₂ /F-SnO ₂ fibers as an efficient room temperature ethanol sensor. <i>Ceramics International</i> , 2022, 48, 13163-13174.	4.8	10
4	A review of recent developments in tin dioxide nanostructured materials for gas sensors. <i>Ceramics International</i> , 2022, 48, 7405-7440.	4.8	28
5	Influence of Small Amounts of ABS and ABS-MA on PA6 Properties: Evaluation of Torque Rheometry, Mechanical, Thermomechanical, Thermal, Morphological, and Water Absorption Kinetics Characteristics. <i>Materials</i> , 2022, 15, 2502.	2.9	6
6	Electrical nanocomposites of <sc>PA6</sc>/<sc>ABS</sc>/<sc>ABS</sc> reinforced with carbon nanotubes (<sc>MWCNT</sc>) for antistatic packaging. <i>Polymer Composites</i> , 2022, 43, 3639-3658.	4.6	12
7	Antifungal activity of TiO ₂ -CeO ₂ nanofibers against <i>Candida</i> fungi. <i>Materials Letters</i> , 2021, 283, 128709.	2.6	14
8	Facile synthesis of hollow F-doped SnO ₂ nanofibers and their efficiency in ethanol sensing. <i>Journal of the American Ceramic Society</i> , 2021, 104, 1297-1308.	3.8	25
9	Effect of two-step calcination on the formation of nickel oxide hollow nanofibers. <i>Open Ceramics</i> , 2021, 5, 100087.	2.0	4
10	Biopolyethylene/<sc>Morinda citrifolia</sc> cellulosic biocomposites: The impact of chemical crosslinking and <sc>PE</sc>-<sc>MA</sc> compatibilizer. <i>Polymer Composites</i> , 2021, 42, 6551-6569.	4.6	7