

Ana Perez-Marquez

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

126
citations

1683354
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1719596
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9
docs citations

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times ranked

240
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | TiO ₂ -Doped Electrospun Nanofibrous Membrane for Photocatalytic Water Treatment. <i>Polymers</i> , 2019, 11, 747. | 2.0 | 44 |
| 2 | Enhanced photostability and sensing performance of graphene quantum dots encapsulated in electrospun polyacrylonitrile nanofibrous filtering membranes. <i>Sensors and Actuators B: Chemical</i> , 2018, 262, 902-912. | 4.0 | 29 |
| 3 | Effect of Different Types of Electrospun Polyamide 6 Nanofibres on the Mechanical Properties of Carbon Fibre/Epoxy Composites. <i>Polymers</i> , 2018, 10, 1190. | 2.0 | 18 |
| 4 | Novel Antibacterial and Toughened Carbon-Fibre/Epoxy Composites by the Incorporation of TiO ₂ Nanoparticles Modified Electrospun Nanofibre Veils. <i>Polymers</i> , 2019, 11, 1524. | 2.0 | 17 |
| 5 | PS/PMMA/CdSe/ZnS Quantum Dots Hybrid Nanofibers for VOCs Sensors. <i>Israel Journal of Chemistry</i> , 2018, 58, 1347-1355. | 1.0 | 11 |
| 6 | Dual Refractive Index and Viscosity Sensing Using Polymeric Nanofibers Optical Structures. <i>IEEE Sensors Journal</i> , 2019, 19, 11850-11857. | 2.4 | 3 |
| 7 | Low-cost electrospun nanofibers for label-free and real-time optical biodetection purposes. , 2021, , . | | 2 |
| 8 | Stabilization of Polymeric Nanofibers Layers for Use as Real-Time and In-Flow Photonic Sensors. <i>Sensors</i> , 2019, 19, 3847. | 2.1 | 1 |
| 9 | Label-Free Optical Biosensing Using Low-Cost Electrospun Polymeric Nanofibers. <i>Chemosensors</i> , 2020, 8, 119. | 1.8 | 1 |