

# Ana Perez-Marquez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7810221/publications.pdf>

Version: 2024-02-01

9

papers

126

citations

1684188

5

h-index

1720034

7

g-index

9

all docs

9

docs citations

9

times ranked

240

citing authors

#	ARTICLE	IF	CITATIONS
1	TiO <sub>2</sub> -Doped Electrospun Nanofibrous Membrane for Photocatalytic Water Treatment. <i>Polymers</i> , 2019, 11, 747.	4.5	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.	7.8	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.	4.5	18
4	Novel Antibacterial and Toughened Carbon-Fibre/Epoxy Composites by the Incorporation of TiO <sub>2</sub> Nanoparticles Modified Electrospun Nanofibre Veils. <i>Polymers</i> , 2019, 11, 1524.	4.5	17
5	PS/PMMA- $\text{CdSe/ZnS}$ Quantum Dots Hybrid Nanofibers for VOCs Sensors. <i>Israel Journal of Chemistry</i> , 2018, 58, 1347-1355.	2.3	11
6	Dual Refractive Index and Viscosity Sensing Using Polymeric Nanofibers Optical Structures. <i>IEEE Sensors Journal</i> , 2019, 19, 11850-11857.	4.7	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.	3.8	1
9	Label-Free Optical Biosensing Using Low-Cost Electrospun Polymeric Nanofibers. <i>Chemosensors</i> , 2020, 8, 119.	3.6	1