

# Ana Perez-Marquez

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

82

citations

5

h-index

9

g-index

9

ext. papers

103

ext. citations

4.5

avg, IF

2.07

L-index

#	Paper	IF	Citations
8	Label-Free Optical Biosensing Using Low-Cost Electrospun Polymeric Nanofibers. <i>Chemosensors</i> , <b>2020</b> , 8, 119	4	
7	Dual Refractive Index and Viscosity Sensing Using Polymeric Nanofibers Optical Structures. <i>IEEE Sensors Journal</i> , <b>2019</b> , 19, 11850-11857	4	2
6	Novel Antibacterial and Toughened Carbon-Fibre/Epoxy Composites by the Incorporation of TiO Nanoparticles Modified Electrospun Nanofibre Veils. <i>Polymers</i> , <b>2019</b> , 11,	4.5	7
5	TiO-Doped Electrospun Nanofibrous Membrane for Photocatalytic Water Treatment. <i>Polymers</i> , <b>2019</b> , 11,	4.5	30
4	Stabilization of Polymeric Nanofibers Layers for Use as Real-Time and In-Flow Photonic Sensors. <i>Sensors</i> , <b>2019</b> , 19,	3.8	1
3	Enhanced photostability and sensing performance of graphene quantum dots encapsulated in electrospun polyacrylonitrile nanofibrous filtering membranes. <i>Sensors and Actuators B: Chemical</i> , <b>2018</b> , 262, 902-912	8.5	21
2	Effect of Different Types of Electrospun Polyamide 6 Nanofibres on the Mechanical Properties of Carbon Fibre/Epoxy Composites. <i>Polymers</i> , <b>2018</b> , 10,	4.5	12
1	PS/PMMA-CdSe/ZnS Quantum Dots Hybrid Nanofibers for VOCs Sensors. <i>Israel Journal of Chemistry</i> , <b>2018</b> , 58, 1347-1355	3.4	9