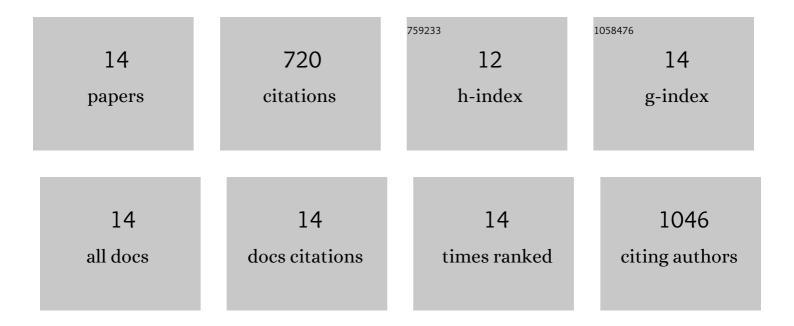
MarÃ-a Sancho-Albero

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	High-Performance Thin-Layer Chromatography-Densitometry-Tandem ESI-MS to Evaluate Phospholipid Content in Exosomes of Cancer Cells. International Journal of Molecular Sciences, 2022, 23, 1150.	4.1	5
2	Transfer of photothermal nanoparticles using stem cell derived small extracellular vesicles for in vivo treatment of primary and multinodular tumours. Journal of Extracellular Vesicles, 2022, 11, e12193.	12.2	7
3	Glutathione-Triggered catalytic response of Copper-Iron mixed oxide Nanoparticles. Leveraging tumor microenvironment conditions for chemodynamic therapy. Journal of Colloid and Interface Science, 2022, 617, 704-717.	9.4	23
4	Nondestructive production of exosomes loaded with ultrathin palladium nanosheets for targeted bio-orthogonal catalysis. Nature Protocols, 2021, 16, 131-163.	12.0	16
5	Isolation of exosomes from whole blood by a new microfluidic device: proof of concept application in the diagnosis and monitoring of pancreatic cancer. Journal of Nanobiotechnology, 2020, 18, 150.	9.1	52
6	Drug-eluting wound dressings having sustained release of antimicrobial compounds. European Journal of Pharmaceutics and Biopharmaceutics, 2020, 152, 327-339.	4.3	23
7	Use of exosomes as vectors to carry advanced therapies. RSC Advances, 2020, 10, 23975-23987.	3.6	21
8	Efficiency of Antimicrobial Electrospun Thymol-Loaded Polycaprolactone Mats In Vivo. ACS Applied Bio Materials, 2020, 3, 3430-3439.	4.6	18
9	Cancer-derived exosomes loaded with ultrathin palladium nanosheets for targeted bioorthogonal catalysis. Nature Catalysis, 2019, 2, 864-872.	34.4	218
10	Exosome origin determines cell targeting and the transfer of therapeutic nanoparticles towards target cells. Journal of Nanobiotechnology, 2019, 17, 16.	9.1	162
11	Efficient encapsulation of theranostic nanoparticles in cell-derived exosomes: leveraging the exosomal biogenesis pathway to obtain hollow gold nanoparticle-hybrids. Nanoscale, 2019, 11, 18825-18836.	5.6	103
12	Polymer functionalized gold nanoparticles as nonviral gene delivery reagents. Journal of Gene Medicine, 2017, 19, e2964.	2.8	21
13	The effect of PEGylated hollow gold nanoparticles on stem cell migration: potential application in tissue regeneration. Nanoscale, 2017, 9, 9848-9858.	5.6	35
14	Selective delivery of photothermal nanoparticles to tumors using mesenchymal stem cells as Trojan horses. RSC Advances, 2016, 6, 58723-58732.	3.6	16