## Elisa LÃ;zaro-IbÃ;ñez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4091810/publications.pdf

Version: 2024-02-01

18 papers 8,555 citations

15 h-index 18 g-index

18 all docs 18 docs citations

18 times ranked

13490 citing authors

#	Article	IF	Citations
1	Engineered Cas9 extracellular vesicles as a novel gene editing tool. Journal of Extracellular Vesicles, 2022, 11, e12225.	5 <b>.</b> 5	47
2	Selection of Fluorescent, Bioluminescent, and Radioactive Tracers to Accurately Reflect Extracellular Vesicle Biodistribution <i>in Vivo</i> . ACS Nano, 2021, 15, 3212-3227.	7.3	115
3	A high-throughput Galectin-9 imaging assay for quantifying nanoparticle uptake, endosomal escape and functional RNA delivery. Communications Biology, 2021, 4, 211.	2.0	45
4	Quantification of protein cargo loading into engineered extracellular vesicles at singleâ€vesicle and singleâ€molecule resolution. Journal of Extracellular Vesicles, 2021, 10, e12130.	5 <b>.</b> 5	57
5	HAS3-induced extracellular vesicles from melanoma cells stimulate IHH mediated c-Myc upregulation via the hedgehog signaling pathway in target cells. Cellular and Molecular Life Sciences, 2020, 77, 4093-4115.	2.4	20
6	Label-free characterization and real-time monitoring of cell uptake of extracellular vesicles. Biosensors and Bioelectronics, 2020, 168, 112510.	<b>5.</b> 3	16
7	Endosomal escape enhancing compounds facilitate functional delivery of extracellular vesicle cargo. Nanomedicine, 2019, 14, 2799-2814.	1.7	47
8	DNA analysis of low―and highâ€density fractions defines heterogeneous subpopulations of small extracellular vesicles based on their DNA cargo and topology. Journal of Extracellular Vesicles, 2019, 8, 1656993.	5.5	126
9	Extracellular vesicles induce minimal hepatotoxicity and immunogenicity. Nanoscale, 2019, 11, 6990-7001.	2.8	118
10	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. Journal of Extracellular Vesicles, 2018, 7, 1535750.	5 <b>.</b> 5	6,961
11	Distinct prostate cancer-related mRNA cargo in extracellular vesicle subsets from prostate cell lines. BMC Cancer, 2017, 17, 92.	1.1	45
12	Metastatic state of parent cells influences the uptake and functionality of prostate cancer cellâ€derived extracellular vesicles. Journal of Extracellular Vesicles, 2017, 6, 1354645.	5 <b>.</b> 5	29
13	DNA sequences within glioma-derived extracellular vesicles can cross the intact blood-brain barrier and be detected in peripheral blood of patients. Oncotarget, 2017, 8, 1416-1428.	0.8	193
14	First in vivo detection and characterization of hyaluronanâ€coated extracellular vesicles in human synovial fluid. Journal of Orthopaedic Research, 2016, 34, 1960-1968.	1.2	27
15	Microvesicle- and exosome-mediated drug delivery enhances the cytotoxicity of Paclitaxel in autologous prostate cancer cells. Journal of Controlled Release, 2015, 220, 727-737.	4.8	465
16	SOX2+ Cell Population from Normal Human Brain White Matter Is Able to Generate Mature Oligodendrocytes. PLoS ONE, 2014, 9, e99253.	1.1	16
17	Different gDNA content in the subpopulations of prostate cancer extracellular vesicles: Apoptotic bodies, microvesicles, and exosomes. Prostate, 2014, 74, 1379-1390.	1.2	223
18	A minimally invasive methodology based on morphometric parameters for day 2 embryo quality assessment. Reproductive BioMedicine Online, 2014, 29, 470-480.	1.1	5