

Nikki Heath

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/60499/publications.pdf>

Version: 2024-02-01

10
papers

483
citations

933264

10
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

946
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular vesicles induce minimal hepatotoxicity and immunogenicity. <i>Nanoscale</i> , 2019, 11, 6990-7001.	2.8	118
2	Rapid isolation and enrichment of extracellular vesicle preparations using anion exchange chromatography. <i>Scientific Reports</i> , 2018, 8, 5730.	1.6	111
3	Quantification of protein cargo loading into engineered extracellular vesicles at single-vesicle and single-molecule resolution. <i>Journal of Extracellular Vesicles</i> , 2021, 10, e12130.	5.5	57
4	Endosomal escape enhancing compounds facilitate functional delivery of extracellular vesicle cargo. <i>Nanomedicine</i> , 2019, 14, 2799-2814.	1.7	47
5	Engineered Cas9 extracellular vesicles as a novel gene editing tool. <i>Journal of Extracellular Vesicles</i> , 2022, 11, e12225.	5.5	47
6	Extracellular vesicles from human pancreatic islets suppress human islet amyloid polypeptide amyloid formation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 11127-11132.	3.3	31
7	Nanoscale flow cytometry for immunophenotyping and quantitating extracellular vesicles in blood plasma. <i>Nanoscale</i> , 2021, 13, 2012-2025.	2.8	21
8	Triple-Negative Primary Breast Tumors Induce Supportive Premetastatic Changes in the Extracellular Matrix and Soluble Components of the Lung Microenvironment. <i>Cancers</i> , 2020, 12, 172.	1.7	19
9	Isolation and characterization of extracellular vesicles for clinical applications in cancer – time for standardization?. <i>Nanoscale Advances</i> , 2021, 3, 1830-1852.	2.2	16
10	Clinical significance of STEAP1 extracellular vesicles in prostate cancer. <i>Prostate Cancer and Prostatic Diseases</i> , 2021, 24, 802-811.	2.0	16