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List of Publications by Year in descending order

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Version: 2024-02-01

37 papers	8,711 citations	26 h-index	32 g-index
37	37	37	13464
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	In sickness and in health: The functional role of extracellular vesicles in physiology and pathology in vivo. Journal of Extracellular Vesicles, 2022, 11, e12151.	5.5	64
2	In sickness and in health: The functional role of extracellular vesicles in physiology and pathology in vivo. Journal of Extracellular Vesicles, 2022, 11, e12190.	5. 5	51
3	Randomized controlled trial protocol to investigate the antiplatelet therapy effect on extracellular vesicles (AFFECT EV) in acute myocardial infarction. Platelets, 2020, 31, 26-32.	1.1	18
4	Ticagrelor attenuates the increase of extracellular vesicle concentrations in plasma after acute myocardial infarction compared to clopidogrel. Journal of Thrombosis and Haemostasis, 2020, 18, 609-623.	1.9	46
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.	5. 3	16
7	Cancer Alters the Metabolic Fingerprint of Extracellular Vesicles. Cancers, 2020, 12, 3292.	1.7	11
8	Extracellular vesicles from human plasma and serum are carriers of extravesicular cargoâ€"Implications for biomarker discovery. PLoS ONE, 2020, 15, e0236439.	1.1	157
9	Extracellular vesicles provide a capsidâ€free vector for oncolytic adenoviral DNA delivery. Journal of Extracellular Vesicles, 2020, 9, 1747206.	5 . 5	27
10	Title is missing!. , 2020, 15, e0236439.		0
11	Title is missing!. , 2020, 15, e0236439.		O
12	Title is missing!. , 2020, 15, e0236439.		0
13	Title is missing!. , 2020, 15, e0236439.		O
14	Fast isolation of highly specific population of platelet-derived extracellular vesicles from blood plasma by affinity monolithic column, immobilized with anti-human CD61 antibody. Analytica Chimica Acta, 2019, 1091, 160-168.	2.6	43
15	Considerations towards a roadmap for collection, handling and storage of blood extracellular vesicles. Journal of Extracellular Vesicles, 2019, 8, 1647027.	5.5	96
16	Platelet-Derived Extracellular Vesicles. , 2019, , 401-416.		24
17	Metabolic signature of extracellular vesicles depends on the cell culture conditions. Journal of Extracellular Vesicles, 2019, 8, 1596669.	5.5	98
18	Metabolomics Applied to the Study of Extracellular Vesicles. Metabolites, 2019, 9, 276.	1.3	68

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19	Efficient ultrafiltrationâ€based protocol to deplete extracellular vesicles from fetal bovine serum. Journal of Extracellular Vesicles, 2018, 7, 1422674.	5.5	132
20	Phospholipid composition of packed red blood cells and that of extracellular vesicles show a high resemblance and stability during storage. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2018, 1863, 1-8.	1.2	28
21	Distinct prostate cancer-related mRNA cargo in extracellular vesicle subsets from prostate cell lines. BMC Cancer, 2017, 17, 92.	1.1	45
22	Methodological Guidelines to Study Extracellular Vesicles. Circulation Research, 2017, 120, 1632-1648.	2.0	728
23	Isolation of Platelet-Derived Extracellular Vesicles. Methods in Molecular Biology, 2017, 1545, 177-188.	0.4	16
24	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 . 5	29
25	Metabolomic Profiling of Extracellular Vesicles and Alternative Normalization Methods Reveal Enriched Metabolites and Strategies to Study Prostate Cancer-Related Changes. Theranostics, 2017, 7, 3824-3841.	4.6	167
26	Adenosinergic Immunosuppression by Human Mesenchymal Stromal Cells Requires Co-Operation with T cells. Stem Cells, 2016, 34, 781-790.	1.4	80
27	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
28	Biological properties of extracellular vesicles and their physiological functions. Journal of Extracellular Vesicles, 2015, 4, 27066.	5 . 5	3,973
29	EVpedia: a community web portal for extracellular vesicles research. Bioinformatics, 2015, 31, 933-939.	1.8	317
30	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
31	Different gDNA content in the subpopulations of prostate cancer extracellular vesicles: Apoptotic bodies, microvesicles, and exosomes. Prostate, 2014, 74, 1379-1390.	1.2	223
32	Isolation and characterization of plateletâ€derived extracellular vesicles. Journal of Extracellular Vesicles, 2014, 3, .	5 . 5	237
33	Extracellular membrane vesicles from umbilical cord bloodâ€derived MSC protect against ischemic acute kidney injury, a feature that is lost after inflammatory conditioning. Journal of Extracellular Vesicles, 2013, 2, .	5.5	136
34	Vesiclepedia: A Compendium for Extracellular Vesicles with Continuous Community Annotation. PLoS Biology, 2012, 10, e1001450.	2.6	1,064
35	Platelet-Derived Microvesicles: Multitalented Participants in Intercellular Communication. Seminars in Thrombosis and Hemostasis, 2012, 38, 102-113.	1.5	158
36	Procoagulant platelet balloons: evidence from cryopreparation and electron microscopy. Histochemistry and Cell Biology, 2001, 115, 439-443.	0.8	27

#	Article	IF	CITATIONS
37	Platelet Adhesion Enhances the Glycoprotein VI–Dependent Procoagulant Response. Arteriosclerosis, Thrombosis, and Vascular Biology, 2001, 21, 618-627.	1.1	120