

AMAN SHARMA

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9175999/publications.pdf>

Version: 2024-02-01

10
papers

505
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

994
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of stem cell derived exosomes in tumor biology. International Journal of Cancer, 2018, 142, 1086-1092.	5.1	95
2	Tumor exosomes: cellular postmen of cancer diagnosis and personalized therapy. Nanomedicine, 2016, 11, 421-437.	3.3	79
3	Exosome DNA: Critical regulator of tumor immunity and a diagnostic biomarker. Journal of Cellular Physiology, 2020, 235, 1921-1932.	4.1	77
4	Elucidating diversity of exosomes: biophysical and molecular characterization methods. Nanomedicine, 2016, 11, 2359-2377.	3.3	65
5	Chemoresistance in cancer cells: exosomes as potential regulators of therapeutic tumor heterogeneity. Nanomedicine, 2017, 12, 2137-2148.	3.3	63
6	Cancer stem cell-vascular endothelial cell interactions in glioblastoma. Biochemical and Biophysical Research Communications, 2016, 473, 688-692.	2.1	53
7	Angiogenic Gene Signature Derived from Subtype Specific Cell Models Segregate Proneural and Mesenchymal Glioblastoma. Frontiers in Oncology, 2017, 7, 146.	2.8	23
8	Upstream Hedgehog signaling components are exported in exosomes of cervical cancer cell lines. Nanomedicine, 2018, 13, 2127-2138.	3.3	23
9	Backbone Engineered \hat{I}^3 -Peptide Amphitropic Gels for Immobilization of Semiconductor Quantum Dots and 2D Cell Culture. Langmuir, 2017, 33, 7762-7768.	3.5	16
10	Synthesis of Two-Photon Active Tricomponent Fluorescent Probe for Distinguishment of Biotin Receptor Positive and Negative Cells and Imaging 3D-Spheroid. Organic Letters, 2018, 20, 6425-6429.	4.6	11