AMAN SHARMA

List of Publications by Year in descending order

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

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| 10 papers | 505 citations | 933447 10 h-index | 10 g-index |
|--------------|------------------|-------------------------|----------------|
| 10 | 10 | 10 | 994 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | lF | CITATION |
|----|---|-----|----------|
| 1 | Exosome DNA: Critical regulator of tumor immunity and a diagnostic biomarker. Journal of Cellular Physiology, 2020, 235, 1921-1932. | 4.1 | 77 |
| 2 | Role of stem cell derived exosomes in tumor biology. International Journal of Cancer, 2018, 142, 1086-1092. | 5.1 | 95 |
| 3 | 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 |
| 4 | Upstream Hedgehog signaling components are exported in exosomes of cervical cancer cell lines. Nanomedicine, 2018, 13, 2127-2138. | 3.3 | 23 |
| 5 | Chemoresistance in cancer cells: exosomes as potential regulators of therapeutic tumor heterogeneity. Nanomedicine, 2017, 12, 2137-2148. | 3.3 | 63 |
| 6 | 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 |
| 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 | Elucidating diversity of exosomes: biophysical and molecular characterization methods. Nanomedicine, 2016, 11, 2359-2377. | 3.3 | 65 |
| 9 | Tumor exosomes: cellular postmen of cancer diagnosis and personalized therapy. Nanomedicine, 2016, 11, 421-437. | 3.3 | 79 |
| 10 | Cancer stem cell-vascular endothelial cell interactions in glioblastoma. Biochemical and Biophysical Research Communications, 2016, 473, 688-692. | 2.1 | 53 |