

Sherif E Emam

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

129
citations

6
h-index

11
g-index

18
ext. papers

225
ext. citations

4.7
avg, IF

2.53
L-index

#	Paper	IF	Citations
18	A Novel Strategy to Increase the Yield of Exosomes (Extracellular Vesicles) for an Expansion of Basic Research. <i>Biological and Pharmaceutical Bulletin</i> , 2018 , 41, 733-742	2.3	35
17	Cancer cell-type tropism is one of crucial determinants for the efficient systemic delivery of cancer cell-derived exosomes to tumor tissues. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2019 , 145, 27-34	5.7	21
16	Liposome co-incubation with cancer cells secreted exosomes (extracellular vesicles) with different proteins expressions and different uptake pathways. <i>Scientific Reports</i> , 2018 , 8, 14493	4.9	20
15	Exosomes in Alzheimer's Disease: From Being Pathological Players to Potential Diagnostics and Therapeutics. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	10
14	Pediatric suppositories of sulpiride solid dispersion for treatment of Tourette syndrome: in vitro and in vivo investigations. <i>AAPS PharmSciTech</i> , 2015 , 16, 645-55	3.9	8
13	Doxorubicin Expands in Vivo Secretion of Circulating Exosome in Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2018 , 41, 1078-1083	2.3	8
12	Pegfilgrastim (PEG-G-CSF) induces anti-PEG IgM in a dose dependent manner and causes the accelerated blood clearance (ABC) phenomenon upon repeated administration in mice. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2020 , 152, 56-62	5.7	6
11	An updated review of mesoporous carbon as a novel drug delivery system. <i>Drug Development and Industrial Pharmacy</i> , 2021 , 1-9	3.6	5
10	Impact of Pre-Existing or Induced Anti-PEG IgM on the Pharmacokinetics of Peginterferon Alfa-2a (Pegasys) in Mice. <i>Molecular Pharmaceutics</i> , 2020 , 17, 2964-2970	5.6	4
9	Pegfilgrastim (PEG-G-CSF) Induces Anti-polyethylene Glycol (PEG) IgM via a T Cell-Dependent Mechanism. <i>Biological and Pharmaceutical Bulletin</i> , 2020 , 43, 1393-1397	2.3	4
8	Anti-PEG IgM production and accelerated blood clearance phenomenon after the administration of PEGylated exosomes in mice. <i>Journal of Controlled Release</i> , 2021 , 334, 327-334	11.7	4
7	Electrospun Nanofibers Revisited: An Update on the Emerging Applications in Nanomedicine.. <i>Materials</i> , 2022 , 15,	3.5	2
6	Incorporating Gangliosides into PEGylated Cationic Liposomes that Complexed DNA Attenuates Anti-PEG Antibody Production but Not Anti-DNA Antibody Production in Mice. <i>Molecular Pharmaceutics</i> , 2021 , 18, 2406-2415	5.6	1
5	Efficient construction of the hexacyclic ring core of palauamine: the p concept for proceeding with unfavorable equilibrium reactions. <i>Chemical Science</i> , 2021 , 12, 12201-12210	9.4	1
4	A mouse model for studying the effect of blood anti-PEG IgMs levels on the in vivo fate of PEGylated liposomes.. <i>International Journal of Pharmaceutics</i> , 2022 , 121539	6.5	0
3	Increasing Tumor Extracellular pH by an Oral Alkalinizing Agent Improves Antitumor Responses of Anti-PD-1 Antibody: Implication of Relationships between Serum Bicarbonate Concentrations, Urinary pH, and Therapeutic Outcomes. <i>Biological and Pharmaceutical Bulletin</i> , 2021 , 44, 844-852	2.3	0
2	Characterization of undescribed melanoma inhibitors from <i>Euphorbia mauritanica</i> L. cultivated in Egypt targeting BRAF and MEK 1 kinases via in-silico study and ADME prediction.. <i>Phytochemistry</i> , 2022 , 113154	4	0

- 1 Using Bio-Layer Interferometry to Evaluate Anti-PEG Antibody-Mediated Complement Activation.. *Biological and Pharmaceutical Bulletin*, **2022**, 45, 129-135 2.3