

Mengjie Rui

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

530
citations

687363

13
h-index

794594

19
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21
all docs

21
docs citations

21
times ranked

803
citing authors

#	ARTICLE	IF	CITATIONS
1	A Strategy for the Effective Optimization of Pharmaceutical Formulations Based on Parameter-Optimized Support Vector Machine Model. <i>AAPS PharmSciTech</i> , 2022, 23, 66.	3.3	6
2	Identification of Potential RBPJ-Specific Inhibitors for Blocking Notch Signaling in Breast Cancer Using a Drug Repurposing Strategy. <i>Pharmaceuticals</i> , 2022, 15, 556.	3.8	5
3	Investigation of the synergistic effect of chiral ionic liquids as additives in non-aqueous capillary electrophoresis for enantioseparation. <i>Journal of Chromatography A</i> , 2020, 1609, 460519.	3.7	36
4	Reimaging biological barriers affecting distribution and extravasation of PEG/peptide- modified liposomes in xenograft SMMC7721 tumor. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 546-556.	12.0	11
5	Development of simultaneous interaction prediction approach (SiPA) for the expansion of interaction network of traditional Chinese medicine. <i>Chinese Medicine</i> , 2020, 15, 90.	4.0	1
6	Use of Gamithromycin as a Chiral Selector in Capillary Electrophoresis. <i>Journal of Chromatography A</i> , 2020, 1624, 461099.	3.7	17
7	Gene Expression Data Based Deep Learning Model for Accurate Prediction of Drug-Induced Liver Injury in Advance. <i>Journal of Chemical Information and Modeling</i> , 2019, 59, 3240-3250.	5.4	24
8	Ratiometric co-encapsulation and co-delivery of doxorubicin and paclitaxel by tumor-targeted lipodisks for combination therapy of breast cancer. <i>International Journal of Pharmaceutics</i> , 2019, 560, 191-204.	5.2	36
9	Preparation and optimization of poly (lactic acid) nanoparticles loaded with fisetin to improve anti-cancer therapy. <i>International Journal of Biological Macromolecules</i> , 2019, 125, 700-710.	7.5	70
10	Synthesis of quinolinium-based probes and studies of their effects for selective G-quadruplex DNA targeting. <i>New Journal of Chemistry</i> , 2018, 42, 4933-4939.	2.8	11
11	Nanotechnology in Generation and Biomedical Application of Induced Pluripotent Stem Cells. <i>Nano LIFE</i> , 2018, 08, 1841002.	0.9	1
12	Enhanced enantioselectivity of native β -cyclodextrins by the synergy of chiral ionic liquids in capillary electrophoresis. <i>Journal of Separation Science</i> , 2018, 41, 4525-4532.	2.5	34
13	Simultaneous delivery of anti-miR21 with doxorubicin prodrug by mimetic lipoprotein nanoparticles for synergistic effect against drug resistance in cancer cells. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 217-237.	6.7	46
14	Tumor-specific delivery of doxorubicin through conjugation of pH-responsive peptide for overcoming drug resistance in cancer. <i>International Journal of Pharmaceutics</i> , 2017, 528, 322-333.	5.2	29
15	Targeted Biomimetic Nanoparticles for Synergistic Combination Chemotherapy of Paclitaxel and Doxorubicin. <i>Molecular Pharmaceutics</i> , 2017, 14, 107-123.	4.6	74
16	Liposomal Delivery System for Small Molecular Therapeutic Drugs. <i>Frontiers in Nanobiomedical Research</i> , 2017, , 235-253.	0.1	0
17	Liposomal Delivery System for Small Molecular Therapeutic Drugs. <i>Frontiers in Nanobiomedical Research</i> , 2017, , 235-253.	0.1	0
18	Three chiral ionic liquids as additives for enantioseparation in capillary electrophoresis and their comparison with conventional modifiers. <i>Journal of Chromatography A</i> , 2016, 1462, 146-152.	3.7	43

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19	Targeting and liposomal drug delivery to CD40L expressing T cells for treatment of autoimmune diseases. <i>Journal of Controlled Release</i> , 2015, 207, 86-92.	9.9	14
20	Effects of Surface Displayed Targeting Ligand GE11 on Liposome Distribution and Extravasation in Tumor. <i>Molecular Pharmaceutics</i> , 2014, 11, 3242-3250.	4.6	44
21	Recombinant High Density Lipoprotein Nanoparticles for Target-Specific Delivery of siRNA. <i>Pharmaceutical Research</i> , 2013, 30, 1203-1214.	3.5	28