

Qianwen Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8680762/publications.pdf>

Version: 2024-02-01

20
papers

331
citations

933447

10
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

413
citing authors

#	ARTICLE	IF	CITATIONS
1	ggmsa: a visual exploration tool for multiple sequence alignment and associated data. <i>Briefings in Bioinformatics</i> , 2022, 23, .	6.5	71
2	Updates on thermosensitive hydrogel for nasal, ocular and cutaneous delivery. <i>International Journal of Pharmaceutics</i> , 2019, 559, 86-101.	5.2	55
3	Statistical Design of Experiment (DoE) based development and optimization of DB213 in situ thermosensitive gel for intranasal delivery. <i>International Journal of Pharmaceutics</i> , 2018, 539, 50-57.	5.2	34
4	Efficient brain uptake of piperine and its pharmacokinetics characterization after oral administration. <i>Xenobiotica</i> , 2018, 48, 1249-1257.	1.1	27
5	Impact of transporters and enzymes from bloodâ€“cerebrospinal fluid barrier and brain parenchyma on CNS drug uptake. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2018, 14, 961-972.	3.3	22
6	Intranasal delivery of a novel acetylcholinesterase inhibitor HLS-3 for treatment of Alzheimer's disease. <i>Life Sciences</i> , 2018, 207, 428-435.	4.3	18
7	CAG RNAs induce DNA damage and apoptosis by silencing <i>NUDT16</i> expression in polyglutamine degeneration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	17
8	Enhanced anti-amnestic effect of donepezil by Ginkgo biloba extract (EGb 761) via further improvement in pro-cholinergic and antioxidative activities. <i>Journal of Ethnopharmacology</i> , 2021, 269, 113711.	4.1	15
9	Demonstration of Direct Nose-to-Brain Transport of Unbound HIV-1 Replication Inhibitor DB213 Via Intranasal Administration by Pharmacokinetic Modeling. <i>AAPS Journal</i> , 2018, 20, 23.	4.4	14
10	Improved brain uptake of peptide-based CNS drugs via alternative routes of administrations of its nanocarrier delivery systems: a promising strategy for CNS targeting delivery of peptides. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2014, 10, 1491-1508.	3.3	12
11	Pharmacokinetics and brain uptake of HIV-1 replication inhibitor DB213 in Sprague-Dawley rats. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 125, 41-47.	2.8	10
12	A brain-targeting lipidated peptide for neutralizing RNA-mediated toxicity in Polyglutamine Diseases. <i>Scientific Reports</i> , 2017, 7, 12077.	3.3	9
13	Brain-Targeting Delivery of Two Peptidyl Inhibitors for Their Combination Therapy in Transgenic Polyglutamine Disease Mice via Intranasal Administration. <i>Molecular Pharmaceutics</i> , 2018, 15, 5781-5792.	4.6	7
14	Efficient brain uptake and distribution of an expanded CAG RNA inhibitor DB213 via intranasal administration. <i>European Journal of Pharmaceutical Sciences</i> , 2019, 127, 240-251.	4.0	6
15	Exclusion of unsuitable CNS drug candidates based on their physicochemical properties and unbound fractions in biomatrices for brain microdialysis investigations. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 178, 112946.	2.8	4
16	Assessment of English language performance scores and academic performance in an English-based curriculum for pharmacy students with English as a second language. <i>Currents in Pharmacy Teaching and Learning</i> , 2020, 12, 423-428.	1.0	4
17	Reduced systemic exposure and brain uptake of donepezil in rats with scopolamine-induced cognitive impairment. <i>Xenobiotica</i> , 2020, 50, 389-400.	1.1	3
18	The collective influence of 1, 25-dihydroxyvitamin D 3 with physiological fluid shear stress on osteoblasts. <i>Steroids</i> , 2018, 129, 9-16.	1.8	2

#	ARTICLE	IF	CITATIONS
19	Dapagliflozin-Associated Euglycemic Diabetic Ketoacidosis Presenting With Severe Abdominal Pain Mimicking Acute Peritonitis. <i>Cureus</i> , 2022, 14, e22229.	0.5	1
20	Identification and Validation of a New Peptide Targeting Pancreatic Beta Cells. <i>Molecules</i> , 2022, 27, 2286.	3.8	0