Pengyue Li

List of Publications by Year in descending order

18 papers	959 citations	840776 11 h-index	839539 18 g-index
18 all docs	18 docs citations	18 times ranked	1049 citing authors

#	Article	IF	Citations
1	Exosome: A Review of Its Classification, Isolation Techniques, Storage, Diagnostic and Targeted Therapy Applications . International Journal of Nanomedicine, 2020, Volume 15, 6917-6934.	6.7	564
2	Panax notoginseng Saponins Protect Cerebral Microvascular Endothelial Cells against Oxygen-Glucose Deprivation/Reperfusion-Induced Barrier Dysfunction via Activation of PI3K/Akt/Nrf2 Antioxidant Signaling Pathway. Molecules, 2018, 23, 2781.	3.8	98
3	Network pharmacology-based identification of protective mechanism of Panax Notoginseng Saponins on aspirin induced gastrointestinal injury. Biomedicine and Pharmacotherapy, 2018, 105, 159-166.	5.6	52
4	Brain distribution pharmacokinetics and integrated pharmacokinetics of Panax Notoginsenoside R1, Ginsenosides Rg1, Rb1, Re and Rd in rats after intranasal administration of Panax Notoginseng Saponins assessed by UPLC/MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 969, 264-271.	2.3	40
5	Panax notoginseng saponins suppress lipopolysaccharideâ€induced barrier disruption and monocyte adhesion on bEnd.3 cells via the opposite modulation of Nrf2 antioxidant and NFâ€ºB inflammatory pathways. Phytotherapy Research, 2019, 33, 3163-3176.	5.8	33
6	Enhancing Effect of Borneol and Muscone on Geniposide Transport across the Human Nasal Epithelial Cell Monolayer. PLoS ONE, 2014, 9, e101414.	2.5	31
7	Influence of paeoniflorin and menthol on puerarin transport across MDCK and MDCK-MDR1 cells as bloodâ€“brain barrier in vitro model. Journal of Pharmacy and Pharmacology, 2018, 70, 349-360.	2.4	23
8	Effect of aspirin on the pharmacokinetics and absorption of panax notoginseng saponins. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1074-1075, 25-33.	2.3	18
9	Rapid Characterization of Components in Bolbostemma paniculatum by UPLC/LTQ-Orbitrap MSn Analysis and Multivariate Statistical Analysis for Herb Discrimination. Molecules, 2018, 23, 1155.	3.8	17
10	Transcriptomic-proteomics-anticoagulant bioactivity integrated study of Pheretima guillemi. Journal of Ethnopharmacology, 2019, 243, 112101.	4.1	16
11	Novel Pheretima guillelmi-derived antithrombotic protein DPf3: Identification, characterization, in vitro evaluation and antithrombotic mechanisms investigation. International Journal of Biological Macromolecules, 2020, 154, 545-556.	7.5	13
12	Study on the Material Basis of Houpo Wenzhong Decoction by HPLC Fingerprint, UHPLC-ESI-LTQ-Orbitrap-MS, and Network Pharmacology. Molecules, 2019, 24, 2561.	3.8	12
13	Xingnaojing mPEG₂₀₀₀-PLA modified microemulsion for transnasal delivery: pharmacokinetic and brain-targeting evaluation. Drug Development and Industrial Pharmacy, 2016, 42, 926-935.	2.0	11
14	In Vivo Pharmacokinetics of Puerarin via Different Drug Administration Routes Based on Middle Cerebral Artery Occlusion Model. European Journal of Drug Metabolism and Pharmacokinetics, 2017, 42, 719-727.	1.6	11
15	Effects of Panax Notoginseng Saponins on Esterases Responsible for Aspirin Hydrolysis In Vitro. International Journal of Molecular Sciences, 2018, 19, 3144.	4.1	10
16	Coexisting flavonoids and administration route effect on pharmacokinetics of Puerarin in MCAO rats. Open Life Sciences, 2020, 15, 449-457.	1.4	4
17	Bioevaluation of Pheretima vulgaris Antithrombotic Extract, PvQ, and Isolation, Identification of Six Novel PvQ-Derived Fibrinolytic Proteases. Molecules, 2021, 26, 4946.	3.8	3
18	A Novel Fibrinolytic Protein From Pheretima vulgaris: Purification, Identification, Antithrombotic Evaluation, and Mechanisms Investigation. Frontiers in Molecular Biosciences, 2021, 8, 772419.	3.5	3