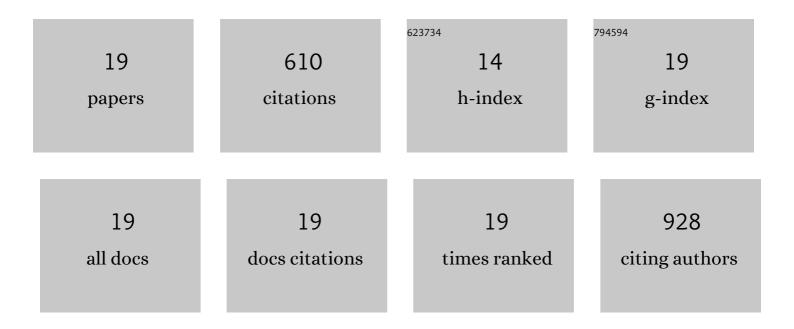
Wenping Wang

List of Publications by Year in descending order

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WENDING WANG

#	Article	IF	CITATIONS
1	<i>Radix Bupleuri</i> : A Review of Traditional Uses, Botany, Phytochemistry, Pharmacology, and Toxicology. BioMed Research International, 2017, 2017, 1-22.	1.9	106
2	Itraconazole exerts anti-liver cancer potential through the Wnt, PI3K/AKT/mTOR, and ROS pathways. Biomedicine and Pharmacotherapy, 2020, 131, 110661.	5.6	56
3	Cassiae semen: A review of its phytochemistry and pharmacology. Molecular Medicine Reports, 2017, 16, 2331-2346.	2.4	54
4	Enhanced dissolution rate and oral bioavailability of Ginkgo biloba extract by preparing solid dispersion via hot-melt extrusion. Fìtoterapìâ, 2015, 102, 189-197.	2.2	53
5	Biocompatible Fe-Based Micropore Metal-Organic Frameworks as Sustained-Release Anticancer Drug Carriers. Molecules, 2018, 23, 2490.	3.8	53
6	A Systematic Review of the Pharmacology, Toxicology and Pharmacokinetics of Matrine. Frontiers in Pharmacology, 2020, 11, 01067.	3.5	53
7	A Novel Gel-Forming Solution Based on PEG-DSPE/Solutol HS 15 Mixed Micelles and Gellan Gum for Ophthalmic Delivery of Curcumin. Molecules, 2020, 25, 81.	3.8	34
8	Heterophyllin B Ameliorates Lipopolysaccharide-Induced Inflammation and Oxidative Stress in RAW 264.7 Macrophages by Suppressing the PI3K/Akt Pathways. Molecules, 2018, 23, 717.	3.8	30
9	Phillyrin Mitigates Apoptosis and Oxidative Stress in Hydrogen Peroxide-Treated RPE Cells through Activation of the Nrf2 Signaling Pathway. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-16.	4.0	26
10	Inhibitory effects of Paris saponin I, II, ⥠and ⦠on HUVEC cells through regulation of VEGFR2, PI3K/AKT/mTOR, Src/eNOS, PLCγ/ERK/MERK, and JAK2-STAT3 pathways. Biomedicine and Pharmacotherapy, 2020, 131, 110750.	5.6	25
11	Rhein Induces Cell Death in HepaRG Cells through Cell Cycle Arrest and Apoptotic Pathway. International Journal of Molecular Sciences, 2018, 19, 1060.	4.1	23
12	Hepatocellular Toxicity of Paris Saponins I, II, VI and VII on Two Kinds of Hepatocytes-HL-7702 and HepaRG Cells, and the Underlying Mechanisms. Cells, 2019, 8, 690.	4.1	19
13	Underlying mechanisms of apoptosis in HepG2 cells induced by polyphyllin I through Fas death and mitochondrial pathways. Toxicology Mechanisms and Methods, 2020, 30, 397-406.	2.7	17
14	Simultaneous Determination and Pharmacokinetic Study of Quercetin, Luteolin, and Apigenin in Rat Plasma after Oral Administration of <i> Matricaria chamomilla</i> L. Extract by HPLC-UV. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-7.	1.2	15
15	Apoptosis in HepaRG and HL-7702 cells inducted by polyphyllin II through caspases activation and cell-cycle arrest. Journal of Cellular Physiology, 2019, 234, 7078-7089.	4.1	15
16	Simultaneous Analysis of Quercetin and Naringenin in Rat Plasma by Liquid Chromatography–Tandem Mass Spectrometry: Application to a Pharmacokinetic Study After Oral Administration. Journal of Chromatographic Science, 2016, 54, 1359-1364.	1.4	11
17	Zirconium-Porphyrin PCN-222: pH-responsive Controlled Anticancer Drug Oridonin. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-12.	1.2	11
18	Determination of the phytochemical composition of Jingning fang and the in vivo pharmacokinetics of its metabolites in rat plasma by UPLC–MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1067, 71-88.	2.3	7

#	Article	IF	CITATIONS
19	A new polymorph of isoimperatorin. Pharmaceutical Development and Technology, 2018, 23, 849-856.	2.4	2