

Xiaofeng Bao

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

320
citations

933447

10
h-index

888059

17
g-index

26
all docs

26
docs citations

26
times ranked

357
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review of the Brain-Gut-Microbiome Axis and the Potential Role of Microbiota in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 73, 849-865.	2.6	67
2	Benzylidene Acylhydrazides Inhibit Chlamydial Growth in a Type III Secretion- and Iron Chelation-Independent Manner. <i>Journal of Bacteriology</i> , 2014, 196, 2989-3001.	2.2	29
3	Gallic acid protects against ethanol-induced hepatocyte necroptosis via an NRF2-dependent mechanism. <i>Toxicology in Vitro</i> , 2019, 57, 226-232.	2.4	25
4	Roles of necroptosis in alcoholic liver disease and hepatic pathogenesis. <i>Cell Proliferation</i> , 2022, 55, e13193.	5.3	22
5	The involvement of human organic anion transporting polypeptides (OATPs) in drug-herb/food interactions. <i>Chinese Medicine</i> , 2020, 15, 71.	4.0	21
6	Procyanidin B2 and rutin in Ginkgo biloba extracts protect human retinal pigment epithelial (RPE) cells from oxidative stress by modulating Nrf2 and Erk1/2 signalling. <i>Experimental Eye Research</i> , 2021, 207, 108586.	2.6	20
7	Antichlamydial Dimeric Indole Derivatives from Marine Actinomycete <i>Rubrobacter radiotolerans</i> . <i>Planta Medica</i> , 2017, 83, 805-811.	1.3	16
8	Activation of UQCRC2-dependent mitophagy by tetramethylpyrazine inhibits MLKL-mediated hepatocyte necroptosis in alcoholic liver disease. <i>Free Radical Biology and Medicine</i> , 2022, 179, 301-316.	2.9	16
9	Distinct Roles For ROCK1 and ROCK2 in the Regulation of OxLDL-Mediated Endothelial Dysfunction. <i>Cellular Physiology and Biochemistry</i> , 2018, 49, 565-577.	1.6	13
10	Induction of Sestrin2 by pterostilbene suppresses ethanol-triggered hepatocyte senescence by degrading CCN1 via p62-dependent selective autophagy. <i>Cell Biology and Toxicology</i> , 2021, , 1.	5.3	11
11	The inhibitory effects of eighteen front-line antibiotics on the substrate uptake mediated by human Organic anion/cation transporters, Organic anion transporting polypeptides and Oligopeptide transporters in in vitro models. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 115, 132-143.	4.0	10
12	Pyocyanin Inhibits Chlamydia Infection by Disabling Infectivity of the Elementary Body and Disrupting Intracellular Growth. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	10
13	Identification of a GrgA-Euo-HrcA Transcriptional Regulatory Network in Chlamydia. <i>MSystems</i> , 2021, 6, e0073821.	3.8	9
14	Synthesis and Assessment of Novel Anti-chlamydial Benzylidene Acylhydrazides Derivatives. <i>Letters in Drug Design and Discovery</i> , 2018, 15, 31-36.	0.7	9
15	The Diverse Reactivity of Homopropargylic Amines as "Masked" 1C Synthons for the Aza-Friedel-Crafts Alkylation of Indoles. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 470-476.	2.4	8
16	<i>Lactobacillus plantarum</i> Lp3a improves functional constipation: evidence from a human randomized clinical trial and animal model. <i>Annals of Translational Medicine</i> , 2022, 10, 316-316.	1.7	7
17	Ca ²⁺ /Calmodulin-Dependent Protein Kinase II Regulation by Inhibitor 1 of Protein Phosphatase 1 Protects Against Myocardial Ischemia-Reperfusion Injury. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2019, 24, 460-473.	2.0	5
18	Impaired Transport Activity of Human Organic Anion Transporters (OATs) and Organic Anion Transporting Polypeptides (OATPs) by Wnt Inhibitors. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 914-924.	3.3	5

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19	Synthesis and Assessment of 3-Substituted Phenazines as Novel Antichlamydial Agents. Medicinal Chemistry, 2020, 16, 413-421.	1.5	5
20	A Novel Probiotic Formula, BIOCG, Protects Against Alzheimer's-Related Cognitive Deficits via Regulation of Dendritic Spine Dynamics. Current Alzheimer Research, 2021, 18, 558-572.	1.4	5
21	Synthesis and Antichlamydial Activity of Novel Phenazines. Letters in Drug Design and Discovery, 2018, 16, 174-181.	0.7	2
22	A novel non-selective atypical PKC agonist could protect neuronal cell line from A β -oligomer induced toxicity by suppressing A β generation. Molecular Medicine Reports, 2022, 25, .	2.4	2
23	In vitro Antichlamydial Activity of 1,2,3,5-Tetrasubstituted Pyrrole Derivatives. Chemotherapy, 2018, 63, 95-99.	1.6	1
24	Inhibitory Activity of Pyrroloisoxazolidine Derivatives against Chlamydia trachomatis. BioMed Research International, 2021, 2021, 1-12.	1.9	1
25	2, 4, <sc>5â€trideoxyhexopyranosides</sc> Derivatives of Diphyllin: Synthesis and Anticancer activity. Chemical Biology and Drug Design, 0, , .	3.2	1
26	A Review of the Brain-Gut-Microbiome Axis and the Potential Role of Microbiota in Alzheimer's Disease. Advances in Alzheimer's Disease, 2022, , .	0.2	0