

Jutarop Phetcharaburanin

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32
papers

404
citations

9
h-index

19
g-index

35
ext. papers

553
ext. citations

5.1
avg, IF

3.3
L-index

#	Paper	IF	Citations
32	Metabolic Phenotyping Predicts Gemcitabine and Cisplatin Chemosensitivity in Patients With Cholangiocarcinoma.. <i>Frontiers in Public Health</i> , 2022 , 10, 766023	6	0
31	Bacterial challenge-associated metabolic phenotypes in <i>Hermetia illucens</i> defining nutritional and functional benefits. <i>Scientific Reports</i> , 2021 , 11, 23316	4.9	2
30	Predicting lupus membranous nephritis using reduced picolinic acid to tryptophan ratio as a urinary biomarker. <i>IScience</i> , 2021 , 24, 103355	6.1	0
29	Metabolic Changes of Cholangiocarcinoma Cells in Response to Coniferyl Alcohol Treatment. <i>Biomolecules</i> , 2021 , 11,	5.9	1
28	Thai Native Chicken as a Potential Functional Meat Source Rich in Anserine, Anserine/Carnosine, and Antioxidant Substances. <i>Animals</i> , 2021 , 11,	3.1	6
27	A fluorescence AuNPs-LISA: A new approach for <i>Opisthorchis viverrini</i> (Ov) antigen detection with a simple fluorescent enhancement strategy by surfactant micelle in urine samples. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021 , 254, 119633	4.4	4
26	<i>Spirogyra neglecta</i> (Hassall) K&Eing attenuates metastasis of castration-resistant human prostate cancer via the blockage of AKT signaling pathway. <i>South African Journal of Botany</i> , 2021 , 139, 26-37	2.9	1
25	Infection Induces Metabolic and Fecal Microbial Disturbances in Association with Liver and Kidney Pathologies in Hamsters. <i>Journal of Proteome Research</i> , 2021 , 20, 3940-3951	5.6	2
24	Roux-en-Y gastric bypass surgery in Zucker rats induces bacterial and systemic metabolic changes independent of caloric restriction-induced weight loss. <i>Gut Microbes</i> , 2021 , 13, 1-20	8.8	9
23	Gut microbiota-generated metabolite, trimethylamine-N-oxide, and subclinical myocardial damage: a multicenter study from Thailand. <i>Scientific Reports</i> , 2021 , 11, 14963	4.9	3
22	Integration of global metabolomics and lipidomics approaches reveals the molecular mechanisms and the potential biomarkers for postoperative recurrence in early-stage cholangiocarcinoma. <i>Cancer & Metabolism</i> , 2021 , 9, 30	5.4	3
21	Targeting Fatty Acid Synthase Modulates Metabolic Pathways and Inhibits Cholangiocarcinoma Cell Progression. <i>Frontiers in Pharmacology</i> , 2021 , 12, 696961	5.6	2
20	Smartphone-based fluorescent ELISA with simple fluorescent enhancement strategy for <i>Opisthorchis viverrini</i> (Ov) antigen detection in urine samples. <i>Sensors and Actuators B: Chemical</i> , 2021 , 348, 130705	8.5	3
19	Metabolic Profiling of Praziquantel-mediated Prevention of -induced Cholangiocyte Transformation in the Hamster Model of Cholangiocarcinoma. <i>Cancer Genomics and Proteomics</i> , 2021 , 18, 29-42	3.3	
18	Lipidomic Analyses Uncover Apoptotic and Inhibitory Effects of Pyrvinium Pamoate on Cholangiocarcinoma Cells via Mitochondrial Membrane Potential Dysfunction.. <i>Frontiers in Public Health</i> , 2021 , 9, 766455	6	
17	In vitro and in vivo Anti-Tumor Effects of Pan-HER Inhibitor Varlitinib on Cholangiocarcinoma Cell Lines. <i>Drug Design, Development and Therapy</i> , 2020 , 14, 2319-2334	4.4	4
16	Overexpression of a panel of cancer stem cell markers enhances the predictive capability of the progression and recurrence in the early stage cholangiocarcinoma. <i>Journal of Translational Medicine</i> , 2020 , 18, 64	8.5	9

15	A panel of protein kinase high expression is associated with postoperative recurrence in cholangiocarcinoma. <i>BMC Cancer</i> , 2020 , 20, 154	4.8	7
14	¹ H NMR metabolic phenotyping of <i>Dipterocarpus alatus</i> as a novel tool for age and growth determination. <i>PLoS ONE</i> , 2020 , 15, e0243432	3.7	1
13	AuNPs-LISA, an efficient detection assay for <i>Opisthorchis viverrini</i> (Ov) antigen in urine. <i>Talanta</i> , 2020 , 209, 120592	6.2	6
12	Extract Alleviates Vascular Alterations in Hypertensive Rats. <i>Medicina (Lithuania)</i> , 2020 , 56,	3.1	3
11	A Subset of Roux-en-Y Gastric Bypass Bacterial Consortium Colonizes the Gut of Nonsurgical Rats without Inducing Host-Microbe Metabolic Changes. <i>MSystems</i> , 2020 , 5,	7.6	1
10	In vitro and molecular chemosensitivity in human cholangiocarcinoma tissues. <i>PLoS ONE</i> , 2019 , 14, e0222140	3.7	4
9	Evaluation of anticancer potential of Thai medicinal herb extracts against cholangiocarcinoma cell lines. <i>PLoS ONE</i> , 2019 , 14, e0216721	3.7	9
8	Urine proteomics study reveals potential biomarkers for the differential diagnosis of cholangiocarcinoma and periductal fibrosis. <i>PLoS ONE</i> , 2019 , 14, e0221024	3.7	13
7	Discovery and Qualification of Serum Protein Biomarker Candidates for Cholangiocarcinoma Diagnosis. <i>Journal of Proteome Research</i> , 2019 , 18, 3305-3316	5.6	11
6	Monosodium Glutamate (MSG) Renders Alkalinizing Properties and Its Urinary Metabolic Markers of MSG Consumption in Rats. <i>Biomolecules</i> , 2019 , 9,	5.9	3
5	Systemic Characterization of an Obese Phenotype in the Zucker Rat Model Defining Metabolic Axes of Energy Metabolism and Host-Microbial Interactions. <i>Journal of Proteome Research</i> , 2016 , 15, 1897-906	5.6	14
4	Optimized Sample Handling Strategy for Metabolic Profiling of Human Feces. <i>Analytical Chemistry</i> , 2016 , 88, 4661-8	7.8	97
3	The spore-associated protein BclA1 affects the susceptibility of animals to colonization and infection by <i>Clostridium difficile</i> . <i>Molecular Microbiology</i> , 2014 , 92, 1025-38	4.1	32
2	Functional characterization of <i>Clostridium difficile</i> spore coat proteins. <i>Journal of Bacteriology</i> , 2013 , 195, 1492-503	3.5	70
1	Immunization with <i>Bacillus</i> spores expressing toxin A peptide repeats protects against infection with <i>Clostridium difficile</i> strains producing toxins A and B. <i>Infection and Immunity</i> , 2011 , 79, 2295-302	3.7	83