

Ching-Long Lai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10279308/publications.pdf>

Version: 2024-02-01

12
papers

227
citations

1307594

7
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

403
citing authors

#	ARTICLE	IF	CITATIONS
1	Dominance of the Inactive Asian Variant Over Activity and Protein Contents of Mitochondrial Aldehyde Dehydrogenase 2 in Human Liver. <i>Alcoholism: Clinical and Experimental Research</i> , 2014, 38, 44-50.	2.4	78
2	Phloretin attenuates LPS-induced acute lung injury in mice via modulation of the NF- κ B and MAPK pathways. <i>International Immunopharmacology</i> , 2016, 40, 98-105.	3.8	53
3	Inhibition of human alcohol and aldehyde dehydrogenases by aspirin and salicylate: Assessment of the effects on first-pass metabolism of ethanol. <i>Biochemical Pharmacology</i> , 2015, 95, 71-79.	4.4	22
4	Inhibition of human alcohol and aldehyde dehydrogenases by cimetidine and assessment of its effects on ethanol metabolism. <i>Chemico-Biological Interactions</i> , 2013, 202, 275-282.	4.0	16
5	Valproate is protective against 6-OHDA-induced dopaminergic neurodegeneration in rodent midbrain: A potential role of BDNF up-regulation. <i>Journal of the Formosan Medical Association</i> , 2019, 118, 420-428.	1.7	12
6	¹ H NMR-Based Isolation of Anti-Inflammatory 9,11-Secosteroids from the Octocoral <i>Sinularia leptoclados</i> . <i>Marine Drugs</i> , 2020, 18, 271.	4.6	12
7	Acetaldehyde Enhances Alcohol Sensitivity and Protects against Alcoholism: Evidence from Alcohol Metabolism in Subjects with Variant ALDH2*2 Gene Allele. <i>Biomolecules</i> , 2021, 11, 1183.	4.0	9
8	Ethanol oxidation and the inhibition by drugs in human liver, stomach and small intestine: Quantitative assessment with numerical organ modeling of alcohol dehydrogenase isozymes. <i>Chemico-Biological Interactions</i> , 2016, 258, 134-141.	4.0	8
9	Heavy binge drinking may increase risk of stroke in nonalcoholic hypertensives carrying variant ALDH2*2 gene allele. <i>Acta Neurologica Taiwanica</i> , 2012, 21, 39-43.	0.3	7
10	Modeling of Human Hepatic and Gastrointestinal Ethanol Metabolism with Kinetic-Mechanism-Based Full-Rate Equations of the Component Alcohol Dehydrogenase Isozymes and Allozymes. <i>Chemical Research in Toxicology</i> , 2018, 31, 556-569.	3.3	5
11	<i>Sedum mexicanum</i> Britt. Induces Apoptosis of Primary Rat Activated Hepatic Stellate Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-8.	1.2	3
12	Intestinal Mucosal Barrier Improvement with Prebiotics: Histological Evaluation of Longish Glucomannan Hydrolysates-Induced Innate T Lymphocyte Activities in Mice. <i>Nutrients</i> , 2022, 14, 2220.	4.1	2