

# Jih-Heng Li

## List of Publications by Year in descending order

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44  
papers

1,610  
citations

304602

22  
h-index

302012

39  
g-index

44  
all docs

44  
docs citations

44  
times ranked

2245  
citing authors

#	ARTICLE	IF	CITATIONS
1	Following the Roots of Kratom ( <i>Mitragyna speciosa</i> ): The Evolution of an Enhancer from a Traditional Use to Increase Work and Productivity in Southeast Asia to a Recreational Psychoactive Drug in Western Countries. <i>BioMed Research International</i> , 2015, 2015, 1-11.	0.9	149
2	The rise of methamphetamine in Southeast and East Asia. <i>Drug and Alcohol Review</i> , 2008, 27, 220-228.	1.1	128
3	To use or not to use: an update on licit and illicit ketamine use. <i>Substance Abuse and Rehabilitation</i> , 2011, 2, 11.	1.6	118
4	Phosphine-induced oxidative damage in rats: role of glutathione. <i>Toxicology</i> , 2002, 179, 1-8.	2.0	111
5	Folk medicine <i>Terminalia catappa</i> and its major tannin component, punicalagin, are effective against bleomycin-induced genotoxicity in Chinese hamster ovary cells. <i>Cancer Letters</i> , 2000, 152, 115-122.	3.2	108
6	Genetic toxicology of abused drugs: a brief review. <i>Mutagenesis</i> , 1998, 13, 557-565.	1.0	66
7	Comutagenesis of sodium arsenite with ultraviolet radiation in Chinese hamster V79 cells. <i>Biology of Metals</i> , 1991, 4, 197-200.	1.1	64
8	New psychoactive substances of natural origin: A brief review. <i>Journal of Food and Drug Analysis</i> , 2017, 25, 461-471.	0.9	60
9	Developing a QSAR model for hepatotoxicity screening of the active compounds in traditional Chinese medicines. <i>Food and Chemical Toxicology</i> , 2015, 78, 71-77.	1.8	58
10	Plasticizer incident and its health effects in Taiwan. <i>Kaohsiung Journal of Medical Sciences</i> , 2012, 28, S17-21.	0.8	53
11	Chemopreventive effect of punicalagin, a novel tannin component isolated from <i>Terminalia catappa</i> , on H-ras-transformed NIH3T3 cells. <i>Toxicology Letters</i> , 2006, 163, 44-53.	0.4	52
12	Comparison of illegal drug use pattern in Taiwan and Korea from 2006 to 2014. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2016, 11, 34.	1.0	41
13	Direct and sensitive analysis of methamphetamine, ketamine, morphine and codeine in human urine by cation-selective exhaustive injection and sweeping micellar electrokinetic chromatography. <i>Journal of Chromatography A</i> , 2006, 1130, 281-286.	1.8	38
14	Recent national trends in <i>Salvia divinorum</i> use and substance-use disorders among recent and former <i>Salvia divinorum</i> users compared with nonusers. <i>Substance Abuse and Rehabilitation</i> , 2011, 2011, 53.	1.6	37
15	TIPdb: A Database of Anticancer, Antiplatelet, and Antituberculosis Phytochemicals from Indigenous Plants in Taiwan. <i>Scientific World Journal</i> , The, 2013, 2013, 1-4.	0.8	35
16	Identification of 1,2,3,4,6-Penta-O-galloyl- $\beta$ -D-glucopyranoside as a Glycine N-Methyltransferase Enhancer by High-Throughput Screening of Natural Products Inhibits Hepatocellular Carcinoma. <i>International Journal of Molecular Sciences</i> , 2016, 17, 669.	1.8	35
17	Modification of mitomycin C-induced clastogenicity by <i>Terminalia catappa</i> L. in vitro and in vivo. <i>Cancer Letters</i> , 1996, 105, 113-118.	3.2	34
18	Chemical constituents derived from <i>Artocarpus xanthocarpus</i> as inhibitors of melanin biosynthesis. <i>Phytochemistry</i> , 2015, 117, 424-435.	1.4	32

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19	Survey of methadone-drug interactions among patients of methadone maintenance treatment program in Taiwan. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2012, 7, 11.	1.0	30
20	TIPdb-3D: the three-dimensional structure database of phytochemicals from Taiwan indigenous plants. <i>Database: the Journal of Biological Databases and Curation</i> , 2014, 2014, bau055-bau055.	1.4	29
21	Subamolide A, a component isolated from <i>Cinnamomum subavenium</i> , induces apoptosis mediated by mitochondria-dependent, p53 and ERK1/2 pathways in human urothelial carcinoma cell line NTUB1. <i>Journal of Ethnopharmacology</i> , 2011, 137, 503-511.	2.0	25
22	Effects of protease inhibitors on c-myc expression in normal and transformed C3H 10T1/2 cell lines. <i>Molecular Carcinogenesis</i> , 2006, 3, 226-232.	1.3	24
23	New psychoactive substances in Taiwan: challenges and strategies. <i>Current Opinion in Psychiatry</i> , 2020, 33, 306-311.	3.1	24
24	Prevalence of new psychoactive substances in Northeast Asia from 2007 to 2015. <i>Forensic Science International</i> , 2017, 272, 1-9.	1.3	23
25	Continuous-Flow Synthesis of Deuterium-Labeled Antidiabetic Chalcones: Studies towards the Selective Deuteration of the Alkynone Core. <i>Molecules</i> , 2016, 21, 318.	1.7	22
26	Illegal use patterns, side effects, and analytical methods of ketamine. <i>Forensic Science International</i> , 2016, 268, 25-34.	1.3	21
27	Genetic toxicity of methamphetamine in vitro and in human abusers. <i>Environmental and Molecular Mutagenesis</i> , 2003, 42, 233-242.	0.9	20
28	Dual dispersive liquid-liquid microextraction for determination of phenylpropenes in oils by gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2015, 1410, 60-67.	1.8	18
29	Cation-selective exhaustive injection and sweeping MEKC for direct analysis of methamphetamine and its metabolites in urine. <i>Electrophoresis</i> , 2006, 27, 4711-4716.	1.3	17
30	Dinosaur Girls, Candy Girls, and Trinity: Voices of Taiwanese Club Drug Users. <i>Journal of Ethnicity in Substance Abuse</i> , 2008, 7, 237-257.	0.6	17
31	Moving toward Personalized Medicine in the Methadone Maintenance Treatment Program: A Pilot Study on the Evaluation of Treatment Responses in Taiwan. <i>BioMed Research International</i> , 2013, 2013, 1-11.	0.9	17
32	Current status of substance abuse and HIV in Taiwan. <i>Journal of Food and Drug Analysis</i> , 2013, 21, S27-S32.	0.9	14
33	Essentiality of HIV testing and education for effective HIV control in the national pilot harm reduction program: The Taiwan experience. <i>Kaohsiung Journal of Medical Sciences</i> , 2012, 28, 79-85.	0.8	12
34	Quantitative determination of salvinorin A, a natural hallucinogen with abuse liability, in Internet-available <i>Salvia divinorum</i> and endemic species of <i>Salvia</i> in Taiwan. <i>Journal of Food and Drug Analysis</i> , 2014, 22, 370-378.	0.9	12
35	Comparison of legislative management for new psychoactive substances control among Taiwan, South Korea, and Japan. <i>Kaohsiung Journal of Medical Sciences</i> , 2020, 36, 135-142.	0.8	12
36	Republic of China: Status of cancer pain and palliative care. <i>Journal of Pain and Symptom Management</i> , 1996, 12, 127-129.	0.6	11

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37	Major food safety episodes in Taiwan: Implications for the necessity of international collaboration on safety assessment and management. <i>Kaohsiung Journal of Medical Sciences</i> , 2012, 28, S10-S16.	0.8	11
38	Pharmaceutical Assessment Suggests Locomotion Hyperactivity in Zebrafish Triggered by Arecoline Might Be Associated with Multiple Muscarinic Acetylcholine Receptors Activation. <i>Toxins</i> , 2021, 13, 259.	1.5	10
39	Characterization of cocaine-elicited cell vacuolation: the involvement of calcium/calmodulin in organelle deregulation. <i>Journal of Biomedical Science</i> , 2008, 15, 215-26.	2.6	9
40	Validation study of a new reconstructed human epidermis model EPI TRI for in vitro skin irritation test according to OECD guidelines. <i>Toxicology in Vitro</i> , 2021, 75, 105197.	1.1	8
41	Immunomodulatory Effects of Taiwanese Neolitsea Species on Th1 and Th2 Functionality. <i>Journal of Immunology Research</i> , 2017, 2017, 1-13.	0.9	4
42	HIV risk and the association with accessibility coverage to medical facilities and socioeconomic status among heroin users in Kaohsiung, Taiwan (2011-2015): A GIS approach. <i>Kaohsiung Journal of Medical Sciences</i> , 2019, 35, 56-62.	0.8	1
43	Harm reduction. <i>Journal of Food and Drug Analysis</i> , 2013, 21, S10-S12.	0.9	0
44	Mifepristone (RU-486®) as a Schedule IV Controlled Drug—Implications for a Misleading Drug Policy on Women's Health Care. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8363.	1.2	0