

# Ming-Kuem Lin

## List of Publications by Year in descending order

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31  
papers

1,364  
citations

471509

17  
h-index

434195

31  
g-index

33  
all docs

33  
docs citations

33  
times ranked

1756  
citing authors

#	ARTICLE	IF	CITATIONS
1	Three bufadienolides induce cell death in the human lung cancer cell line CL1 mainly through autophagy. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021, 31, 127715.	2.2	5
2	Anti-Influenza Virus Activity and Chemical Components from the Parasitic Plant <i>Cuscuta japonica</i> Choisy on <i>Dimocarpus longans</i> Lour.. <i>Molecules</i> , 2020, 25, 4427.	3.8	7
3	Magnoliae Flos Essential Oil as an Immunosuppressant in Dendritic Cell Activation and Contact Hypersensitivity Responses. <i>The American Journal of Chinese Medicine</i> , 2020, 48, 597-613.	3.8	6
4	Protective effects of <i>Lactobacillus plantarum</i> against chronic alcohol-induced liver injury in the murine model. <i>Applied Microbiology and Biotechnology</i> , 2019, 103, 8597-8608.	3.6	24
5	Bioactivity-Guided Fractionation and NMR-Based Identification of the Immunomodulatory Isoflavone from the Roots of <i>Uraria crinita</i> (L.) Desv. ex DC. <i>Foods</i> , 2019, 8, 543.	4.3	7
6	<i>Cuscuta chinensis</i> and <i>C. campestris</i> Attenuate Scopolamine-Induced Memory Deficit and Oxidative Damage in Mice. <i>Molecules</i> , 2018, 23, 3060.	3.8	20
7	Characterization of the therapeutic properties of Chinese herbal materials by measuring delayed luminescence and dendritic cell-based immunomodulatory response. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 168, 1-11.	3.8	9
8	VP2 of Chicken Anaemia Virus Interacts with Apoptin for Down-regulation of Apoptosis through De-phosphorylated Threonine 108 on Apoptin. <i>Scientific Reports</i> , 2017, 7, 14799.	3.3	12
9	Hepatoprotective Effect of <i>Cuscuta campestris</i> Yunck. Whole Plant on Carbon Tetrachloride Induced Chronic Liver Injury in Mice. <i>International Journal of Molecular Sciences</i> , 2016, 17, 2056.	4.1	13
10	Immunosuppressive Effect of <i>Litsea cubeba</i> L. Essential Oil on Dendritic Cell and Contact Hypersensitivity Responses. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1319.	4.1	20
11	Inhibitory effect of clove methanolic extract and eugenol on dendritic cell functions. <i>Journal of Functional Foods</i> , 2016, 27, 439-447.	3.4	6
12	Rapid and Sensitive Identification of the Herbal Tea Ingredient <i>Taraxacum formosanum</i> Using Loop-Mediated Isothermal Amplification. <i>International Journal of Molecular Sciences</i> , 2015, 16, 1562-1575.	4.1	29
13	Immunosuppressive effect of zhanhuic acid C from <i>Taiwanofungus camphoratus</i> on dendritic cell activation and the contact hypersensitivity response. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 4637-4641.	2.2	8
14	The Adjuvant Effects of High-Molecule-Weight Polysaccharides Purified from <i>Antrodia cinnamomea</i> on Dendritic Cell Function and DNA Vaccines. <i>PLoS ONE</i> , 2015, 10, e0116191.	2.5	28
15	Antinociceptive and Anti-Inflammatory Activities of <i>Cuscuta chinensis</i> Seeds in Mice. <i>The American Journal of Chinese Medicine</i> , 2014, 42, 223-242.	3.8	59
16	High yield production of pigeon circovirus capsid protein in the <i>E. coli</i> by evaluating the key parameters needed for protein expression. <i>BMC Veterinary Research</i> , 2014, 10, 115.	1.9	10
17	Expression and characterization of highly antigenic domains of chicken anemia virus viral VP2 and VP3 subunit proteins in a recombinant <i>E. coli</i> for sero-diagnostic applications. <i>BMC Veterinary Research</i> , 2013, 9, 161.	1.9	10
18	Cardenolides and Bufadienolide Glycosides from <i>Kalanchoe tubiflora</i> and Evaluation of Cytotoxicity. <i>Planta Medica</i> , 2013, 79, 1362-1369.	1.3	30

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19	Kaempferol from Semen cuscutae attenuates the immune function of dendritic cells. <i>Immunobiology</i> , 2011, 216, 1103-1109.	1.9	76
20	Toona sinensis (leaf extracts) inhibit vascular endothelial growth factor (VEGF)-induced angiogenesis in vascular endothelial cells. <i>Journal of Ethnopharmacology</i> , 2011, 134, 111-121.	4.1	60
21	Inhibitory effects of Physalis angulata on tumor metastasis and angiogenesis. <i>Journal of Ethnopharmacology</i> , 2011, 135, 762-771.	4.1	44
22	Traditional Processing Strongly Affects Metabolite Composition by Hydrolysis in Rehmannia glutinosa Roots. <i>Chemical and Pharmaceutical Bulletin</i> , 2011, 59, 546-552.	1.3	39
23	Quercetin is increased in heat-processed Cuscuta campestris seeds, which enhances the seed's anti-inflammatory and anti-proliferative activities. <i>Process Biochemistry</i> , 2011, 46, 2248-2254.	3.7	18
24	One-step reverse transcription loop-mediated isothermal amplification assay for rapid detection of Cymbidium mosaic virus. <i>Journal of Virological Methods</i> , 2011, 173, 43-48.	2.1	40
25	High yield expression in a recombinant E. coli of a codon optimized chicken anemia virus capsid protein VP1 useful for vaccine development. <i>Microbial Cell Factories</i> , 2011, 10, 56.	4.0	20
26	Analysis of the Pumpkin Phloem Proteome Provides Insights into Angiosperm Sieve Tube Function. <i>Molecular and Cellular Proteomics</i> , 2009, 8, 343-356.	3.8	190
27	Production of chicken anemia virus VP3 protein using recombinant Escherichia coli for development of cancer therapeutic agent. <i>Journal of Bioscience and Bioengineering</i> , 2009, 108, S27-S28.	2.2	0
28	FLOWERING LOCUS T Protein May Act as the Long-Distance Florigenic Signal in the Cucurbits. <i>Plant Cell</i> , 2007, 19, 1488-1506.	6.6	420
29	Mutational analysis of a helicase motif-based RNA 5'-triphosphatase/NTPase from bamboo mosaic virus. <i>Virology</i> , 2007, 367, 41-50.	2.4	13
30	Movement of potexviruses requires species-specific interactions among the cognate triple gene block proteins, as revealed by a trans-complementation assay based on the bamboo mosaic virus satellite RNA-mediated expression system. <i>Journal of General Virology</i> , 2006, 87, 1357-1367.	2.9	60
31	Arg-16 and Arg-21 in the N-terminal region of the triple-gene-block protein 1 of Bamboo mosaic virus are essential for virus movement. <i>Journal of General Virology</i> , 2004, 85, 251-259.	2.9	78