

# Ching-Hu Chung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3878404/publications.pdf>

Version: 2024-02-01

31  
papers

398  
citations

687363

13  
h-index

839539

18  
g-index

37  
all docs

37  
docs citations

37  
times ranked

564  
citing authors

#	ARTICLE	IF	CITATIONS
1	Atherosclerosis amelioration by allicin in raw garlic through gut microbiota and trimethylamine-N-oxide modulation. <i>Npj Biofilms and Microbiomes</i> , 2022, 8, 4.	6.4	29
2	4-Acetylanthroquinol B Suppresses Prostate Cancer Growth and Angiogenesis via a VEGF/PI3K/ERK/mTOR-Dependent Signaling Pathway in Subcutaneous Xenograft and In Vivo Angiogenesis Models. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1446.	4.1	13
3	Moscatalin Inhibits Metastatic Behavior of Human Hepatocellular Carcinoma Cells: A Crucial Role of uPA Suppression via Akt/NF- $\kappa$ B-Dependent Pathway. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2930.	4.1	10
4	Clinical characteristics, triggering etiologies, and response of plasmapheresis in thrombotic microangiopathy in Taiwan. <i>Medicine (United States)</i> , 2021, 100, e25986.	1.0	0
5	Epidemiology of Heart Valve Disease in Taiwan. <i>International Heart Journal</i> , 2021, 62, 1026-1034.	1.0	6
6	A Novel $\hat{\pm}$ IIb $\hat{\pm}$ 23 Antagonist from Snake Venom Prevents Thrombosis without Causing Bleeding. <i>Toxins</i> , 2020, 12, 11.	3.4	10
7	Characterization of TMAO productivity from carnitine challenge facilitates personalized nutrition and microbiome signatures discovery. <i>Microbiome</i> , 2020, 8, 162.	11.1	35
8	Cost-effectiveness evaluation of the 10-valent pneumococcal non-typeable Haemophilus influenzae protein D conjugate vaccine for children in Taiwan. <i>Cost Effectiveness and Resource Allocation</i> , 2020, 18, 30.	1.5	6
9	Improved Antithrombotic Activity and Diminished Bleeding Side Effect of a PEGylated $\hat{\pm}$ IIb $\hat{\pm}$ 23 Antagonist, Disintegrin. <i>Toxins</i> , 2020, 12, 426.	3.4	8
10	Cardiac protection of <i>Bauhinia championii</i> against reperfusion injury. <i>Environmental Toxicology</i> , 2020, 35, 774-782.	4.0	6
11	Role of apolipoprotein E in electronegative low-density lipoprotein-induced mitochondrial dysfunction in cardiomyocytes. <i>Metabolism: Clinical and Experimental</i> , 2020, 107, 154227.	3.4	13
12	Gold Nanoparticles inhibits cytokine release and alleviates sepsis through of MAPK and NF $\hat{\pm}$ B activation. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2020, 93, 2-P-233.	0.0	0
13	Six-monthly palivizumab prophylaxis effectively reduced RSV-associated hospitalization rates of preterm infants in a subtropical area: a population-based cohort study. <i>Pediatric Research</i> , 2019, 86, 628-634.	2.3	7
14	From Discovery of Snake Venom Disintegrins to A Safer Therapeutic Antithrombotic Agent. <i>Toxins</i> , 2019, 11, 372.	3.4	22
15	Novel <i>Antrodia cinnamomea</i> Extract Reduced Cancer Stem-Like Phenotype Changes and Resensitized KRAS-Mutant Colorectal Cancer via a MicroRNA-27a Pathway. <i>Cancers</i> , 2019, 11, 1657.	3.7	4
16	The effect of Dipeptide-derivate Compound in Melanoma Growth and Metastasis inhibition. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2019, 92, 3-P-114.	0.0	0
17	EGFR tyrosine kinase inhibitor therapy for lung cancer treatments and their clinical outcomes: A cohort study in Taiwan. <i>Oncology Letters</i> , 2019, 18, 6090-6100.	1.8	3
18	BMP-2 induces angiogenesis by provoking integrin $\hat{\pm}$ 6 expression in human endothelial progenitor cells. <i>Biochemical Pharmacology</i> , 2018, 150, 256-266.	4.4	39

#	ARTICLE	IF	CITATIONS
19	Seasonal peaks and risk factors of respiratory syncytial virus infections related hospitalization of preterm infants in Taiwan. PLoS ONE, 2018, 13, e0197410.	2.5	9
20	4-Acetylanthroquinol B inhibits lipopolysaccharide-induced cytokine release and alleviates sepsis through of MAPK and NF- $\kappa$ B suppression. BMC Complementary and Alternative Medicine, 2018, 18, 108.	3.7	16
21	Involvement of microRNA 27a in a novel Antrodia cinnamomeia inhibits colorectal cancer proliferation, suppresses cancer stem-like phenotype and re-sensitized KRAS mutant colorectal cancer. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO3-7-4.	0.0	0
22	Trowaglerix Venom Polypeptides As a Novel Antithrombotic Agent by Targeting Immunoglobulin-Like Domains of Glycoprotein VI in Platelet. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 1307-1314.	2.4	19
23	Electronegative LDL-mediated cardiac electrical remodeling in a rat model of chronic kidney disease. Scientific Reports, 2017, 7, 40676.	3.3	6
24	The disintegrin, trimucrin, suppresses LPS-induced activation of phagocytes primarily through blockade of NF- $\kappa$ B and MAPK activation. Naunyn-Schmiedeberg's Archives of Pharmacology, 2016, 389, 723-737.	3.0	15
25	Improved antithrombotic activity and diminished bleeding side effect of a PEGylated $\text{I}\alpha\text{IIb}\beta\text{3}$ antagonist, disintegrin. Thrombosis Research, 2016, 143, 3-10.	1.7	6
26	Snake Venom Disintegrin Inhibits the Activation of Toll-Like Receptors and Alleviates Sepsis through Integrin $\alpha\text{V}\beta\text{3}$ Blockade. Scientific Reports, 2016, 6, 23387.	3.3	11
27	4-Acetylanthroquinol B Suppresses Tumor Growth and Metastasis of Hepatoma Cells via Blockade of Translation-Dependent Signaling Pathway and VEGF Production. Journal of Agricultural and Food Chemistry, 2015, 63, 208-215.	5.2	13
28	Inhibitory Effects of Butein on Cancer Metastasis and Bioenergetic Modulation. Journal of Agricultural and Food Chemistry, 2014, 62, 9109-9117.	5.2	22
29	Butein Inhibits Angiogenesis of Human Endothelial Progenitor Cells via the Translation Dependent Signaling Pathway. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-10.	1.2	27
30	Antirestenosis Effect of Butein in the Neointima Formation Progression. Journal of Agricultural and Food Chemistry, 2012, 60, 6832-6838.	5.2	15
31	Fc $\gamma$ RII mediates platelet aggregation caused by disintegrins and GPIIb/IIIa monoclonal antibody, AP2. Experimental Hematology, 2008, 36, 1704-1713.	0.4	9