

Ming-Jyh Sheu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6703614/publications.pdf>

Version: 2024-02-01

30
papers

467
citations

623574

14
h-index

713332

21
g-index

30
all docs

30
docs citations

30
times ranked

744
citing authors

#	ARTICLE	IF	CITATIONS
1	β -carotene reverses multidrug resistant cancer cells by selectively modulating human P-glycoprotein function. <i>Phytomedicine</i> , 2016, 23, 316-323.	2.3	48
2	Analgesic and anti-inflammatory activities of a water extract of <i>Trachelospermum jasminoides</i> (Apocynaceae). <i>Journal of Ethnopharmacology</i> , 2009, 126, 332-338.	2.0	41
3	Deep Sea Water Modulates Blood Pressure and Exhibits Hypolipidemic Effects via the AMPK-ACC Pathway: An in Vivo Study. <i>Marine Drugs</i> , 2013, 11, 2183-2202.	2.2	40
4	Demethoxycurcumin, a major active curcuminoid from <i>Curcuma longa</i> , suppresses balloon injury induced vascular smooth muscle cell migration and neointima formation: An in vitro and in vivo study. <i>Molecular Nutrition and Food Research</i> , 2013, 57, 1586-1597.	1.5	33
5	Antihyperlipidemic and Antioxidant Effects of C-phycoerythrin in Golden Syrian Hamsters Fed with a Hypercholesterolemic Diet. <i>Journal of Traditional and Complementary Medicine</i> , 2013, 3, 41-47.	1.5	30
6	Use of Zolpidem and Risk of Acute Pyelonephritis in Women: A Population-Based Case-Control Study in Taiwan. <i>Journal of Clinical Pharmacology</i> , 2017, 57, 376-381.	1.0	25
7	Deep Sea Water Prevents Balloon Angioplasty-Induced Hyperplasia through MMP-2: An In Vitro and In Vivo Study. <i>PLoS ONE</i> , 2014, 9, e96927.	1.1	20
8	Alpinumisoflavone attenuates lipopolysaccharide-induced acute lung injury by regulating the effects of anti-oxidation and anti-inflammation both in vitro and in vivo. <i>RSC Advances</i> , 2018, 8, 31515-31528.	1.7	20
9	Demethoxycurcumin-Loaded Chitosan Nanoparticle Downregulates DNA Repair Pathway to Improve Cisplatin-Induced Apoptosis in Non-Small Cell Lung Cancer. <i>Molecules</i> , 2018, 23, 3217.	1.7	19
10	Anti-Restenotic Roles of Dihydroaustralsulfone Alcohol Involved in Inhibiting PDGF-BB-Stimulated Proliferation and Migration of Vascular Smooth Muscle Cells. <i>Marine Drugs</i> , 2015, 13, 3046-3060.	2.2	18
11	Pipoxolan inhibits CL1 lung cancer cells migration and invasion through inhibition of MMP-9 and MMP-2. <i>Chemico-Biological Interactions</i> , 2015, 236, 19-30.	1.7	18
12	Demethoxycurcumin sensitizes the response of non-small cell lung cancer to cisplatin through downregulation of TP and ERCC1-related pathways. <i>Phytomedicine</i> , 2019, 53, 28-36.	2.3	17
13	Epigallocatechin-3-gallate inhibits tumor angiogenesis: involvement of endoglin/Smad1 signaling in human umbilical vein endothelium cells. <i>Biomedicine and Pharmacotherapy</i> , 2019, 120, 109491.	2.5	17
14	Effects of a Chinese Herbal Health Formula, "Gan-Lu-Yin", on Angiogenesis. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 7685-7692.	2.4	16
15	The Functional Influences of Common ABCB1 Genetic Variants on the Inhibition of P-glycoprotein by <i>Antrodia cinnamomea</i> Extracts. <i>PLoS ONE</i> , 2014, 9, e89622.	1.1	16
16	Methyl Protodioscin, a Steroidal Saponin, Inhibits Neointima Formation in Vitro and in Vivo. <i>Journal of Natural Products</i> , 2016, 79, 1635-1644.	1.5	15
17	<i>Antrodia cinnamomea</i> Inhibits Migration in Human Hepatocellular Carcinoma Cells: The Role of ERp57 and PCK-1. <i>The American Journal of Chinese Medicine</i> , 2015, 43, 1671-1696.	1.5	14
18	Suppression of Cell Growth, Migration and Drug Resistance by Ethanolic Extract of <i>Antrodia cinnamomea</i> in Human Lung Cancer A549 Cells and C57BL/6j Allograft Tumor Model. <i>International Journal of Molecular Sciences</i> , 2018, 19, 791.	1.8	9

#	ARTICLE	IF	CITATIONS
19	ANALGESIC AND ANTI-INFLAMMATORY ACTIVITIES OF AN ETHANOL EXTRACT OF DUNALIELLA SALINA TEOD. (CHLOROPHYCEAE). <i>Journal of Food Biochemistry</i> , 2010, 34, 1288-1302.	1.2	8
20	Pipoxolan inhibits proliferation of HL60 human leukaemia cancer cells by arresting the cell cycle at the G ₀ /G ₁ phase. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2010, 37, 605-612.	0.9	7
21	Toxicological effects of NCKU-21, a phenanthrene derivative, on cell growth and migration of A549 and CL1-5 human lung adenocarcinoma cells. <i>PLoS ONE</i> , 2017, 12, e0185021.	1.1	7
22	K20E, an oxidative-coupling compound of methyl caffeate, exhibits anti-angiogenic activities through down-regulations of VEGF and VEGF receptor-2. <i>Toxicology and Applied Pharmacology</i> , 2015, 282, 215-226.	1.3	6
23	Honokiol, an active compound of <i>Magnolia officinalis</i> , is involved in restoring normal baroreflex sensitivity in hypercholesterolemic rabbits. <i>Food Science and Nutrition</i> , 2020, 8, 1093-1103.	1.5	6
24	Molecular mechanism of green microalgae, <i>Dunaliella salina</i> , involved in attenuating balloon injury-induced neointimal formation. <i>British Journal of Nutrition</i> , 2010, 104, 326-335.	1.2	4
25	Suppressive activities and mechanisms of ugonin J on vascular smooth muscle cells and balloon angioplasty-induced neointimal hyperplasia. <i>Phytotherapy Research</i> , 2018, 32, 312-320.	2.8	4
26	Pathological Role of Phosphoglycerate Kinase 1 in Balloon Angioplasty-Induced Neointima Formation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8822.	1.8	4
27	Pipoxolan Exhibits Antitumor Activity Toward Oral Squamous Cell Carcinoma Through Reactive Oxygen Species-mediated Apoptosis. <i>Anticancer Research</i> , 2017, 37, 6391-6400.	0.5	3
28	Curcuminoids Inhibit Angiogenic Behaviors of Human Umbilical Vein Endothelial Cells via Endoglin/Smad1 Signaling. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3889.	1.8	2
29	Erratum to "Ethanol Extracts of Fruiting Bodies of <i>Antrodia cinnamomea</i> Suppress CL1-5 Human Lung Adenocarcinoma Cells Migration by Inhibiting Matrix Metalloproteinase-2/9 through ERK, JNK, p38, and PI3K/Akt Signaling Pathways" Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-2.	0.5	0
30	Tamoxifen use and acute pancreatitis: A population-based cohort study. <i>PLoS ONE</i> , 2017, 12, e0173089.	1.1	0