Lay Hong Chuah

List of Publications by Year in descending order

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		516561	3	345118	
38	1,767	16		36	
papers	citations	h-index		g-index	
38	38	38		3042	
30	30	30		30 12	
all docs	docs citations	times ranked		citing authors	

#	Article	IF	CITATIONS
1	G protein-coupled estrogen receptor-1: homology modeling approaches and application in screening new GPER-1 modulators. Journal of Biomolecular Structure and Dynamics, 2022, 40, 3325-3335.	2.0	5
2	Effect of pharmacist care on clinical outcomes among people living with HIV/AIDS: A systematic review and meta-analysis. Research in Social and Administrative Pharmacy, 2022, 18, 2962-2980.	1.5	14
3	Cosmeceutical Therapy: Engaging the Repercussions of UVR Photoaging on the Skin's Circadian Rhythm. International Journal of Molecular Sciences, 2022, 23, 2884.	1.8	7
4	Revisiting the concept of incretin and enteroendocrine L-cells as type 2 diabetes mellitus treatment. Pharmacological Research, 2022, 180, 106237.	3.1	3
5	Counteracting the Ramifications of UVB Irradiation and Photoaging with Swietenia macrophylla King Seed. Molecules, 2021, 26, 2000.	1.7	7
6	Simplified, Cost Effective, and Accurate Calculation of Critical Wavelength via the MATLAB Software. Progress in Drug Discovery & Biomedical Science, 2021, 4, .	0.5	2
7	Is Curcumin the Answer to Future Chemotherapy Cocktail?. Molecules, 2021, 26, 4329.	1.7	19
8	Water Literacy in the Southeast Asian Context: Are We There Yet?. Water (Switzerland), 2021, 13, 2311.	1.2	6
9	The Potential of Sky Fruit as an Anti-Aging and Wound Healing Cosmeceutical Agent. Cosmetics, 2021, 8, 79.	1.5	6
10	Barriers and Enablers for Adherence to Antiretroviral Therapy Among People Living With HIV/AIDS in the Era of COVID-19: A Qualitative Study From Pakistan. Frontiers in Pharmacology, 2021, 12, 807446.	1.6	24
11	Biodistribution Study of Niosomes in Tumor-Implanted BALB/C Mice Using Scintigraphic Imaging. Frontiers in Pharmacology, 2021, 12, 778396.	1.6	5
12	Natural bioactive compounds as a new source of promising G protein-coupled estrogen receptor (GPER) modulators: comprehensive in silico approach. Journal of Biomolecular Structure and Dynamics, 2020, , 1-12.	2.0	6
13	Detrimental Effects of UVB on Retinal Pigment Epithelial Cells and Its Role in Age-Related Macular Degeneration. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-29.	1.9	23
14	6, <i>N</i> ² -Diaryl-1,3,5-triazine-2,4-diamines: synthesis, antiproliferative activity and 3D-QSAR modeling. RSC Advances, 2020, 10, 12135-12144.	1.7	17
15	Chitosan-sodium lauryl sulfate/Eudragit S100 beads loaded with 5-fluorouracil: Influence of solvent and duration of crosslinking the crosslinking on physicochemical properties. Materials Research Express, 2020, 7, 115402.	0.8	2
16	The TRAIL to cancer therapy: Hindrances and potential solutions. Critical Reviews in Oncology/Hematology, 2019, 143, 81-94.	2.0	87
17	Sequential ligand- and structure-based virtual screening approach for the identification of potential G protein-coupled estrogen receptor-1 (GPER-1) modulators. RSC Advances, 2019, 9, 2525-2538.	1.7	25
18	<p>Characterization, optimization, and in vitro evaluation of Technetium-99m-labeled niosomes</p> . International Journal of Nanomedicine, 2019, Volume 14, 1101-1117.	3.3	38

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19	Curcumin Nanoformulations for Colorectal Cancer: A Review. Frontiers in Pharmacology, 2019, 10, 152.	1.6	193
20	Spray dried solid dispersions of piroxicam in carboxymethyl sago cellulose using aqueous solvents: A simple, novel and green approach to produce enteric microparticles with enhanced dissolution. Drying Technology, 2019, 37, 1191-1200.	1.7	5
21	Curcumin-Loaded Nanoparticles and Their Potential as Anticancer Agents in Breast Cancer. , 2019, , 147-178.		5
22	Epigenetics in Metastatic Breast Cancer: Its Regulation and Implications in Diagnosis, Prognosis and Therapeutics. Current Cancer Drug Targets, 2019, 19, 82-100.	0.8	18
23	A reliable and affordable 3D tumor spheroid model for natural product drug discovery: A case study of curcumin. Progress in Drug Discovery & Biomedical Science, 2019, 2, .	0.5	8
24	CHAPTER 2. Tocotrienols: From Bench to Bedside. Food Chemistry, Function and Analysis, 2019, , 12-31.	0.1	0
25	Encapsulation of red palm oil in carboxymethyl sago cellulose beads by emulsification and vibration technology: Physicochemical characterization and inÂvitro digestion. Journal of Food Engineering, 2018, 231, 10-21.	2.7	17
26	E-cadherin: Its dysregulation in carcinogenesis and clinical implications. Critical Reviews in Oncology/Hematology, 2018, 121, 11-22.	2.0	274
27	A practical approach toward teaching ethics to community pharmacists. International Journal of Clinical Pharmacy, 2018, 40, 1131-1136.	1.0	15
28	Resveratrolâ€"Potential Antibacterial Agent against Foodborne Pathogens. Frontiers in Pharmacology, 2018, 9, 102.	1.6	107
29	Targeting Membrane Lipid a Potential Cancer Cure?. Frontiers in Pharmacology, 2017, 8, 12.	1.6	91
30	Anticancer Activities of Surfactin and Potential Application of Nanotechnology Assisted Surfactin Delivery. Frontiers in Pharmacology, 2017, 8, 761.	1.6	135
31	Chromatographic Separation of Vitamin E Enantiomers. Molecules, 2017, 22, 233.	1.7	13
32	The Potential of Streptomyces as Biocontrol Agents against the Rice Blast Fungus, Magnaporthe oryzae (Pyricularia oryzae). Frontiers in Microbiology, 2017, 8, 3.	1.5	195
33	Vibrio vulnificus: An Environmental and Clinical Burden. Frontiers in Microbiology, 2017, 8, 997.	1.5	116
34	Tocotrienol and cancer metastasis. BioFactors, 2016, 42, 149-162.	2.6	33
35	Preparation and optimization of tocotrienol rich fraction (TRF)-loaded niosomes. Asian Journal of Pharmaceutical Sciences, 2016, 11, 56-57.	4.3	4
36	Using Nanoparticle Tracking Analysis (NTA) to Decipher Mucoadhesion Propensity of Curcumin-Containing Chitosan Nanoparticles and Curcumin Release. Journal of Dispersion Science and Technology, 2014, 35, 1201-1207.	1.3	16

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37	Cellular uptake and anticancer effects of mucoadhesive curcumin-containing chitosan nanoparticles. Colloids and Surfaces B: Biointerfaces, 2014, 116, 228-236.	2.5	127
38	Curcumin-containing chitosan nanoparticles as a potential mucoadhesive delivery system to the colon. Pharmaceutical Development and Technology, 2013, 18, 591-599.	1.1	99