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List of Publications by Year in descending order

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840776 1058476 14 455 11 14 citations h-index g-index papers 15 15 15 762 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Antioxidant, Antimicrobial Activities and Characterization of Polyphenol-Enriched Extract of Egyptian Celery (Apium graveolens L., Apiaceae) Aerial Parts via UPLC/ESI/TOF-MS. Molecules, 2022, 27, 698.	3.8	12
2	Investigating the Impact of Optimized Trans-Cinnamic Acid-Loaded PLGA Nanoparticles on Epithelial to Mesenchymal Transition in Breast Cancer. International Journal of Nanomedicine, 2022, Volume 17, 733-750.	6.7	11
3	Phytochemical Constituents of <i>Aquilaria malaccensis</i> Leaf Extract and Their Anti-Inflammatory Activity against LPS/IFN-Î ³ -Stimulated RAW 264.7 Cell Line. ACS Omega, 2022, 7, 15637-15646.	3.5	6
4	Anti-estrogenic and anti-aromatase activities of citrus peels major compounds in breast cancer. Scientific Reports, $2021, 11, 7121$.	3.3	27
5	Characterization of Four <i>Piper</i> Essential Oils (GC/MS and ATR-IR) Coupled to Chemometrics and Their anti- <i>Helicobacter pylori</i> Activity. ACS Omega, 2021, 6, 25652-25663.	3.5	16
6	Inhibition of aldehyde dehydrogenase-1 and p-glycoprotein-mediated multidrug resistance by curcumin and vitamin D3 increases sensitivity to paclitaxel in breast cancer. Chemico-Biological Interactions, 2020, 315, 108865.	4.0	36
7	Natural products and their derivatives against coronavirus: A review of the nonâ€clinical and preâ€clinical data. Phytotherapy Research, 2020, 34, 2471-2492.	5.8	171
8	Metabolite Profiling of Aquilaria malaccensis Leaf Extract Using Liquid Chromatography-Q-TOF-Mass Spectrometry and Investigation of Its Potential Antilipoxygenase Activity In-Vitro. Processes, 2020, 8, 202.	2.8	16
9	Ceratonia siliqua (Carob-Locust Bean) Outgoing and Potential Trends of Phytochemical, Economic and Medicinal Merits., 2019,, 481-498.		5
10	Variation in Ceratonia siliqua pod metabolome in context of its different geographical origin, ripening stage and roasting process. Food Chemistry, 2019, 283, 675-687.	8.2	46
11	Impact of Extraction Technique on the Volatile Oil Contents and Composition of four Ocimum Species; Microwave Assisted Extraction versus Distillation Study. Journal of Advanced Pharmacy Research, 2019, 3, 134-142.	0.3	2
12	Verbascoside: Identification, Quantification, and Potential Sensitization of Colorectal Cancer Cells to 5-FU by Targeting PI3K/AKT Pathway. Scientific Reports, 2018, 8, 16939.	3.3	43
13	Volatiles profiling in Ceratonia siliqua (Carob bean) from Egypt and in response to roasting as analyzed via solid-phase microextraction coupled to chemometrics. Journal of Advanced Research, 2017, 8, 379-385.	9.5	38
14	Volatiles distribution in Nigella species (black cumin seeds) and in response to roasting as analyzed via solid-phase microextraction (SPME) coupled to chemometrics. Industrial Crops and Products, 2017, 108, 564-571.	5. 2	25