Eva-Maria Pferschy-Wenzig

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1593886/publications.pdf

Version: 2024-02-01

26 papers 3,288 citations

16 h-index 27 g-index

28 all docs 28 docs citations

times ranked

28

6012 citing authors

#	Article	IF	CITATIONS
1	Characterization of Constituents with Potential Anti-Inflammatory Activity in Chinese Lonicera Species by UHPLC-HRMS Based Metabolite Profiling. Metabolites, 2022, 12, 288.	1.3	3
2	Medicinal Plants and Their Impact on the Gut Microbiome in Mental Health: A Systematic Review. Nutrients, 2022, 14, 2111.	1.7	14
3	Comprehensive metabolic profiling of modified gegen qinlian decoction by ultra-high-performance liquid chromatography-diode array detection-Q-exactive-orbitrap-electrospray ionization-mass spectrometry/mass spectrometry and application of high-performance thin-layer chromatography for its fingerprint analysis. World lournal of Traditional Chinese Medicine, 2021, 7, 11.	0.9	14
4	Synthesis and Structure-Activity Relationships of New 2-Phenoxybenzamides with Antiplasmodial Activity. Pharmaceuticals, 2021, 14, 1109.	1.7	1
5	Antimicrobial and Efflux Pump Inhibitory Activity of Carvotacetones from Sphaeranthus africanus Against Mycobacteria. Antibiotics, 2020, 9, 390.	1.5	13
6	Anti-inflammatory and antiproliferative compounds from Sphaeranthus africanus. Phytomedicine, 2019, 62, 152951.	2.3	13
7	Antiproliferative Carvotacetones from <i>Sphaeranthus africanus</i> . Journal of Natural Products, 2018, 81, 1829-1834.	1.5	13
8	The relevance of pharmacognosy in pharmacological research on herbal medicinal products. Epilepsy and Behavior, 2015, 52, 344-362.	0.9	76
9	Discovery and resupply of pharmacologically active plant-derived natural products: A review. Biotechnology Advances, 2015, 33, 1582-1614.	6.0	1,871
10	Inhibition of NO Production by <i>Grindelia argentina</i> and Isolation of Three New Cytotoxic Saponins. Chemistry and Biodiversity, 2014, 11, 311-322.	1.0	8
11	Identification of Isosilybin A from Milk Thistle Seeds as an Agonist of Peroxisome Proliferator-Activated Receptor Gamma. Journal of Natural Products, 2014, 77, 842-847.	1.5	48
12	Natural product agonists of peroxisome proliferator-activated receptor gamma (PPAR \hat{I}^3): a review. Biochemical Pharmacology, 2014, 92, 73-89.	2.0	492
13	Bioactive xanthones from the roots of <i>Hypericum perforatum</i> (common St John's wort). Journal of the Science of Food and Agriculture, 2011, 91, 428-434.	1.7	48
14	Characterization and identification of mycosporines-like compounds in cyanolichens. Isolation of mycosporine hydroxyglutamicol from Nephroma laevigatum Ach Phytochemistry, 2011, 72, 1348-1357.	1.4	32
15	Derivatives of schisandrin with increased inhibitory potential on prostaglandin E2 and leukotriene B4 formation in vitro. Bioorganic and Medicinal Chemistry, 2010, 18, 2809-2815.	1.4	12
16	Determination of falcarinol in carrot (Daucus carota L.) genotypes using liquid chromatography/mass spectrometry. Food Chemistry, 2009, 114, 1083-1090.	4.2	50
17	Qualitative and quantitative analysis of aconitine-type and lipo-alkaloids of Aconitum carmichaelii roots. Journal of Chromatography A, 2009, 1216, 2079-2086.	1.8	73
18	Design and synthesis of ten biphenyl-neolignan derivatives and their in vitro inhibitory potency against cyclooxygenase-1/2 activity and 5-lipoxygenase-mediated LTB4-formation. Bioorganic and Medicinal Chemistry, 2009, 17, 4459-4465.	1.4	41

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19	Anti-inflammatory 5-($11\hat{a}\in^2$ Z-heptadecenyl)- and 5-($8\hat{a}\in^2$ Z, $11\hat{a}\in^2$ Z-heptadecadienyl)-resorcinols from mango (Mangifera indica L.) peels. Phytochemistry, 2008, 69, 988-993.	1.4	82
20	Constituents of the stem bark of Discopodium penninervium and their LTB4 and COX-1 and -2 inhibitory activities. Phytochemistry, 2008, 69, 982-987.	1.4	44
21	Anti-inflammatory phloroglucinol derivatives from Hypericum empetrifolium. Phytochemistry Letters, 2008, 1, 37-43.	0.6	53
22	Phytochemical composition and in vitro pharmacological activity of two rose hip (Rosa canina L.) preparations. Phytomedicine, 2008, 15, 826-835.	2.3	153
23	Bisnorditerpene, Norditerpene, and Lipo-alkaloids from <i>Aconitum toxicum</i> . Journal of Natural Products, 2008, 71, 1779-1782.	1.5	16
24	In Vitro Anti-inflammatory Activity of Larch (Larix decidua L.) Sawdust. Journal of Agricultural and Food Chemistry, 2008, 56, 11688-11693.	2.4	35
25	Influence of Phenolic Constituents from Yucca schidigera Bark on Arachidonate Metabolism in Vitro. Journal of Agricultural and Food Chemistry, 2008, 56, 8885-8890.	2.4	18
26	Flavonolignans from Avena sativa. Journal of Natural Products, 2005, 68, 289-292.	1.5	64