Anthony J Booker

List of Publications by Year in descending order

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567281 713466 25 820 15 21 citations h-index g-index papers 27 27 27 884 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Green tea polyphenols in cardiometabolic health: A critical appraisal on phytogenomics towards personalized green tea. PharmaNutrition, 2022, 20, 100296.	1.7	11
2	Chrysanthemum species used as food and medicine: Understanding quality differences on the global market. South African Journal of Botany, 2022, 148, 123-134.	2.5	7
3	New perspectives on value chains of herbal medicines—Ethnopharmacological and analytical challenges in a globalizing world. , 2022, , 43-58.		O
4	Medicinal plants from the Himalayan region for potential novel antimicrobial and anti-inflammatory skin treatments. Journal of Pharmacy and Pharmacology, 2021, 73, 956-967.	2.4	10
5	Chemical Authentication of Botanical Ingredients: A Review of Commercial Herbal Products. Frontiers in Pharmacology, 2021, 12, 666850.	3.5	22
6	Mitochondrial Function as a Potential Tool for Assessing Function, Quality and Adulteration in Medicinal Herbal Teas. Frontiers in Pharmacology, 2021, 12, 660938.	3.5	1
7	Treating Chronic Wounds Using Photoactive Metabolites: Data Mining the Chinese Pharmacopoeia for Potential Lead Species. Planta Medica, 2021, 87, 1206-1218.	1.3	2
8	Editorial: Overcoming the Challenges of Herbal Adulteration in a Globalized World. Frontiers in Pharmacology, 2021, 12, 793616.	3.5	0
9	Simultaneous identification of common synthetic adulterants in slimming aids and sexual enhancers herbal supplements by High-performance Thin Layer Chromatography. Planta Medica, 2021, 87, .	1.3	O
10	Comprehensive HPTLC fingerprinting as a tool for a simplified analysis of purity of ginkgo products. Journal of Ethnopharmacology, 2019, 243, 112084.	4.1	19
11	Unblocking High-Value Botanical Value Chains: Is There a Role for Blockchain Systems?. Frontiers in Pharmacology, 2019, 10, 396.	3.5	35
12	Turmeric (Curcuma longa L.) products: What quality differences exist?. Journal of Herbal Medicine, 2019, 17-18, 100281.	2.0	17
13	Medicinal Plant Analysis: A Historical and Regional Discussion of Emergent Complex Techniques. Frontiers in Pharmacology, 2019, 10, 1480.	3.5	95
14	St John's wort (Hypericum perforatum) products $\hat{a}\in$ " an assessment of their authenticity and quality. Phytomedicine, 2018, 40, 158-164.	5.3	51
15	Quality control of <i>Hypericum perforatum</i> L. analytical challenges and recent progress. Journal of Pharmacy and Pharmacology, 2018, 71, 15-37.	2.4	36
16	St. John's Wort (Hypericum perforatum) Products – How Variable Is the Primary Material?. Frontiers in Plant Science, 2018, 9, 1973.	3.6	27
17	From Traditional Resource to Global Commodities:—A Comparison of Rhodiola Species Using NMR Spectroscopy—Metabolomics and HPTLC. Frontiers in Pharmacology, 2016, 7, 254.	3. 5	58
18	Adulteration and poor quality of Ginkgo biloba supplements. Journal of Herbal Medicine, 2016, 6, 79-87.	2.0	30

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19	The Welfare Effects of Trade in Phytomedicines: A Multi-Disciplinary Analysis of Turmeric Production. World Development, 2016, 77, 221-230.	4.9	8
20	The authenticity and quality of Rhodiola rosea products. Phytomedicine, 2016, 23, 754-762.	5. 3	78
21	Value Chains of Herbal Medicinesâ€"Ethnopharmacological and Analytical Challenges in a Globalizing World. , 2015, , 29-44.		14
22	A phytochemical comparison of saw palmetto products using gas chromatography and 1H nuclear magnetic resonance spectroscopy metabolomic profiling. Journal of Pharmacy and Pharmacology, 2014, 66, 811-822.	2.4	40
23	Chemical variability along the value chains of turmeric (Curcuma longa): A comparison of nuclear magnetic resonance spectroscopy and high performance thin layer chromatography. Journal of Ethnopharmacology, 2014, 152, 292-301.	4.1	66
24	The rise of traditional Chinese medicine and its materia medica: A comparison of the frequency and safety of materials and species used in Europe and China. Journal of Ethnopharmacology, 2013, 149, 453-462.	4.1	84
25	Value chains of herbal medicinesâ€"Research needs and key challenges in the context of ethnopharmacology. Journal of Ethnopharmacology, 2012, 140, 624-633.	4.1	108