Jane Hubert

List of Publications by Year in descending order

13 papers	474 citations	840776 11 h-index	1125743 13 g-index
13 all docs	13 docs citations	13 times ranked	993 citing authors

#	Article	IF	Citations
1	Overall renewal of skin lipids with Vetiver extract for a complete anti‑ageing strategy. International Journal of Cosmetic Science, 2021, 43, 165-180.	2.6	3
2	Enzymatic Synthesis of Resveratrol α-Glycosides from β-Cyclodextrin-Resveratrol Complex in Water. ACS Sustainable Chemistry and Engineering, 2018, 6, 5370-5380.	6.7	28
3	Reconstruction of HMBC Correlation Networks: A Novel NMR-Based Contribution to Metabolite Mixture Analysis. Journal of Chemical Information and Modeling, 2018, 58, 262-270.	5.4	13
4	Dereplication strategies in natural product research: How many tools and methodologies behind the same concept?. Phytochemistry Reviews, 2017, 16, 55-95.	6.5	178
5	Computer-Aided ^{13}C NMR Chemical Profiling of Crude Natural Extracts without Fractionation. Journal of Natural Products, 2017, 80, 1387-1396.	3.0	40
6	Cytotoxicity of Labruscol, a New Resveratrol Dimer Produced by Grapevine Cell Suspensions, on Human Skin Melanoma Cancer Cell Line HT-144. Molecules, 2017, 22, 1940.	3.8	12
7	Bio-Guided Isolation of Methanol-Soluble Metabolites of Common Spruce (Picea abies) Bark by-Products and Investigation of Their Dermo-Cosmetic Properties. Molecules, 2016, 21, 1586.	3.8	35
8	Bioactivity-guided identification of antimicrobial metabolites in Alnus glutinosa bark and optimization of oregonin purification by Centrifugal Partition Chromatography. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1029-1030, 121-127.	2.3	23
9	Fast Identification of Radical Scavengers from Securigera varia by Combining 13C-NMR-Based Dereplication to Bioactivity-Guided Fractionation. Molecules, 2015, 20, 14970-14984.	3.8	17
10	Exploiting the Complementarity between Dereplication and Computer-Assisted Structure Elucidation for the Chemical Profiling of Natural Cosmetic Ingredients: *Tephrosia purpurea* as a Case Study. Journal of Natural Products, 2015, 78, 1609-1617.	3.0	19
11	Dereplication of depsides from the lichen Pseudevernia furfuracea by centrifugal partition chromatography combined to 13C nuclear magnetic resonance pattern recognition. Analytica Chimica Acta, 2014, 846, 60-67.	5.4	25
12	Identification of Natural Metabolites in Mixture: A Pattern Recognition Strategy Based on ^{13}C NMR. Analytical Chemistry, 2014, 86, 2955-2962.	6.5	76
13	Gradient elution method in centrifugal partition chromatography for the separation of a complex sophorolipid mixture obtained from *Candida bombicola* yeasts. Journal of Separation Science, 2013, 36, 1362-1369.	2.5	5