

Loïc Becker

List of Publications by Year in descending order

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9
papers

267
citations

1162889
8
h-index

1474057
9
g-index

9
all docs

9
docs citations

9
times ranked

363
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimisation of phytochemical characteristics and antioxidative properties of <i>Foeniculum vulgare</i> Mill. seeds and <i>Ocimum basilicum</i> L. leaves superfine powders using new parting process. <i>Phytochemical Analysis</i> , 2020, 31, 154-163.	1.2	8
2	Optimum polyphenol and triterpene contents of <i>Hedera helix</i> (L.) and <i>Scrophularia nodosa</i> (L.): The role of powder particle size. <i>Microchemical Journal</i> , 2018, 137, 168-173.	2.3	13
3	Correlative Analysis of Fluorescent Phytoalexins by Mass Spectrometry Imaging and Fluorescence Microscopy in Grapevine Leaves. <i>Analytical Chemistry</i> , 2017, 89, 7099-7106.	3.2	15
4	How do grinding and sieving impact on physicochemical properties, polyphenol content, and antioxidant activity of <i>Hieracium pilosella</i> L. powders?. <i>Journal of Functional Foods</i> , 2017, 35, 666-672.	1.6	29
5	Effect of particle size on antioxidant activity and catechin content of green tea powders. <i>Journal of Food Science and Technology</i> , 2016, 53, 2025-2032.	1.4	60
6	Improvement of antioxidant activity and polyphenol content of <i>Hypericum perforatum</i> and <i>Achillea millefolium</i> powders using successive grinding and sieving. <i>Industrial Crops and Products</i> , 2016, 87, 116-123.	2.5	45
7	Antioxidant and antiacetylcholinesterase activities of different granulometric classes of <i>Salix alba</i> (L.) bark powders. <i>Powder Technology</i> , 2016, 301, 649-656.	2.1	39
8	MALDI Mass Spectrometry Imaging for the Simultaneous Location of Resveratrol, Pterostilbene and Viniferins on Grapevine Leaves. <i>Molecules</i> , 2014, 19, 10587-10600.	1.7	37
9	Metabolic study of grapevine leaves infected by downy mildew using negative ion electrospray “Fourier transform ion cyclotron resonance mass spectrometry. <i>Analytica Chimica Acta</i> , 2013, 795, 44-51.	2.6	21