

Fonthip Makkliang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9620607/publications.pdf>

Version: 2024-02-01

9
papers

174
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a colorless <i>Centella asiatica</i> (L.) Urb. extract using a natural deep eutectic solvent (NADES) and microwave-assisted extraction (MAE) optimized by response surface methodology. <i>RSC Advances</i> , 2021, 11, 8741-8750.	3.6	13
2	Transformation of <i>Pueraria candollei</i> var. <i>mirifica</i> phytoestrogens using immobilized and free Î²-glucosidase, a technique for enhancing estrogenic activity. <i>RSC Advances</i> , 2021, 11, 32067-32076.	3.6	0
3	Biocompatible natural deep eutectic solvent-based extraction and cellulolytic enzyme-mediated transformation of <i>Pueraria mirifica</i> isoflavones: a sustainable approach for increasing health-bioactive constituents. <i>Bioresources and Bioprocessing</i> , 2021, 8, .	4.2	8
4	Correction to: Biocompatible natural deep eutectic solvent-based extraction and cellulolytic enzyme-mediated transformation of <i>Pueraria mirifica</i> isoflavones: a sustainable approach for increasing health-bioactive constituents. <i>Bioresources and Bioprocessing</i> , 2021, 8, .	4.2	0
5	A miniaturized monolith-MWCNTs-COOH multi-stir-rod microextractor device for trace parabens determination in cosmetic and personal care products. <i>Talanta</i> , 2018, 184, 429-436.	5.5	21
6	A polypyrrole-chitosan cryogel stir-bead micro-solid phase extractor for the determination of phthalate esters in contact lenses storage solutions and in artificial saliva in contact with baby teethers. <i>Analytica Chimica Acta</i> , 2017, 985, 69-78.	5.4	32
7	Photosynthetic activity and photoprotection in green and red leaves of the seagrasses, <i>Halophila ovalis</i> and <i>Cymodocea rotundata</i> : implications for the photoprotective role of anthocyanin. <i>Marine Biology</i> , 2017, 164, 1.	1.5	14
8	A novel miniaturized zinc oxide/hydroxylated multiwalled carbon nanotubes as a stir-brush microextractor device for carbamate pesticides analysis. <i>Analytica Chimica Acta</i> , 2016, 917, 27-36.	5.4	18
9	Development of magnetic micro-solid phase extraction for analysis of phthalate esters in packaged food. <i>Food Chemistry</i> , 2015, 166, 275-282.	8.2	67