

Agnieszka Stobiecka

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

292
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

478
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Hydrolyates from lavender (<i>Lavandula angustifolia</i>) – their chemical composition as well as aromatic, antimicrobial and antioxidant properties. <i>Natural Product Research</i> , 2016, 30, 386-393. | 1.8 | 50 |
| 2 | Synthesis and characterisation of Thio-H, a new excitation and emission ratioable fluorescent Ca ²⁺ /Mg ²⁺ indicator with high brightness. <i>Perkin Transactions II RSC</i> , 2002, , 1197-1206. | 1.1 | 42 |
| 3 | Chemical Composition and Biological Activity of <i>Abies alba</i> and <i>A. koreana</i> Seed and Cone Essential Oils and Characterization of Their Seed Hydrolyates. <i>Chemistry and Biodiversity</i> , 2015, 12, 407-418. | 2.1 | 42 |
| 4 | A computational investigation of the interactions between harmine and the functional monomers commonly used in molecular imprinting. <i>Computational and Theoretical Chemistry</i> , 2009, 901, 88-95. | 1.5 | 40 |
| 5 | A comparative study on composition and antioxidant activities of supercritical carbon dioxide, hexane and ethanol extracts from blackberry (<i>Rubus fruticosus</i>) growing in Poland. <i>Journal of the Science of Food and Agriculture</i> , 2017, 97, 3576-3583. | 3.5 | 31 |
| 6 | Comparative study on the free radical scavenging mechanism exerted by geraniol and geranylacetone using the combined experimental and theoretical approach. <i>Flavour and Fragrance Journal</i> , 2015, 30, 399-409. | 2.6 | 18 |
| 7 | Fluorescence study of fungal lipase from <i>Humicola lanuginosa</i> . <i>Journal of Photochemistry and Photobiology B: Biology</i> , 1998, 45, 95-102. | 3.8 | 17 |
| 8 | An exploratory study on the peroxy-radical-scavenging activity of 2,6-dimethyl-5-hepten-2-ol and its heterocyclic analogues. <i>Journal of Molecular Structure</i> , 2016, 1107, 82-90. | 3.6 | 14 |
| 9 | Acrylamide-quenching of <i>Rhizomucor miehei</i> lipase. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2005, 80, 9-18. | 3.8 | 12 |
| 10 | Analysis of Fluorometric Titration Curves. <i>Journal of Physical Chemistry A</i> , 2000, 104, 5388-5395. | 2.5 | 10 |
| 11 | A DFT Study on the Radical-Scavenging Properties of Ferruginol-Type Diterpenes. <i>Food Biophysics</i> , 2019, 14, 1-12. | 3.0 | 9 |
| 12 | Free radical scavenging properties of thienyl and furyl linalool analogues: an experimental and DFT/B3LYP study. <i>Flavour and Fragrance Journal</i> , 2014, 29, 325-333. | 2.6 | 3 |
| 13 | The decay of the fluorescence anisotropy of tryptophan residues in fungal lipase from <i>Humicola lanuginosa</i> . <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 1998, 232, 43-50. | 1.5 | 2 |
| 14 | Title is missing!. <i>Journal of Fluorescence</i> , 2000, 10, 307-315. | 2.5 | 2 |