

Aleksandra Margetic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8351603/publications.pdf>

Version: 2024-02-01

15
papers

163
citations

1163117

8
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

244
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Interaction of organoruthenium(II)-polypyridyl complexes with DNA and BSA. <i>BioMetals</i> , 2022, 35, 813-829. | 4.1 | 1 |
| 2 | Fungal oxidative and hydrolyzing enzymes as designers in the biological production of dietary fibers from triticale. <i>LWT - Food Science and Technology</i> , 2021, 145, 111291. | 5.2 | 4 |
| 3 | Comparative study of stability of soluble and cell wall invertase from <i>Saccharomyces cerevisiae</i> . <i>Preparative Biochemistry and Biotechnology</i> , 2017, 47, 305-311. | 1.9 | 9 |
| 4 | Immobilization of cell wall invertase in polyacrylamide hydrogel for invert sugar production. <i>Journal of the Serbian Chemical Society</i> , 2016, 81, 1359-1369. | 0.8 | 1 |
| 5 | Exploitation of neglected horseradish peroxidase isoenzymes for dye decolorization. <i>International Biodeterioration and Biodegradation</i> , 2015, 97, 124-127. | 3.9 | 9 |
| 6 | Resistance to common organophosphate and carbamate insecticides in <i>Aphis pomi</i> (Hemiptera: Tj ETQq0 0 0 rgBT /Overlock 10 T | 0.4 | 4 |
| 7 | Guanylate Cyclase-Activating Protein-2 Undergoes Structural Changes upon Binding to Detergent Micelles and Bicelles. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2014, 1838, 2767-2777. | 2.6 | 4 |
| 8 | Expression and distribution of cellulase, amylase and peptidase isoforms along the midgut of <i>Morimus funereus</i> L. (Coleoptera: Cerambycidae) larvae is dependent on nutrient substrate composition. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2013, 164, 259-267. | 1.6 | 5 |
| 9 | Adaptations to captive breeding of the longhorn beetle <i>Morimus funereus</i> (Coleoptera: Cerambycidae); application on amylase study. <i>Journal of Insect Conservation</i> , 2012, 16, 239-247. | 1.4 | 15 |
| 10 | Cell wall invertase immobilisation within gelatin gel. <i>Food Chemistry</i> , 2011, 126, 236-240. | 8.2 | 26 |
| 11 | Removal of aqueous phenol and phenol derivatives by immobilized potato polyphenol oxidase. <i>Journal of the Serbian Chemical Society</i> , 2011, 76, 513-522. | 0.8 | 23 |
| 12 | Characterisation of leucyl aminopeptidase from <i>Solanum tuberosum</i> tuber. <i>Food Chemistry</i> , 2010, 121, 418-423. | 8.2 | 11 |
| 13 | Immobilization of Cell Wall Invertase Modified with Glutaraldehyde for Continuous Production of Invert Sugar. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 11896-11900. | 5.2 | 8 |
| 14 | Characterization of endopeptidases from the midgut of <i>Morimus funereus</i> (Coleoptera: Cerambycidae) larvae. <i>Archives of Biological Sciences</i> , 2008, 60, 403-409. | 0.5 | 2 |
| 15 | Cell wall invertase immobilization within calcium alginate beads. <i>Food Chemistry</i> , 2007, 104, 81-86. | 8.2 | 41 |