

Aleksandra Margetic

List of Publications by Year in descending order

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