

Viljemka BuÄeviÄ-PopoviÄ

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2359540/publications.pdf>

Version: 2024-02-01

17
papers

404
citations

1040056

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940533

16
g-index

19
all docs

19
docs citations

19
times ranked

686
citing authors

#	ARTICLE	IF	CITATIONS
1	The urinary microbiome associated with bladder cancer. <i>Scientific Reports</i> , 2018, 8, 12157.	3.3	166
2	Vegetative growth, superoxide dismutase activity and ion concentration of salt-stressed watermelon as influenced by rootstock. <i>Journal of Agricultural Science</i> , 2008, 146, 695-704.	1.3	51
3	Discovery of novel quaternary ammonium compounds based on quinuclidine-3-ol as new potential antimicrobial candidates. <i>European Journal of Medicinal Chemistry</i> , 2019, 163, 626-635.	5.5	35
4	Stability of Rosmarinic Acid in Aqueous Extracts from Different Lamiaceae Species after in vitro Digestion with Human Gastrointestinal Enzymes. <i>Food Technology and Biotechnology</i> , 2016, 54, 97-102.	2.1	24
5	Oxidative stability and antioxidant activity of bovine, caprine, ovine and asinine milk. <i>International Journal of Dairy Technology</i> , 2014, 67, 394-401.	2.8	19
6	Salinity-induced changes in growth, superoxide dismutase activity, and ion content of two olive cultivars. <i>Journal of Plant Nutrition and Soil Science</i> , 2007, 170, 398-403.	1.9	16
7	Association of Kaposi's sarcoma-associated herpesvirus (KSHV) with bladder cancer in Croatian patients. <i>Tumor Biology</i> , 2014, 35, 567-572.	1.8	15
8	Bemisia tabaci MED Population Density as Affected by Rootstock-Modified Leaf Anatomy and Amino Acid Profiles in Hydroponically Grown Tomato. <i>Frontiers in Plant Science</i> , 2018, 9, 86.	3.6	11
9	Metal-ion induced conformational changes in alkaline phosphatase from E. coli assessed by limited proteolysis. <i>Biochimie</i> , 2004, 86, 403-409.	2.6	10
10	NeuroD1 gene and interleukin-18 gene polymorphisms in type 1 diabetes in Dalmatian population of Southern Croatia. <i>Croatian Medical Journal</i> , 2006, 47, 571-8.	0.7	9
11	Efficacy and safety of oral and inhalation commercial beta-glucan products: Systematic review of randomized controlled trials. <i>Clinical Nutrition</i> , 2020, 39, 40-48.	5.0	8
12	The A9 Core Sequence from NRPS Adenylation Domain Is Relevant for Thioester Formation. <i>ChemBioChem</i> , 2012, 13, 1913-1920.	2.6	7
13	Characterization of the extended-spectrum β -lactamases and determination of the virulence factors of uropathogenic <i>Escherichia coli</i> strains isolated from children. <i>Wiener Klinische Wochenschrift</i> , 2012, 124, 504-515.	1.9	6
14	Relationship between activating and editing functions of the adenylation domain of apo-tyrocidin synthetase 1 (apo-TY1). <i>Biochimie</i> , 2006, 88, 265-270.	2.6	5
15	Effect of a T81A mutation at the subunit interface on catalytic properties of alkaline phosphatase from <i>Escherichia coli</i> . <i>International Journal of Biological Macromolecules</i> , 2006, 40, 54-58.	7.5	4
16	Substrate-Induced Conformational Changes of the Tyrocidine Synthetase 1 Adenylation Domain Probed by Intrinsic Trp Fluorescence. <i>Protein Journal</i> , 2017, 36, 202-211.	1.6	4
17	Influence of Subunit Interface Mutations on Kinetic and Dynamic Properties of Alkaline Phosphatase from <i>E. coli</i> . <i>Croatica Chemica Acta</i> , 2013, 86, 165-170.	0.4	0