Rosemary Vukovic

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3508317/publications.pdf

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		1040056	1199594	
13	252	9	12	
papers	citations	h-index	g-index	
13	13	13	355	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Physiological, Biochemical and Molecular Response of Different Winter Wheat Varieties under Drought Stress at Germination and Seedling Growth Stage. Antioxidants, 2022, 11, 693.	5.1	17
2	Oxidative Status and Antioxidative Response to Fusarium Attack and Different Nitrogen Levels in Winter Wheat Varieties. Plants, 2021, 10, 611.	3. 5	10
3	Sex differences in oxidative stress level and antioxidative enzymes expression and activity in obese pre-diabetic elderly rats treated with metformin or liraglutide. Croatian Medical Journal, 2021, 62, 215-226.	0.7	3
4	Vermicomposting—Facts, Benefits and Knowledge Gaps. Agronomy, 2021, 11, 1952.	3.0	22
5	Wheat Leaf Antioxidative Statusâ€"Variety-Specific Mechanisms of Zinc Tolerance during Biofortification. Plants, 2021, 10, 2223.	3.5	0
6	Link between epigenetic diversity and invasive status of southâ€eastern European populations of phytopathogenic fungusCryphonectria parasitica. Environmental Microbiology, 2019, 21, 4521-4536.	3.8	6
7	Changes in Cryphonectria parasitica Populations Affect Natural Biological Control of Chestnut Blight. Phytopathology, 2018, 108, 870-877.	2.2	11
8	Acute toxicity of selenate and selenite and their impacts on oxidative status, efflux pump activity, cellular and genetic parameters in earthworm Eisenia andrei. Chemosphere, 2018, 212, 307-318.	8.2	37
9	Effect of different forms of selenium on the plant–soil–earthworm system. Journal of Plant Nutrition and Soil Science, 2017, 180, 231-240.	1.9	19
10	Anti-Inflammatory Effects of Hyperbaric Oxygenation during DSS-Induced Colitis in BALB/c Mice Include Changes in Gene Expression of $\$ i>HIF-1 <i>$\$i+</i>), Proinflammatory Cytokines, and Antioxidative Enzymes. Mediators of Inflammation, 2016, 2016, 1-19.	3.0	27
11	Attenuated flowâ€induced dilatation of middle cerebral arteries is related to increased vascular oxidative stress in rats on a shortâ€term high salt diet. Journal of Physiology, 2016, 594, 4917-4931.	2.9	36
12	Potential of Different Coleus blumei Tissues for Rosmarinic Acid Production. Food Technology and Biotechnology, 2015, 53, 3-10.	2.1	32
13	Genetic elicitation by inducible expression of \hat{l}^2 -cryptogein stimulates secretion of phenolics from Coleus blumei hairy roots. Plant Science, 2013, 199-200, 18-28.	3.6	32