

Vesna KandiÄ

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Genetic and Association Mapping Study of Wheat Agronomic Traits Under Contrasting Water Regimes. International Journal of Molecular Sciences, 2012, 13, 6167-6188.	4.1	63
2	Comparison of responses to drought stress of 100 wheat accessions and landraces to identify opportunities for improving wheat drought resistance*. Plant Breeding, 2012, 131, 369-379.	1.9	48
3	Genetic parameters of Triticum aestivum and Triticum durum for technological quality properties in Serbia. Zemdirbyste, 2018, 105, 39-48.	0.8	22
4	Small grain cereals compared for dietary fibre and protein contents. Genetika, 2011, 43, 381-395.	0.4	16
5	RESPONSES OF WHEAT PLANTS UNDER POST-ANTHESIS STRESS INDUCED BY DEFOLIATION: I. CONTRIBUTION OF AGRO-PHYSIOLOGICAL TRAITS TO GRAIN YIELD. Experimental Agriculture, 2016, 52, 203-223.	0.9	12
6	The polypeptide composition, structural properties and antioxidant capacity of gluten proteins of diverse bread and durum wheat varieties, and their relationship to the rheological performance of dough. International Journal of Food Science and Technology, 2015, 50, 2236-2245.	2.7	11
7	Comparative kernel growth and yield components of two- and six-row barley (Hordeum vulgare) under terminal drought simulated by defoliation. Crop and Pasture Science, 2018, 69, 1215.	1.5	10
8	Soluble free phenolic compound contents and antioxidant capacity of bread and durum wheat genotypes. Genetika, 2013, 45, 87-100.	0.4	9
9	Phytic acid, inorganic phosphorus, antioxidants in bread and durum wheat and their associations with agronomic traits. Agricultural and Food Science, 2015, 24, 183-194.	0.9	9
10	Grain yield, agronomic traits, and protein content of two- and six-row barley genotypes under terminal drought conditions. Chilean Journal of Agricultural Research, 2019, 79, 648-657.	1.1	6
11	Molecular characterization of barley (Hordeum vulgare L.) accessions of the Serbian GeneBank by SSR fingerprinting. Genetika, 2013, 45, 167-180.	0.4	5
12	Genotypic variability of root and shoot traits of bread wheat (Triticum aestivum L.) at seedling stage. Genetika, 2021, 53, 687-702.	0.4	4
13	Water-soluble carbohydrates accumulation in peduncle of wheat and its relationship to morpho-anatomical and productive traits. Zemdirbyste, 2017, 104, 165-172.	0.8	4
14	Genetic distance of maize inbreds for prediction of heterosis and combining ability. Genetika, 2021, 53, 1219-1228.	0.4	3
15	RESPONSES OF WHEAT PLANTS UNDER POST-ANTHESIS STRESS INDUCED BY DEFOLIATION: I. CONTRIBUTION OF AGRO-PHYSIOLOGICAL TRAITS TO GRAIN YIELD " CORRIGENDUM. Experimental Agriculture, 2015, 51, 483-484.	0.9	2
16	Response of kernel growth of barley genotypes with different row type to climatic factors before and after inflection point of grain filling. Field Crops Research, 2020, 255, 107864.	5.1	2
17	Effects of ascorbic acid and sugar on physical, textural and sensory properties of composite breads. Food and Feed Research, 2021, 48, 185-200.	0.5	2
18	The occurrence of mycotoxins in sweet maize hybrids. Genetika, 2021, 53, 1311-1320.	0.4	1