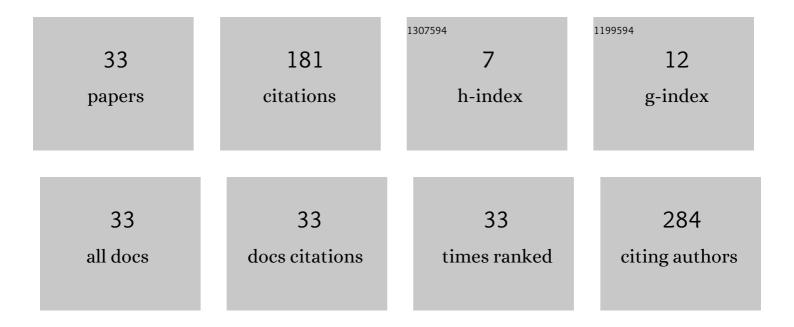
Natalija B Kravić

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8211754/publications.pdf Version: 2024-02-01



Ναταιμα Β Κραυμάτ

#	Article	IF	CITATIONS
1	Alteration in phytochemicals from sweet maize in response to domestic cooking and frozen storage. Journal of Food Composition and Analysis, 2022, 114, 104637.	3.9	1
2	Assessment of one maize hybrid lot uniformity by UPOV morphological and protein markers. Selekcija I Semenarstvo, 2022, 28, 23-33.	0.4	0
3	Application of AMMI model in zoning of FAO 400-500 maize hybrids. Selekcija I Semenarstvo, 2021, 27, 41-49.	0.4	1
4	Alteration of Metabolites Accumulation in Maize Inbreds Leaf Tissue under Long-Term Water Deficit. Biology, 2021, 10, 694.	2.8	4
5	Diversity Assessment of the Montenegrin Maize Landrace Gene Pool Maintained in Two Gene Banks. Plants, 2021, 10, 1503.	3.5	2
6	The variability and interdependence of basic technological quality parameters of maize hybrids in long-term research. Selekcija I Semenarstvo, 2021, 27, 21-33.	0.4	0
7	Antioxidants from maize seeds and accelerated ageing. Selekcija I Semenarstvo, 2021, 27, 47-57.	0.4	2
8	Breeding potential of maize landraces evaluated by their testcross performance. Zemdirbyste, 2020, 107, 153-160.	0.8	4
9	Morphological and physiological response of maize seedlings to chilling stress. Genetika, 2020, 52, 689-698.	0.4	2
10	Differences in nutritive and bioactive compounds content between hybrid and open-pollinated maize varieties. Food and Feed Research, 2020, 47, 1-12.	0.5	3
11	Evaluation of agronomic and sensory characteristics of sweet corn hybrids. Selekcija I Semenarstvo, 2019, 25, 17-22.	0.4	2
12	Divergence among maize genotypes with different kernel types according to SSR marker analysis. Genetika, 2019, 51, 237-249.	0.4	3
13	Conserving maize in gene banks: Changes in genetic diversity revealed by morphological and SSR markers. Chilean Journal of Agricultural Research, 2018, 78, 30-38.	1.1	9
14	Maize seedling performance as a potential index for drought tolerance. Archives of Biological Sciences, 2018, 70, 167-177.	0.5	0
15	The influence of moisture content on popping traits in popcorn. Journal on Processing and Energy in Agriculture, 2018, 22, 184-187.	0.4	1
16	Determination of free phenolic acids from leaves within different colored maize. Journal of the Serbian Chemical Society, 2017, 82, 63-72.	0.8	2
17	Genetic resources in maize breeding. Selekcija I Semenarstvo, 2017, 23, 37-48.	0.4	2
18	Evaluation of agronomic and sensory characteristics of the popcorn kernel. Journal on Processing and Energy in Agriculture, 2017, 21, 185-187.	0.4	5

Natalija B Kravić

#	Article	IF	CITATIONS
19	Disruption of genetic identity for genebank maize accessions during conservation. Genetika, 2017, 49, 853-864.	0.4	Ο
20	Maize inbreds from different heterotic groups as favorable sources for increased potential bioavailability of magnesium, iron, manganese and zinc. Chilean Journal of Agricultural Research, 2016, 76, 213-218.	1.1	2
21	Barley grain enrichement with essential elements by agronomic biofortification. Acta Periodica Technologica, 2016, , 1-9.	0.2	8
22	Evaluation of morphological and kernel micronutrient traits in maize landraces. Selekcija I Semenarstvo, 2016, 22, 39-48.	0.4	2
23	Genetic variability of free energy in a function of drought tolerance in common bean accessions. Genetika, 2016, 48, 1003-1015.	0.4	2
24	Maize landraces as a source of adaptation to climatic change. Ratarstvo I Povrtarstvo, 2016, 53, 24-29.	0.5	2
25	Effect of the maize–soybean intercropping system on the potential bioavailability of magnesium, iron and zinc. Crop and Pasture Science, 2015, 66, 1118.	1.5	21
26	Variations in level of oil, protein, and some antioxidants in chickpea and peanut seeds. Chemical and Biological Technologies in Agriculture, 2015, 2, .	4.6	7
27	A diallel cross among drought tolerant maize populations. Euphytica, 2015, 205, 1-16.	1.2	18
28	Differential response of antioxidative systems of maize (<scp>Z</scp> ea mays <scp>L</scp> .) roots cell walls to osmotic and heavy metal stress. Plant Biology, 2014, 16, 88-96.	3.8	24
29	Estimation of drought tolerance among maize landraces from mini-core collection. Genetika, 2014, 46, 775-788.	0.4	4
30	Breeding for plant adaptations and agricultural measures in response to climatic changes in Serbia. Selekcija I Semenarstvo, 2014, 20, 59-72.	0.4	3
31	Growth, proline accumulation and peroxidase activity in maize seedlings under osmotic stress. Acta Physiologiae Plantarum, 2013, 35, 233-239.	2.1	20
32	ldentification of QTL-s for drought tolerance in maize, II: Yield and yield components. Genetika, 2013, 45, 341-350.	0.4	18
33	Antioxidant activity in seeds of maize genotypes with different percentage of exotic germplasm. Genetika, 2009, 41, 21-28.	0.4	7