Milena Simic

List of Publications by Year in descending order

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1307594 1199594 43 180 7 12 citations g-index h-index papers 43 43 43 190 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Status of Essential Elements in Soil and Grain of Organically Produced Maize, Spelt, and Soybean. Agriculture (Switzerland), 2022, 12, 702.	3.1	1
2	The influence of maize $\hat{a} \in \hat{u}$ winter wheat rotation and pre-emergence herbicides on weeds and maize productivity. Crop Protection, 2021, 143, 105558.	2.1	17
3	Enhanced Nutritional Quality of Sweet Maize Kernel in Response to Cover Crops and Bio-Fertilizer. Agronomy, 2021, 11, 981.	3.0	5
4	Reaction of tomato, pepper, sunflower and soybean plants to low doses of nicosulfuron. Acta Herbologica, 2021, 30, 129-135.	0.4	1
5	Integrated effects of nitrogen form, row spacing, and herbicide treatment on maize. Agronomy Journal, 2020, 112, 748-757.	1.8	2
6	The Response of Maize Lines to Foliar Fertilizing. Agriculture (Switzerland), 2020, 10, 365.	3.1	10
7	The Contribution of Soil Tillage and Nitrogen Rate to the Quality of Maize Grain. Agronomy, 2020, 10, 976.	3.0	23
8	The impact of agroecological factors on morphological traits of maize. Genetika, 2020, 52, 1203-1213.	0.4	2
9	Integrated effects of herbicides and foliar fertilizer on corn inbred line. Chilean Journal of Agricultural Research, 2020, 80, 50-60.	1.1	3
10	Grain yield, yield components and protein content of organic spelt wheat (Triticum speltaL.) grown in different agro-ecological conditions of northern Serbia. Ratarstvo I Povrtarstvo, 2020, 57, 1-7.	0.5	4
11	Effects of sowing date on emergence and yield of maize inbred lines. Journal on Processing and Energy in Agriculture, 2020, 24, 105-107.	0.4	0
12	Variability of maize lines in ability to use nitrogen. Selekcija I Semenarstvo, 2020, 26, 19-28.	0.4	1
13	Variability of maize inbred lines in nitrogen use effciency. Genetika, 2020, 52, 585-596.	0.4	0
14	Evaluation of the nutritional profile of sweet maize after herbicide and foliar fertilizer application. Journal of Cereal Science, 2019, 87, 132-137.	3.7	12
15	Buckwheat seed quality during the five-year storage in various packing materials. Plant, Soil and Environment, 2019, 65, 349-354.	2.2	2
16	Intercropping of soybean and proso millet for biomass production. Journal on Processing and Energy in Agriculture, 2019, 23, 38-40.	0.4	3
17	Antioxidant status of the different sweet maize hybrids under herbicide and foliar fertilizer application. Genetika, 2018, 50, 1023-1033.	0.4	7
18	Weediness and grain yield of specialty maize hybrids cultivated with the application of ecological fertilisers. Selekcija I Semenarstvo, 2018, 24, 16-25.	0.4	0

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19	The influence of moisture content on popping traits in popcorn. Journal on Processing and Energy in Agriculture, 2018, 22, 184-187.	0.4	1
20	The possibilities of weed control in the intercroping system of field pea and oats. Acta Herbologica, 2018, 27, 109-119.	0.4	1
21	Content of some antioxidants in intercropped maize and soybean grain. Journal of Agricultural Sciences (Belgrade), 2017, 62, 31-40.	0.3	5
22	Integrated weed management in maize: Crop rotation, hybrids and herbicides. Acta Herbologica, 2017, 26, 95-101.	0.4	0
23	EFFECTS OF NITROGEN FORM, ROW SPACING AND HERBICIDE APPLICATION ON WEED CONTROL AND MAIZE BIOMASS PRODUCTION. Herbologia an International Journal on Weed Research and Control, 2017, 2, .	0.7	5
24	Influence of growing measures on weed interference and water status in maize. Pesticidi I Fitomedicina = Pesticides and Phytomedicine, 2017, 32, 113-120.	0.2	0
25	Reaction of susceptible maize inbred lines to herbicides. Genetika, 2017, 49, 765-774.	0.4	0
26	ADVANCED CROPPING TECHNOLOGY OF MAIZE (Zea mays L.) IN SERBIA. Agriculture and Forestry, 2016, 62,	0.1	1
27	Environmental conditions and crop density as the limiting factors of forage maize production. Journal of Agricultural Sciences (Belgrade), 2016, 61, 11-18.	0.3	0
28	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
29	Genotype dependent tolerance to herbicides of maize (Zea mays L.) inbred lines. Genetika, 2015, 47, 97-106.	0.4	2
30	Effects of different cropping systems and weed management methods on free energy and content of pigments in maize. Pesticidi I Fitomedicina = Pesticides and Phytomedicine, 2014, 29, 45-54.	0.2	3
31	Options and application of sulfonylurea and triketone herbicides in crop of maize inbred lines. Acta Herbologica, 2014, 23, 111-117.	0.4	0
32	Dependence of the productivity of maize and soybean intercropping systems on hybrid type and plant arrangement pattern. Genetika, 2013, 45, 135-144.	0.4	13
33	Genetic potential and maize production in Serbia. Genetika, 2013, 45, 667-677.	0.4	11
34	Thermodynamic characterization of early phytotoxic effects of sulfonylurea herbicides to maize lines. Pesticidi I Fitomedicina = Pesticides and Phytomedicine, 2012, 27, 231-237.	0.2	2
35	Study of the susceptibility of maize lines to some sulfonylurea herbicides. Genetika, 2012, 44, 355-366.	0.4	2
36	The responses of maize genotypes to growth conditions. Genetika, 2011, 43, 655-666.	0.4	3

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37	Studies on maize inbred lines susceptibility to herbicides. Genetika, 2010, 42, 155-168.	0.4	6
38	Types of interactions in intercropping of maize and soya bean. Journal of Agricultural Sciences (Belgrade), 2009, 54, 179-187.	0.3	3
39	Comparison of different side-dressings on winter wheat yield. Journal of Agricultural Sciences (Belgrade), 2009, 54, 189-196.	0.3	1
40	The genotype role in maize competitive ability. Genetika, 2009, 41, 59-67.	0.4	5
41	Yields of ZP sweet maize hybrids in dependence on sowing densities. Genetika, 2008, 40, 293-301.	0.4	0
42	Weed control and grain yield in double-cropped soybean. Pesticidi I Fitomedicina = Pesticides and Phytomedicine, 2008, 23, 107-114.	0.2	0
43	Selectivity of the sulfonylurea herbicide group in the crop of maize inbred lines. Pesticidi, 2003, 18, 187-194.	0.3	2