Dobrivoj Ž PoÅ;tić

List of Publications by Year in descending order

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42 papers 109 citations

1478505 6 h-index 8 g-index

42 all docs 42 docs citations

times ranked

42

94 citing authors

#	Article	IF	Citations
1	UTICAJ PRED TRETMANA NA SEMENU I TEMPERATURE U KLIJALIÅTU NA KLIJAVOST ÄŒETIRI PARTIJA SEMENA FESTULOLIUMA. Journal on Processing and Energy in Agriculture, 2022, 26, 38-42.	0.4	O
2	PROMENE KVALITETA SEMENA ODABRANIH SORTI PAPRIKE U TROGODIÅNJEM PERIODU. Journal on Processing and Energy in Agriculture, 2022, 26, 30-33.	0.4	0
3	Assessment of seed quality of different cabbage lots during aging. Journal on Processing and Energy in Agriculture, 2022, 26, 23-26.	0.4	2
4	Influence of origin and size of potato planting material on morphological characteristics of seed tubers. Journal on Processing and Energy in Agriculture, 2021, 25, 20-23.	0.4	0
5	PKB Zmaj: A new variety of winter rye created at PKB Agroekonomik institute. Selekcija I Semenarstvo, 2021, 27, 17-23.	0.4	O
6	The effect of year and genotype on productivity and quality of potato. Genetika, 2021, 53, 305-322.	0.4	2
7	Variability and correlative interdependence of red clover and Italian ryegrass seed quality depending on varieties during the multi-year storage period. Journal on Processing and Energy in Agriculture, 2021, 25, 1-6.	0.4	O
8	Effects of pre-sowing seed treatments for improving germination and the growth of pepper and tomato seedlings. Acta Scientiarum Polonorum, Hortorum Cultus, 2021, 20, 101-109.	0.6	4
9	Germination and the Initial Seedling Growth of Lettuce, Celeriac and Wheat Cultivars after Micronutrient and a Biological Application Pre-Sowing Seed Treatment. Plants, 2021, 10, 1913.	3.5	5
10	Analysis of grain yield and flour quality of some winter wheat varieties in the 2020 production. Agronomski Glasnik, 2021, 82, 253-262.	0.1	0
11	Effect of processing on vitamin C content, total phenols and antioxidative activity of organically grown red beetroot ('Beta vulgaris' ssp. 'Rubra'). Food and Feed Research, 2021, 48, 131-139.	0.5	3
12	Effect of seed storage on seed germination and seedling quality of <i>Festulolium</i> in comparison with related forage grasses. Tropical Grasslands - Forrajes Tropicales, 2020, 8, 125-132.	0.5	7
13	The influence of year and location on grain yield and yield components in winter wheat. Selekcija I Semenarstvo, 2020, 26, 9-18.	0.4	6
14	Evaluation of the quality of tomato seed populations from the organic production system during aging. Journal on Processing and Energy in Agriculture, 2020, 24, 31-34.	0.4	4
15	Evaluation of trace elements MPC in agricultural soil using organic matter and clay content. Zbornik Matice Srpske Za Prirodne Nauke, 2020, , 97-108.	0.1	O
16	The influence of year and locality on yield of grain, and some characteristics of winter wheat brand. Agronomski Glasnik, 2020, 81, 291-304.	0.1	0
17	Molecular Characterization of <i>Pseudomonas syringae</i> pv. <i>coriandricola</i> and Biochemical Changes Attributable to the Pathological Response on Its Hosts Carrot, Parsley, and Parsnip. Plant Disease, 2019, 103, 3072-3082.	1.4	4
18	Effect of seed aging on the seed quality and seedling growth of timothy grass (Phleum pratense L.). Journal on Processing and Energy in Agriculture, 2019, 23, 10-13.	0.4	2

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19	Increasing the pepper seed quality using mycorrhizal fungi. Journal on Processing and Energy in Agriculture, 2019, 23, 66-68.	0.4	6
20	The effect of Pseudomonas chlororaphis subsp. aurantiaca strain Q16 able to inhibit Fusarium oxysporum growth on potato yield. Ratarstvo I Povrtarstvo, 2019, 56, 41-48.	0.5	O
21	Effect of the variety and origin of plants on the production of virus-free potato minitubers in the aeroponic growing system. Journal on Processing and Energy in Agriculture, 2019, 23, 147-149.	0.4	1
22	Comparison of Aeroponics and Conventional Production System of Virus-free Potato Mini Tubers in Serbia., 2019, 20, 95.	0.1	2
23	Sugar profiles as a promising tool in tracing differences between potato cultivation systems, botanical origin and climate conditions. Journal of Food Composition and Analysis, 2018, 72, 57-65.	3.9	10
24	Yield of different pumpkin (Cucurbita maxima Duch.) populations in an organic production system. Journal on Processing and Energy in Agriculture, 2018, 22, 31-33.	0.4	3
25	Production of potato mini-tubers in the aeroponic growing system. Journal on Processing and Energy in Agriculture, 2018, 22, 49-52.	0.4	6
26	Trait dispersion of hybrid maize seed under different production conditions. Journal on Processing and Energy in Agriculture, 2018, 22, 46-48.	0.4	2
27	ISTA proficiency test 17-2 germination results of white clover seed. Selekcija I Semenarstvo, 2018, 24, 11-17.	0.4	O
28	Possibilities for improving the quality of alfalfa seed by applying temperature treatments before sowing. Journal on Processing and Energy in Agriculture, 2018, 22, 76-79.	0.4	6
29	EFFECTS OF CULTIVAR AND MULCHING ON THE POTATO YIELD. Agrofor, 2018, 3, .	0.1	1
30	Microelements and Heavy Metals Content in Frequently Utilized Medicinal Plants Collected from the Power Plant Area. Natural Product Communications, 2017, 12, 1934578X1701200.	0.5	2
31	Variability of Italian ryegrass and perennial ryegrass seed quality produced in two different regions. Journal on Processing and Energy in Agriculture, 2017, 21, 124-126.	0.4	3
32	Effects of seed coat colour on the seed quality and initial seedling growth of red clover cultivars (Trifolium pratense). Journal on Processing and Energy in Agriculture, 2017, 21, 174-177.	0.4	10
33	The effect of genotype and ecological conditions on the yield components of potatoes. Journal on Processing and Energy in Agriculture, 2017, 21, 207-210.	0.4	2
34	Variability of Dutch potato varieties under various agroecological conditions in Serbia. Genetika, 2016, 48, 109-124.	0.4	3
35	Efficacy of Chemical Weed Control in Potato (Solanum tuberosum L.). , 2014, 14, 487.	0.1	3
36	The distribution of weeds in natural alfalfa seeds. Zastita Bilja, 2014, 65, 85-90.	0.2	2

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37	Examination quality seed perennial ryegrass, Italian ryegrass and red fescue. Zastita Bilja, 2014, 65, 70-76.	0.2	O
38	Comparative analysis of the characteristics of different types of wheat seeds. Selekcija I Semenarstvo, 2014, 20, 55-62.	0.4	1
39	Selection and RAPD analysis of Pseudomonas ssp. isolates able to improve biological viability of potato seed tubers. Genetika, 2013, 45, 237-249.	0.4	4
40	The Productivity Analysis of Five Leading Potato Varieties in the Agroecological Conditions of a Mountainous Region in Montenegro. , 2013, 13, .	0.1	0
41	The evaluation of biological viability of potato seed tubers grown at different altitudes. African Journal of Agricultural Research Vol Pp, 2012, 7, .	0.5	1
42	Seed Quality of Oilseed Rape Varieties with Different Size and Colors After Three and Fifteen Months Storage. Tarim Bilimleri Dergisi, 0, , 449-458.	0.4	2