

Toms Kopta

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24
papers

131
citations

6
h-index

10
g-index

30
ext. papers

188
ext. citations

1.5
avg, IF

3.06
L-index

#	Paper	IF	Citations
24	Comprehensive insight into arbuscular mycorrhizal fungi, <i>Trichoderma</i> spp. and plant multilevel interactions with emphasis on biostimulation of horticultural crops. <i>Journal of Applied Microbiology</i> , 2019 , 127, 630-647	4.7	30
23	Effect of Bacterial-algal Biostimulant on the Yield and Internal Quality of Lettuce (<i>Lactuca sativa</i> L.) Produced for Spring and Summer Crop. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2018 , 46, 615-621	1.2	24
22	Attractiveness of flowering plants for natural enemies. <i>Zahradnictvi (Prague, Czech Republic: 1992)</i> , 2012 , 39, 89-96	1.1	13
21	Screening of Chilli Pepper Genotypes as a Source of Capsaicinoids and Antioxidants under Conditions of Simulated Drought Stress. <i>Plants</i> , 2020 , 9,	4.5	9
20	Effect of zinc fertilisation on yield and selected qualitative parameters of broccoli. <i>Plant, Soil and Environment</i> , 2017 , 63, 282-287	2.2	9
19	Yields, quality and nutritional parameters of radish (<i>Raphanus sativus</i>) cultivars when grown organically in the Czech Republic. <i>Zahradnictvi (Prague, Czech Republic: 1992)</i> , 2013 , 40, 16-21	1.1	6
18	Controlling Nitrate and Heavy Metals Content in Leeks (<i>Allium porrum</i> L.) Using Arbuscular Mycorrhizal Fungi Inoculation. <i>Polish Journal of Environmental Studies</i> , 2018 , 27, 137-143	2.3	5
17	Vegetative, Chemical Status and Productivity of Zucchini Squash (<i>Cucurbita pepo</i> L.) Plants in Responses to Foliar Application of Pentakeep and Strigolactones Under NPK Rates. <i>Gesunde Pflanzen</i> , 2018 , 70, 21-29	1.9	4
16	Quality changes in organic and conventional Hokkaido pumpkin (<i>Cucurbita maxima</i> Duch.) during storage. <i>Biological Agriculture and Horticulture</i> , 2018 , 34, 1-9	1.6	4
15	The Current Stage of Greening Vegetation in Selected Wine-Regions of South Moravian Region (Czech Republic). <i>Agronomy</i> , 2019 , 9, 541	3.6	4
14	Agricultural practices, biology and quality of eggplant cultivated in Central Europe. A review. <i>Zahradnictvi (Prague, Czech Republic: 1992)</i> , 2017 , 44, 201-212	1.1	4
13	Effect of biofertilizers on yield and morphological parameters of onion cultivars. <i>Folia Horticulturae</i> , 2019 , 31, 51-59	2	4
12	The influence of genotype and season on the biological potential of chilli pepper cultivars. <i>Folia Horticulturae</i> , 2019 , 31, 365-374	2	4
11	Effect of selected commercial bio-additives on nutritional value of basil (<i>Ocimum basilicum</i>). <i>Acta Horticulturae</i> , 2016 , 223-228	0.3	3
10	Testing of Inoculation Methods and Susceptibility Testing of Perspective Cabbage Breeding Lines (<i>Brassica Oleracea</i> convar. <i>Capitata</i>) to the Black Rot Disease Caused by <i>Xanthomonas Campestris</i> pv. <i>Campestris</i> . <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2018 , 66, 139-148	0.5	2
9	THE EFFECT OF IRRIGATION ON THE ECONOMIC AND NUTRITIONAL CHARACTERISTICS OF SELECTED VEGETABLES. <i>Acta Horticulturae</i> , 2014 , 231-238	0.3	1
8	Yield parameters, antioxidant activity, polyphenol and total soluble solids content of beetroot cultivars with different flesh colours. <i>Folia Horticulturae</i> , 2020 , 32, 351-362	2	1

7	The Economic Analysis of Semi-mechanised Harvesting of Lemon Balm. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2016 , 64, 291-296	0.5	1
6	Optimisation of Transplant Age in Combination with Dark-chilling to Enhance the Biological Quality of Broccoli Cultivated in Summer. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2018 , 46, 494-500	1.2	1
5	Effect of Tillage Technology Systems for Seed Germination Rate in a Laboratory Tests. <i>Environments - MDPI</i> , 2022 , 9, 13	3.2	0
4	Effect of algae and bacteria application on nutritional value of selected leafy vegetables. <i>Acta Horticulturae</i> , 2016 , 47-52	0.3	0
3	Anti-feedant activity of selected botanical extracts and their combinations on <i>Plutella xylostella</i> larvae. <i>Acta Horticulturae</i> , 2019 , 941-948	0.3	0
2	The impact of vineyard inter-row vegetation on plant and insect diversity. <i>European Journal of Horticultural Science</i> , 2021 , 86, 360-370	1	0
1	The Effect of the Proportion of Adjacent Non-Crop Vegetation on Plant and Invertebrate Diversity in the Vineyards of the South Moravian Region. <i>Agronomy</i> , 2021 , 11, 1073	3.6	