

Pter Balogh

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.

39
papers

748
citations

15
h-index

26
g-index

47
ext. papers

920
ext. citations

4.5
avg, IF

4.27
L-index

#	Paper	IF	Citations
39	Consumer willingness to pay for traditional food products. <i>Food Policy</i> , 2016 , 61, 176-184	5	111
38	Anthocyanin composition, antioxidant efficiency, and α-amylase inhibitor activity of different Hungarian sour cherry varieties (<i>Prunus cerasus</i> L.). <i>Food Chemistry</i> , 2016 , 194, 222-9	8.5	69
37	Biofuels and Their Co-Products as Livestock Feed: Global Economic and Environmental Implications. <i>Molecules</i> , 2016 , 21, 285	4.8	61
36	Sustainability assessment of renewable power and heat generation technologies. <i>Energy Policy</i> , 2014 , 67, 264-271	7.2	60
35	Phytoremediation of bauxite-derived red mud by giant reed. <i>Environmental Chemistry Letters</i> , 2013 , 11, 295-302	13.3	51
34	Technical and economic effects of cooling of monocrystalline photovoltaic modules under Hungarian conditions. <i>Renewable and Sustainable Energy Reviews</i> , 2016 , 60, 1086-1099	16.2	40
33	Technical-economic study of cooled crystalline solar modules. <i>Solar Energy</i> , 2016 , 140, 227-235	6.8	33
32	The Impact of the Coronavirus on Agriculture: First Evidence Based on Global Newspapers. <i>Sustainability</i> , 2020 , 12, 4535	3.6	31
31	THE ROLE OF BIOFUELS IN FOOD COMMODITY PRICES VOLATILITY AND LAND USE. <i>Journal of Competitiveness</i> , 2017 , 9, 81-93	4	27
30	Recent colonization and nest site selection of the Hooded Crow (<i>Corvus corone cornix</i> L.) in an urban environment. <i>Landscape and Urban Planning</i> , 2015 , 133, 78-86	7.7	24
29	Phytoaccumulation potentials of two biotechnologically propagated ecotypes of <i>Arundo donax</i> in copper-contaminated synthetic wastewater. <i>Environmental Science and Pollution Research</i> , 2014 , 21, 7773-80	5.1	22
28	Economic Analysis of Pellet Production in Co-Digestion Biogas Plants. <i>Energies</i> , 2018 , 11, 1135	3.1	20
27	The Role Played by Trust and Its Effect on the Competitiveness of Logistics Service Providers in Hungary. <i>Sustainability</i> , 2017 , 9, 2303	3.6	19
26	Determination of Flavonoid and Proanthocyanidin Profile of Hungarian Sour Cherry. <i>Molecules</i> , 2018 , 23,	4.8	19
25	Copper Uptake Efficiency and Its Distribution Within Bioenergy Grass Giant Reed. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2015 , 95, 452-8	2.7	16
24	Can Energy Be a Local Product Again? Hungarian Case Study. <i>Sustainability</i> , 2020 , 12, 1118	3.6	13
23	Anti-Atherogenic Properties of <i>Allium ursinum</i> Liophylisate: Impact on Lipoprotein Homeostasis and Cardiac Biomarkers in Hypercholesterolemic Rabbits. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	13

22	Technical and environmental effects of biodiesel use in local public transport. <i>Transportation Research, Part D: Transport and Environment</i> , 2016 , 47, 323-335	6.4	12
21	Social Network Analysis of Scientific Articles Published by Food Policy. <i>Sustainability</i> , 2018 , 10, 577	3.6	12
20	Restoring Soil Ecosystems and Biomass Production of <i>Arundo donax</i> L. under Microbial Communities-Depleted Soil. <i>Bioenergy Research</i> , 2014 , 7, 268-278	3.1	12
19	Attitude toward and Awareness of Renewable Energy Sources: Hungarian Experience and Special Features. <i>Energies</i> , 2021 , 14, 22	3.1	12
18	Internet-orientated Hungarian car drivers' knowledge and attitudes towards biofuels. <i>Renewable and Sustainable Energy Reviews</i> , 2015 , 48, 17-26	16.2	8
17	Effect of feeding liquid milk supplement on litter performances and on sow back-fat thickness change during the suckling period. <i>Archives Animal Breeding</i> , 2015 , 58, 229-235	1.6	7
16	Sour cherry extract inhibits human salivary α -amylase and growth of <i>Streptococcus mutans</i> (a pilot clinical study). <i>Food and Function</i> , 2018 , 9, 4008-4016	6.1	6
15	The productive lifetime of sows on two farms from the aspect of reasons for culling. <i>Annals of Animal Science</i> , 2015 , 15, 747-758	2	6
14	Physical Activity of the Population of the Most Obese Country in Europe, Hungary. <i>Frontiers in Public Health</i> , 2020 , 8, 203	6	5
13	Main Motivational Factors of Farmers Adopting Precision Farming in Hungary. <i>Agronomy</i> , 2020 , 10, 610	3.6	5
12	The GM-regulation game – the case of Hungary. <i>International Food and Agribusiness Management Review</i> , 2018 , 21, 945-968	1.2	5
11	Development of the Concept of Circular Supply Chain Management – A Systematic Review. <i>Processes</i> , 2021 , 9, 1740	2.9	5
10	The Impact of the Food Labeling and Other Factors on Consumer Preferences Using Discrete Choice Modeling-The Example of Traditional Pork Sausage. <i>Nutrients</i> , 2020 , 12,	6.7	4
9	Co-Authorship and Co-Citation Networks in the Agricultural Economics Literature: The Case of Central and Eastern Europe. <i>Eastern European Economics</i> , 2016 , 54, 153-170	0.8	4
8	Quantifiable differences between phytolith assemblages detected at species level: analysis of the leaves of nine <i>Poa</i> species (Poaceae). <i>Acta Societatis Botanicorum Poloniae</i> , 2015 , 84, 369-383	1.5	4
7	Association and polymorphism study of seven candidate genes with reproductive traits in three pig breeds in Hungary. <i>Acta Biochimica Polonica</i> , 2016 , 63, 359-64	2	4
6	Trends in scientific research on precision farming in agriculture using science mapping method. <i>International Review of Applied Sciences and Engineering</i> , 2020 , 11, 232-242	0.3	3
5	Economic and Social Barriers of Precision Farming in Hungary. <i>Agronomy</i> , 2021 , 11, 1112	3.6	2

4	Sustainability and Agricultural Regeneration in Hungarian Agriculture. <i>Sustainability</i> , 2022 , 14, 969	3.6	1
3	Tolerance, Cultural Diversity and Economic Growth: Evidence from Dynamic Panel Data Analysis. <i>Economies</i> , 2021 , 9, 20	2	0
2	Reproductive performance of indigenous Lao pigs reared by small-scale farmers in northern provinces of Laos. <i>Archives Animal Breeding</i> , 2021 , 64, 365-373	1.6	0
1	Correlation of carcass meat content with development of the reproductive system in sexually immature gilts. <i>Acta Veterinaria Hungarica</i> , 2016 , 64, 380-389	1	