

David Hampel

List of Publications by Year in Descending Order

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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.

40
papers

262
citations

9
h-index

15
g-index

49
ext. papers

335
ext. citations

1.9
avg, IF

3.47
L-index

#	Paper	IF	Citations
40	Preconditions for the formation of the investment policy of Ukraine as a key set of measures to ensure economic development. <i>Journal of Eastern European and Central Asian Research</i> , 2022 , 9, 319-332 ^{1.4}		
39	Broiler chicken production using dietary crude protein reduction strategy and free amino acid supplementation. <i>Livestock Science</i> , 2022 , 258, 104879	1.7	0
38	On the influence of model setting on stochastic frontier analysis. <i>Mathematical Methods in the Applied Sciences</i> , 2021 , 44, 274-283	2.3	3
37	Inequality in the Income of the Population as a Determinant of the Country's Economic Growth. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2020 , 68, 987-994	0.5	
36	Starting parameters for the estimation of production functions 2019 ,		1
35	Efficiency of the building project sector in the Czech Republic [Stochastic frontier analysis approach 2019 ,		3
34	Tax System Sustainability Evaluation: A Model for EU Countries. <i>Intereconomics</i> , 2019 , 54, 138-141	1.4	0
33	Design and validation of a tax sustainability index. <i>European Journal of Operational Research</i> , 2019 , 278, 916-926	5.6	7
32	Predicting bankruptcy of manufacturing companies in EU. <i>E A M: Ekonomie A Management</i> , 2018 , 21, 159-174	1.3	5
31	Bankruptcy Prediction of Engineering Companies in the EU Using Classification Methods. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2018 , 66, 1347-1356	0.5	4
30	Effects of cadmium and lead stress on somatic embryogenesis of coniferous species. Part II: Changes of thiol substances. <i>Acta Physiologiae Plantarum</i> , 2017 , 39, 1	2.6	5
29	Changes in BMI in hospitalized patients during treatment with antipsychotics, depending on gender and other factors. <i>International Journal of Psychiatry in Clinical Practice</i> , 2017 , 21, 112-117	2.4	6
28	Pre-caecal digestible phosphorus in maize and wheat for broiler chickens. <i>British Poultry Science</i> , 2017 , 58, 712-717	1.9	1
27	Effects of cadmium and lead stress on somatic embryogenesis of coniferous species. Part I: Evaluation of the genotype-dependent response. <i>Acta Physiologiae Plantarum</i> , 2017 , 39, 1	2.6	4
26	ABTS and DPPH methods as a tool for studying antioxidant capacity of spring barley and malt. <i>Journal of Cereal Science</i> , 2017 , 73, 40-45	3.8	73
25	Predicting financial distress of agriculture companies in EU. <i>Agricultural Economics (Czech Republic)</i> , 2017 , 63, 347-355	1.9	14
24	The Probability of Default Under IFRS 9: Multi-period Estimation and Macroeconomic Forecast. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2017 , 65, 759-776	0.5	2

23	The effect of genotype on the behaviour of free range chickens. <i>Journal of Central European Agriculture</i> , 2017 , 18, 632-645	1.3	2
22	Optimal managing of forest structure using data simulated optimal control. <i>Central European Journal of Operations Research</i> , 2016 , 24, 297-307	2.2	0
21	alfaDRA: A program for automatic elimination of variety self-proximities in alpha-design. <i>Computers and Electronics in Agriculture</i> , 2016 , 122, 156-160	6.5	1
20	Prediction of Bankruptcy with SVM Classifiers Among Retail Business Companies in EU. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2016 , 64, 627-634	0.5	9
19	Selecting plants with increased total polyphenol oxidases in the genus <i>Trifolium</i> . <i>Czech Journal of Genetics and Plant Breeding</i> , 2016 , 51, 155-161	1.4	2
18	Sustainable Development in the EU 2016 , 47-73		1
17	Testing equality of selected parameters in particular nonlinear models 2015 ,		1
16	Assessing Efficiency of D-Vine Copula ARMA-GARCH Method in Value at Risk Forecasting: Evidence from PSE Listed Companies. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2015 , 63, 1287-1295	0.5	5
15	Alternative Approaches for Assessing the European Countries Economic and Social Results. <i>Procedia Economics and Finance</i> , 2014 , 12, 273-282		5
14	Effects of Guanidinoacetic Acid Supplementation to Broiler Diets With Varying Energy Content. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2014 , 62, 477-485	0.5	20
13	New approaches for the financial distress classification in agribusiness. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2013 , 61, 1177-1182	0.5	9
12	The effect of the season on incidence of footpad dermatitis and its effect on broilers performance. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2013 , 61, 1793-1798	0.5	5
11	Rating calibration. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2013 , 60, 223-230	0.5	1
10	Real options analysis in the engineering company practice. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2013 , 61, 2303-2309	0.5	
9	Impulse-response analysis of monetary policy - Visegrád group countries case. <i>Acta Universitatis Agriculturae Et Silviculturae Mendelianae Brunensis</i> , 2013 , 61, 2561-2567	0.5	
8	Determination of duplicates of accessions in a germplasm collection of flax/linseed by means of digital image analysis. <i>Industrial Crops and Products</i> , 2012 , 36, 177-187	5.9	3
7	The effect of breed, sex and aging time on tenderness of beef meat. <i>Acta Veterinaria Brno</i> , 2011 , 80, 191-196	0.8	16
6	Effects of long-term mineral fertilization on microbial biomass, microbial activity, and the presence of r- and K-strategists in soil. <i>Biology and Fertility of Soils</i> , 2009 , 45, 753-760	6.1	17

5	Individual response of growing pigs to lysine intake. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2009 , 93, 538-46	2.6	8
4	Individual response of growing pigs to sulphur amino acid intake. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2008 , 92, 18-28	2.6	10
3	On the estimation of refractory period. <i>Journal of Neuroscience Methods</i> , 2008 , 171, 288-95	3	13
2	Estimation of Differential Entropy for Positive Random Variables and Its Application in Computational Neuroscience 2008 , 213-224		0
1	Assessment of statistical models describing individual and group response of pigs to threonine intake. <i>Journal of Animal and Feed Sciences</i> , 2007 , 16, 420-432	1.5	5