

# JÃ³zsef Popp

## List of Publications by Year in descending order

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Version: 2024-02-01

122  
papers

4,635  
citations

201575

27  
h-index

114418

63  
g-index

124  
all docs

124  
docs citations

124  
times ranked

5074  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pesticide productivity and food security. A review. <i>Agronomy for Sustainable Development</i> , 2013, 33, 243-255.	2.2	698
2	The effect of bioenergy expansion: Food, energy, and environment. <i>Renewable and Sustainable Energy Reviews</i> , 2014, 32, 559-578.	8.2	683
3	The Role and Impact of Industry 4.0 and the Internet of Things on the Business Strategy of the Value Chain – The Case of Hungary. <i>Sustainability</i> , 2018, 10, 3491.	1.6	381
4	Impact of Industry 4.0 on Environmental Sustainability. <i>Sustainability</i> , 2020, 12, 4674.	1.6	216
5	Bioeconomy: Biomass and biomass-based energy supply and demand. <i>New Biotechnology</i> , 2021, 60, 76-84.	2.4	176
6	Consumer willingness to pay for traditional food products. <i>Food Policy</i> , 2016, 61, 176-184.	2.8	163
7	The Service Quality Dimensions that Affect Customer Satisfaction in the Jordanian Banking Sector. <i>Sustainability</i> , 2019, 11, 1113.	1.6	156
8	Losses in the Grain Supply Chain: Causes and Solutions. <i>Sustainability</i> , 2020, 12, 2342.	1.6	124
9	Achieving Sustainable E-Commerce in Environmental, Social and Economic Dimensions by Taking Possible Trade-Offs. <i>Sustainability</i> , 2019, 11, 89.	1.6	109
10	Current landscape and influence of big data on finance. <i>Journal of Big Data</i> , 2020, 7, .	6.9	92
11	Biofuels and Their Co-Products as Livestock Feed: Global Economic and Environmental Implications. <i>Molecules</i> , 2016, 21, 285.	1.7	81
12	Analysis and Comparison of Economic and Financial Risk Sources in SMEs of the Visegrad Group and Serbia. <i>Sustainability</i> , 2019, 11, 1853.	1.6	81
13	Financial Inclusion, Technological Innovations, and Environmental Quality: Analyzing the Role of Green Openness. <i>Frontiers in Environmental Science</i> , 2022, 10, .	1.5	56
14	Information technology developments of logistics service providers in Hungary. <i>International Journal of Logistics Research and Applications</i> , 2018, 21, 332-344.	5.6	53
15	Technical and economic effects of cooling of monocrystalline photovoltaic modules under Hungarian conditions. <i>Renewable and Sustainable Energy Reviews</i> , 2016, 60, 1086-1099.	8.2	51
16	Financial Development and Foreign Direct Investment – The Moderating Role of Quality Institutions. <i>Sustainability</i> , 2020, 12, 3556.	1.6	49
17	An Examination of Corporate Social Responsibility and Employee Behavior: The Case of Pakistan. <i>Sustainability</i> , 2019, 11, 3515.	1.6	48
18	An assessment of students' emotional intelligence, learning outcomes, and academic efficacy: A correlational study in higher education. <i>PLoS ONE</i> , 2021, 16, e0255428.	1.1	42

#	ARTICLE	IF	CITATIONS
19	An Investigation of the Influence of the Worldwide Governance and Competitiveness on Accounting Fraud Cases: A Cross-Country Perspective. Sustainability, 2018, 10, 588.	1.6	38
20	THE ROLE OF BIOFUELS IN FOOD COMMODITY PRICES VOLATILITY AND LAND USE. Journal of Competitiveness, 2017, 9, 81-93.	1.4	38
21	Technical-economic study of cooled crystalline solar modules. Solar Energy, 2016, 140, 227-235.	2.9	37
22	The Relationship Between Prices of Various Metals, Oil and Scarcity. Energies, 2018, 11, 2392.	1.6	36
23	The Assessment of Non-Financial Risk Sources of SMES in the V4 Countries and Serbia. Sustainability, 2019, 11, 4806.	1.6	35
24	Natural Resource Rent and Finance: The Moderation Role of Institutions. Sustainability, 2020, 12, 3897.	1.6	34
25	Inter-Organizational Trust on Financial Performance: Proposing Innovation as a Mediating Variable to Sustain in a Disruptive Era. Sustainability, 2021, 13, 9947.	1.6	33
26	The Impact of Supply Chain Integration and Internal Control on Financial Performance in the Jordanian Banking Sector. Sustainability, 2019, 11, 1248.	1.6	32
27	Phytoaccumulation potentials of two biotechnologically propagated ecotypes of Arundo donax in copper-contaminated synthetic wastewater. Environmental Science and Pollution Research, 2014, 21, 7773-7780.	2.7	29
28	Energy Efficiency in Transportation along with the Belt and Road Countries. Energies, 2020, 13, 2607.	1.6	29
29	Does the Level of Absorptive Capacity Matter for Carbon Intensity? Evidence from the USA and China. Energies, 2020, 13, 407.	1.6	28
30	Attitudes of the Lifestyle of Health and Sustainability Segment in Hungary. Sustainability, 2017, 9, 1763.	1.6	27
31	The Role Played by Trust and Its Effect on the Competitiveness of Logistics Service Providers in Hungary. Sustainability, 2017, 9, 2303.	1.6	27
32	Economic Analysis of Pellet Production in Co-Digestion Biogas Plants. Energies, 2018, 11, 1135.	1.6	27
33	Asymmetric Impact of Institutional Quality on Tourism Inflows Among Selected Asian Pacific Countries. Sustainability, 2020, 12, 1223.	1.6	27
34	Link between Technically Derived Energy Efficiency and Ecological Footprint: Empirical Evidence from the ASEAN Region. Energies, 2021, 14, 3923.	1.6	27
35	Food Innovation Adoption and Organic Food Consumerism – A Cross National Study between Malaysia and Hungary. Foods, 2021, 10, 363.	1.9	25
36	Building Coalitions for a Diversified and Sustainable Tourism: Two Case Studies from Hungary. Sustainability, 2018, 10, 1090.	1.6	24

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37	Cost-benefit analysis of crop protection measures. Journal Fur Verbraucherschutz Und Lebensmittelsicherheit, 2011, 6, 105-112.	0.5	23
38	Adaptation of the Food Choice Questionnaire: the case of Hungary. British Food Journal, 2018, 120, 1474-1488.	1.6	23
39	Smart Grid, Demand Response and Optimization: A Critical Review of Computational Methods. Energies, 2022, 15, 2003.	1.6	23
40	PRISMA Statement for Reporting Literature Searches in Systematic Reviews of the Bioethanol Sector. Energies, 2020, 13, 2323.	1.6	22
41	Food Security and the COVID-19 Crisis from a Consumer Buying Behaviour Perspectiveâ€”The Case of Bangladesh. Foods, 2021, 10, 3073.	1.9	22
42	Is the Sustainable Choice a Healthy Choice?â€”Water Footprint Consequence of Changing Dietary Patterns. Nutrients, 2020, 12, 2578.	1.7	21
43	The Long-Run Impacts of Temperature and Rainfall on Agricultural Growth in Sub-Saharan Africa. Sustainability, 2021, 13, 595.	1.6	21
44	Change of Real and Simulated Energy Production of Certain Photovoltaic Technologies in Relation to Orientation, Tilt Angle and Dual-Axis Sun-Tracking. A Case Study in Hungary. Sustainability, 2018, 10, 1394.	1.6	20
45	Social Network Analysis of Scientific Articles Published by Food Policy. Sustainability, 2018, 10, 577.	1.6	20
46	Unleashing the Importance of TQM and Knowledge Management for Organizational Sustainability in the Age of Circular Economy. Sustainability, 2021, 13, 11514.	1.6	20
47	Does Business Group Affiliation Matter for Superior Performance? Evidence from Pakistan. Sustainability, 2018, 10, 3060.	1.6	19
48	Technical and environmental effects of biodiesel use in local public transport. Transportation Research, Part D: Transport and Environment, 2016, 47, 323-335.	3.2	18
49	BIOFUEL USE: PECULIARITIES AND IMPLICATIONS. Journal of Security and Sustainability Issues, 2018, 7, .	0.1	18
50	The effect of acquisition moves on income, pre-tax profits and future strategy of logistics firms. Journal of International Studies, 2017, 10, 233-245.	0.7	17
51	THE INFLUENCE OF THE MANAGEMENT SUCCESS FACTORS OF LOGISTICS SERVICE PROVIDERS ON FIRMSâ€™ <sup>TM</sup> COMPETITIVENESS. Polish Journal of Management Studies, 2018, 17, 175-193.	0.3	17
52	Dynamic Price-Based Demand Response through Linear Regression for Microgrids with Renewable Energy Resources. Energies, 2022, 15, 1385.	1.6	17
53	The Dynamic Impact of Financial Globalization, Environmental Innovations and Energy Productivity on Renewable Energy Consumption: Evidence From Advanced Panel Techniques. Frontiers in Environmental Science, 2022, 10, .	1.5	17
54	The Significance of Forests and Algae in CO2 Balance: A Hungarian Case Study. Sustainability, 2017, 9, 857.	1.6	16

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55	Multifunctionality of pond fish farms in the opinion of the farm managers: the case of Hungary. <i>Reviews in Aquaculture</i> , 2019, 11, 830-847.	4.6	16
56	Title is missing!. <i>Logforum</i> , 2018, 14, 127-138.	0.6	16
57	The Importance of Academic New Ventures for Sustainable Regional Development. <i>Amfiteatru Economic</i> , 2020, 22, 533.	1.0	16
58	THE NEXUS OF GOVERNMENT INCENTIVES AND SUSTAINABLE DEVELOPMENT GOALS: IS THE MANAGEMENT OF RESOURCES THE SOLUTION TO NON-PROFIT ORGANISATIONS?. <i>Technological and Economic Development of Economy</i> , 2020, 26, 1284-1310.	2.3	16
59	Opportunities for the production and economics of Virginia fanpetals ( <i>Sida hermaphrodita</i> ). <i>Renewable and Sustainable Energy Reviews</i> , 2018, 90, 824-834.	8.2	14
60	The Reform of School Catering in Hungary: Anatomy of a Health-Education Attempt. <i>Nutrients</i> , 2019, 11, 716.	1.7	14
61	The Inter-Relationship between Innovation Capability and SME Performance: The Moderating Role of the External Environment. <i>Sustainability</i> , 2021, 13, 9132.	1.6	14
62	The impact of crop protection on agricultural production. <i>Studies in Agricultural Economics</i> , 2013, 113, 47-66.	0.8	14
63	Waste water treatment with adsorptions by mushroom compost. <i>International Journal of Engineering Business Management</i> , 2018, 10, 184797901880986.	2.1	13
64	US Policy Uncertainty and Stock Market Nexus Revisited through Dynamic ARDL Simulation and Threshold Modelling. <i>Mathematics</i> , 2020, 8, 2073.	1.1	12
65	An Examination to Explain the Mechanism of Employees' Environment-Specific Behavior through CSR and Work Engagement from the Perspective of Stewardship Theory. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9370.	1.2	12
66	Do institutional quality, innovation and ICT technologies promote financial development. <i>European Journal of International Management</i> , 2020, 1, 1.	0.1	12
67	Constraining Factors in Hungarian Carp Farming: An Econometric Perspective. <i>Sustainability</i> , 2017, 9, 2111.	1.6	11
68	Evolution of Integrated Open Aquaculture Systems in Hungary: Results from a Case Study. <i>Sustainability</i> , 2018, 10, 177.	1.6	11
69	Trust levels within categories of information and communication technology companies. <i>PLoS ONE</i> , 2021, 16, e0252773.	1.1	11
70	Impact of Sleep Deprivation on Job Performance of Working Mothers: Mediating Effect of Workplace Deviance. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3799.	1.2	11
71	A Blind Man Leads a Blind Man? Personalised Nutrition-Related Attitudes, Knowledge and Behaviours of Fitness Trainers in Hungary. <i>Nutrients</i> , 2020, 12, 663.	1.7	10
72	Network Analysis for the Improvement of Food Safety in the International Honey Trade. <i>Amfiteatru Economic</i> , 2018, 20, 84.	1.0	10

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73	COST-EFFECTIVE MASS PROPAGATION OF VIRGINIA FANPETALS ( <i>Sida hermaphrodita</i> (L.) Rusby) FROM SEEDS. <i>Environmental Engineering and Management Journal</i> , 2014, 13, 2845-2852.	0.2	10
74	The Impact of Lean Thinking on Workforce Motivation: A Success Factor at LEGO Manufacturing Ltd.. <i>Journal of Competitiveness</i> , 2017, 9, 93-109.	1.4	10
75	Household Food Waste Research: The Current State of the Art and a Guided Tour for Further Development. <i>Frontiers in Environmental Science</i> , 2022, 10, .	1.5	10
76	Comparison of Thermal Models for Ground-Mounted South-Facing Photovoltaic Technologies: A Practical Case Study. <i>Energies</i> , 2018, 11, 1114.	1.6	9
77	Does Trade Related Sectoral Infrastructure Make Chinese Exports More Sophisticated and Diversified?. <i>Sustainability</i> , 2021, 13, 5408.	1.6	9
78	Trust or Doubt: Accuracy of Determining Factors for Supply Chain Performance. <i>Polish Journal of Management Studies</i> , 2019, 19, 283-297.	0.3	9
79	A TRUST APPROACH TO THE FINANCIAL PERFORMANCE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY ENTERPRISES. <i>Polish Journal of Management Studies</i> , 2019, 20, 332-343.	0.3	9
80	Internet-orientated Hungarian car drivers' knowledge and attitudes towards biofuels. <i>Renewable and Sustainable Energy Reviews</i> , 2015, 48, 17-26.	8.2	8
81	From Basic Research to Competitiveness: An Econometric Analysis of the Global Pharmaceutical Sector. <i>Sustainability</i> , 2019, 11, 3125.	1.6	8
82	The Role of Regional Differences in Immigration: The Case of OECD Countries. <i>Economics and Sociology</i> , 2018, 11, 190-206.	0.8	8
83	IMPACT OF DISTRIBUTIVE JUSTICE ON THE TRUST CLIMATE AMONG MIDDLE EASTERN EMPLOYEES. <i>Polish Journal of Management Studies</i> , 2020, 21, 34-47.	0.3	8
84	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.	0.6	7
85	Marginal Trade-Offs for Improved Agro-Ecological Efficiency Using Data Envelopment Analysis. <i>Agronomy</i> , 2021, 11, 365.	1.3	7
86	FOOD CHEMISTRY PATENTS INFLUENCE ON PRODUCTIVITY: A CASE STUDY OF A SECTORAL APPROACH IN VARIOUS OECD COUNTRIES. <i>Polish Journal of Management Studies</i> , 2017, 16, 160-170.	0.3	7
87	A novel ranking distance measure combining Cayley and Spearman footrule metrics. <i>Journal of Chemometrics</i> , 2018, 32, e3011.	0.7	6
88	Positioning Bio-Based Energy Systems in a Hypercomplex Decision Space – A Case Study. <i>Energies</i> , 2021, 14, 4366.	1.6	6
89	The structural change of the economy in the context of the bioeconomy. <i>EFB Bioeconomy Journal</i> , 2021, 1, 100018.	1.1	6
90	Title is missing!. <i>Logforum</i> , 2017, 13, .	0.6	6

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91	TISSUE CULTURE AND AGAMIC PROPAGATION OF WINTER-FROST TOLERANT 'LONGICALLIS' ARUNDO DONAX L.. Environmental Engineering and Management Journal, 2014, 13, 2709-2715.	0.2	6
92	Death Reflection and Employee Work Behavior in the COVID-19 New Normal Time: The Role of Duty Orientation and Work Orientation. Sustainability, 2021, 13, 11174.	1.6	6
93	The GM-regulation game â€“ the case of Hungary. International Food and Agribusiness Management Review, 2018, 21, 945-968.	0.8	5
94	International Characteristics of the Macro-Logistics System of Freight Villages. Periodica Polytechnica Transportation Engineering, 0, , .	0.7	5
95	Firm, Industry and Macroeconomics Dynamics of Stock Returns: A Case of Pakistan Non-Financial Sector. Journal of Risk and Financial Management, 2021, 14, 190.	1.1	5
96	A precÄziÄs gazdÄjlkodÄjs kilÄjtÄjsai MagyarorszÄjgon. International Journal of Engineering and Management Sciences, 2018, 3, 133-147.	0.1	5
97	Title is missing!. Logforum, 2018, 14, 371-386.	0.6	5
98	Can internet in schools and technology adoption stimulate productivity in emerging markets?. Economics and Sociology, 2020, 13, 182-196.	0.8	5
99	Co-Authorship and Co-Citation Networks in the Agricultural Economics Literature: The Case of Central and Eastern Europe. Eastern European Economics, 2016, 54, 153-170.	0.8	4
100	Role of Domestic Financial Reforms and Internationalization of Non-Financial Transnational Firms: Evidence from the Chinese Market. Sustainability, 2018, 10, 3847.	1.6	4
101	Developments in the income situation of the agricultural sector in selected the EU member states. Economics and Sociology, 2021, 14, 232-248.	0.8	4
102	Institutional ownership and simultaneity of strategic financial decisions: an empirical analysis in the case of Pakistan Stock Exchange. E A M: Ekonomie A Management, 2018, 22, 172-188.	0.4	4
103	Logistics management of the rail connections using graph theory: the case of a public transportation company on the example of Koleje DolnoÄlÄ...skie S.A.. Engineering Management in Production and Services, 2018, 10, 7-22.	0.5	4
104	Economic Impact of GM Hysteria on EU Feed Market. American Journal of Plant Sciences, 2013, 04, 1547-1553.	0.3	4
105	The Influence of Operating Capital and Cash Holding on Firm Profitability. Economies, 2022, 10, 69.	1.2	4
106	Assessing the asymmetric impact of physical infrastructure and trade openness on ecological footprint: An empirical evidence from Pakistan. PLoS ONE, 2022, 17, e0262782.	1.1	4
107	Asymmetric and Symmetric Link between Quality of Institutions and Sectorial Foreign Direct Investment Inflow in India: A Fresh Insight Using Simulated Dynamic ARDL Approach. Sustainability, 2021, 13, 13760.	1.6	3
108	Industry, Firm, and Country Level Dynamics of Capital Structure: A Case of Pakistani Firms. Journal of Risk and Financial Management, 2021, 14, 428.	1.1	2

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109	THE EFFECTS OF ACCOUNTABILITY, GOVERNANCE CAPITAL, AND LEGAL ORIGIN ON REPORTED FRAUDS. Technological and Economic Development of Economy, 2019, 25, 1213-1231.	2.3	2
110	Excerpts from the EU-integration Story of Hungarian Agriculture: Heading Where?. Morceaux choisis de l'histoire de l'integration de l'agriculture hongroise a l'Union europeenne: comment cela va-t-il finir?. Auszüge aus der EU-Geschichte zur Integration der ungarischen Landwirtschaft: Wohin geht es?. EuroChoices, 2006, 5, 30-39.	0.6	1
111	On the Consistency of the CAP: Will European Agriculture Meet the Challenges It Faces?. EuroChoices, 2015, 14, 47-51.	0.6	1
112	The Misunderstanding of China's Investment, and a Clarification: 'Faustian Bargain' or 'Good Bargain'? On the OFDI Data of Central and Eastern Europe. Sustainability, 2021, 13, 10281.	1.6	1
113	Place and role of food industry in modern economies. Acta Alimentaria, 2014, 43, 85-92.	0.3	1
114	Áczleti hájlatok vizsgálata és fejlesztése a versenyképesség növelése érdekében. Jelenkori Társadalmi és Gazdasági Folyamatok, 2017, 12, 79-90.	0.1	1
115	Some economical and environmental aspects apropos of carbon cycle (with CAP reform for Tj ETQq1 1 0.784314 rgrBT /Overlock 10 Tj	0.8	0
116	A special food chain aspect trends in the organic product system in Hungary. Cereal Research Communications, 2006, 34, 817-820.	0.8	0
117	Environmental and agricultural issues linked to biofuel policies. Cereal Research Communications, 2007, 35, 753-756.	0.8	0
118	A raktértechnológia innovatív fejlesztése. Jelenkori Társadalmi és Gazdasági Folyamatok, 2016, 11, 107-118.	0.1	0
119	A tormatermesztés szerepe a Hajdúságban. Jelenkori Társadalmi és Gazdasági Folyamatok, 2016, 11, 81-92.	0.1	0
120	Szerzői kapcsolatháló-elemzés a családi gazdálkodók sorsáról szociális publikációk alapján. Jelenkori Társadalmi és Gazdasági Folyamatok, 2017, 12, 91-102.	0.1	0
121	A termelésirányítási rendszer hatékonyságának vizsgálata. International Journal of Engineering and Management Sciences, 2017, 2, 401-415.	0.1	0
122	A magyar mezőgazdaság teljesítménye 2004-2017 között. Jelenkori Társadalmi és Gazdasági Folyamatok, 2018, 13, 9-20.	0.1	0