

## Overview of publication activity results for 2019

### Monographs and professional books (B)

- 1 MATUŠÍNSKÁ, K., M. KLEPEK, H. STARZYČZNÁ, M. STOKLASA, R. BAUEROVÁ, V. BRACINÍKOVÁ, A. LANGEROVÁ a R. KUBALOVÁ, 2019. *Akceptace technologie z pohledu marketingových nástrojů*. Praha: Professional Publishing s.r.o., 152 s. ISBN 978-80-88260-36-3.
- 2 MAJEROVÁ, I., 2019. *Konkurenčeschopnost vybraných ekonomik Střední Evropy*. Ostrava: Sokrates, 106 s. ISBN 978-80-86572-83-3.
- 3 MATUŠÍNSKÁ, K., M. KLEPEK, H. STARZYČZNÁ, M. STOKLASA, R. BAUEROVÁ, V. BRACINÍKOVÁ, A. LANGEROVÁ a R. KUBALOVÁ, 2019. *Akceptace technologie z pohledu marketingových nástrojů*. Praha: Professional Publishing s.r.o., 152 s. ISBN 978-80-88260-36-3.
- 4 ŠPERKA, R., 2019. *Informační podpora podnikových procesů*. Jesenice: Ekopress, s.r.o., 191 s. ISBN 978-80-87865-55-2.

### A chapter in a monograph, a specialist book (C)

- 1 HERYÁN, T. a P. RŮČKOVÁ, 2019. Financial variables affecting the liquidity of those profitable medium-sized companies within tourism in Bulgaria, the Czech Republic and Poland. In S. Mileva, N. Popova. *Research, Development and Education in Tourism*. Newcastle upon Tyne: Cambridge Scholars Publishing, s. 181-198, 18 s. ISBN 978-1-5275-3719-4.

### Articles in impact journals listed on WoS (J<sub>imp</sub>)

- 1 BUCKI, R. a P. SUCHÁNEK, 2019. Comparative simulation analysis of the performance of the logistics manufacturing system at the operative level. *COMPLEXITY*, **2019**(1), s. 1-36. ISSN 1076-2787. **Q2**
- 2 GONGOL, T., 2019. Trademark Infringements in the Domain .cz. *E+M Ekonomie a Management*, 2019, **22**(4), s. 162-181. ISSN 1212-3609. **Q4**
- 3 JANOUŠKOVÁ, J. a Š. SOBOTOVÍČOVÁ, 2019. Fiscal Autonomy of Municipalities in the Context of Land Taxation in the Czech Republic. *Land Use Policy*, **2019**(82), s. 30-36. ISSN 0264-8377. **Q2**
- 4 KULAKOWSKI, K., J. MAZUREK, J. RAMÍK a M. SOLTYS, 2019. When is the Condition of Order Preservation Met? *European Journal of Operational Research*, **277**(1), s. 248-254. ISSN 0377-2217. **Q1, GA 18-01246S**
- 5 MAZUREK, J. a E. MIELCOVÁ, 2019. On the Relationship between Selected Socio-economic Indicators and Student Performances in the PISA 2015 Study. *E+M Ekonomie a Management*, **22**(2), s. 22-39. ISSN 1212-3609. **Q4**
- 6 MAZUREK, J., C. PEREZ RICO a C. FERNANDEZ GARCIA, 2019. The Law of Demand and the Loss of Confidence Effect: An Experimental Study. *Heliyon*, **5**(11), s. 1-6. ISSN 2405-8440. **Q1**
- 7 PALEČKOVÁ, I., 2019. Cost Efficiency Measurement Using Two-Stage Data Envelopment Analysis in the Banking Sector. *Acta Oeconomica*, **69**(3), s. 445-466. ISSN 0001-6373. **Q4**

- 8 RAMÍK, J. a J. MAZUREK, 2019. Some New Properties of Inconsistent Pairwise Comparisons Matrices. *International Journal of Approximate Reasoning*, vol. 113, s. 119-132. ISSN 0888-613X. Q2, GA 18-01246S
- 9 ŠIMÁKOVÁ, J., D. STAVÁREK, T. PRAŽÁK a M. LIGOCKÁ, 2019. Macroeconomic Factors and Stock Prices in the Food and Drink Industry. *British Food Journal*, 121(7), s. 1627-1641. ISSN 0007-070X. Q3

#### **Articles in scientific journals that are registered in the world-renowned SCOPUS database (J<sub>sc</sub>)**

- 1 BAUEROVÁ, R., 2019. Online Grocery Shopping Acceptance: The Impact on the Perception of New Technologies and Loyalty in Retailing. *Central European Business Review*, 8(3), s. 18-34. ISSN 1805-4854. Q3
- 2 GONGOL, T. a R. ZAHRADNÍKOVÁ, 2019. International Court Jurisdiction in Disputes Concerning Unlawful use of Trademarks on the Internet. *DANUBE: Law, Economics and Social Issues Review*, 10(1), s. 91-102. ISSN 1804-6746. Q3
- 3 HALAŠKA, M. a R. ŠPERKA, 2019. Messaged Multi-agent System as a Tool for Strengthening Innovative Capabilities of Business Models. *Smart Innovation, Systems and Technologies*, 148, s. 355-365, ISSN 2190-3018. Q3
- 4 HALAŠKA, M. a R. ŠPERKA, 2019. Performance of an Automated Process Model Discovery - the Logistics Process of a Manufacturing Company. *Engineering Management in Production and Services*, 11(2), s. 106-118. ISSN 2543-6597. Q3
- 5 KLEPKOVÁ VODOVÁ, P., 2019. Determinants of Solvency in Selected CEE Banking Sectors: Does Affiliation with the Financial Conglomerate Matter? *Acta Universitatis Agriculturae et Silviculturae Mendeleianae Brunensis*, 67(2), s. 493-501. ISSN 1211-8516. Q3
- 6 KRKOŠKOVÁ, R., 2019. Investice do vědy a výzkumu a produktivita práce v MSP v eurozóně. *Scientific Papers of the University of Pardubice – Series D*, 2019(1), s. 101-112. ISSN 1211-555X. Q3
- 7 KRKOŠKOVÁ, R., 2019. Modelování makroekonomických agregátů české a slovenské ekonomiky pomocí VAR modelů. *Politická ekonomie*, 67(6), 593-610, ISSN 0032-3233. Q4
- 8 LIGOCKÁ, M. a D. STAVÁREK, 2019. The Relationship between Financial Ratios and Stock Prices of Selected European Food Companies listed on Stock Exchanges. *Acta Universitatis Agriculturae et Silviculturae Mendelianae Brunensis*, 2019(1), s. 299-307. ISSN 1211-8516. Q3
- 9 MAJEROVÁ, I. a J. NEVIMA, 2019. Development of Socioeconomic Diversity in Regions of Visegrad Group Plus Countries. *Acta Universitatis Agriculturae et Silviculturae Mendelianae Brunensis*, 67(4), s. 947-956. ISSN 1211-8516. Q3
- 10 MATUŠÍNSKÁ, K. a M. STOKLASA, 2019. The State of Strategic Marketing Application in Czech Small and Medium-Sized Enterprises. *Scientific Annals of Economics and Business*, 6(2), s. 193-212. ISSN 2501-1960. Q3
- 11 MAZUREK, J., 2019. On the problem of different pairwise comparison scales in the multiplicative AHP framework. *Scientific Papers of the University of Pardubice Series D*, 46(2), s. 124-133. ISSN 1211-555X. Q3, GA 18-01246S
- 12 POKORNÁ , P., J. ŠEBESTOVÁ a Š. ČEMERKOVÁ, 2019. Dilemma of directions for reinvestment. *Forum Scientiae Oeconomia*. 7(4), s. 83-99, ISSN 2300-5947. Q3

- 13 RYLKOVÁ, Ž. a J. ŠEBESTOVÁ, 2019. Benchmarking of contributory organizations within the framework of technical efficiency, *Engineering Management in Production and Services*, 11(1), s. 80-91. ISSN 2543-6597. **Q3**
- 14 STOKLASA, M., 2019. Influence of technology on regional brands in Czechia. *Engineering Management in Production and Services*, Kleosin, Polsko: Białystok University of Technology, 11(4), s. 92-102. ISSN 2543-912X. **Q3**
- 15 ŠIMÁKOVÁ, J. a N. RUSKOVÁ, 2019. The Role of Exchange Rates in the Stock Price Development of Chemical Companies in the Visegrad Four Countries. *Comparative Economic Research – Central and Eastern Europe*, 22(3), s. 117-129. ISSN 2082-6737. **Q2**
- 16 ŠIMEK, D. a R. ŠPERKA, 2019. How robot/human orchestration can help in an HR department: A case study from a pilot implementation. *Organizacija*, 52(3), s. 204-217. ISSN 1318-5454. **Q3**
- 17 TUREČKOVÁ, K., J. NEVIMA, J. ŠKRABAL a P. TULEJA, 2019. Categorization of Impact of the Selected Variables for Potential Brownfield Regeneration in the Czech Republic by Means of Correspondence Analysis. *Geographia Technica*, 14(2), s. 120-130. ISSN 2065-4421. **Q3**

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### Monographs and professional books (B)

- 1 DUHÁČEK ŠEBESTOVÁ, J., V. MALÁTEK a D. POLONSKÝ, 2020. *Vybrané aspekty fungování rozvoje a podpory MSP v globálních podmínkách*. Karviná: Slezská univerzita v Opavě, Obchodně podnikatelská fakulta v Karviné. ISBN 978-80-7510-412-0.
- 2 MIELCOVÁ, E., 2020. *Uncertainty in Cooperativegames: An Application of I-Fuzzy Approach in Political Science*. Karviná: Slezská univerzita v Opavě, Obchodně podnikatelská fakulta v Karviné. ISBN 978-80-7510-413-7.
- 3 RAMÍK, J., 2020. *Pairwise Comparisons Method - Theory and Applications in Decision Making*. Cham, Switzerland: Springer Nature. ISBN 978-3-030-39890-3. **GA 18-01246S**
- 4 ZAPLETALOVÁ, Š., H. STARZYCZNÁ a D. ŠIMEK, 2020. *Inovace v podmírkách České republiky*. Karviná: Slezská univerzita v Opavě, Obchodně podnikatelská fakulta v Karviné. ISBN 978-80-7510-411-3.

### Kapitola v monografii, odborné knize (C) / A chapter in a monograph, a specialist book (C)

- 1 DUHÁČEK ŠEBESTOVÁ, J. a D. ŠEBESTOVÁ, 2020. Consumer Behaviour and Private Donations: The Effect of Marketing Communication and the Reputation of Non-profit Organisations. In: W. SROKA, ed. *Perspectives on Consumer Behaviour*. Cham: Springer. ISBN 978-3-030-47379-2.
- 2 DUHÁČEK ŠEBESTOVÁ, J. a M. LEJKOVÁ, 2020. Business Competencies Within Unstable Business Environments. In: *Advances in Business Strategy and Competitive Advantage*. Hershey: IGI Global. ISBN 978-1-7998-2714-6.
- 3 KOSTKOVÁ, M., 2020. Venkovský cestovní ruch. In: J. ŠÍP a kolektiv. *Venkovský cestovní ruch*. Brno: Masarykova univerzita. ISBN 978-80-210-9593-9.

- 4 NENIČKA, L., K. HEINZ a M. CHYLKOVÁ, 2020. Perspectives of the Entrepreneurial Education in the European and National Contexts: Case of International Project ECMT+. In: J. ŠEBESTOVÁ, ed. *Developing Entrepreneurial Competencies for Start-Ups and Small Business*. New York: IGI Global. ISBN 978-1-7998-2714-6.
- 5 PALOVÁ, Z. a J. DUHAČEK ŠEBESTOVÁ, 2020. Competencies, Skills, and Goals Needed for Social Enterprises: Case of the Czech Republic. In: J. ŠEBESTOVÁ, ed. *Developing Entrepreneurial Competencies for Start-Ups and Small Business*. Hershey: IGI Global. ISBN 978-1-7998-2714-6.
- 6 RYLKOVÁ, Ž. a Š. ČEMERKOVÁ, 2020. Personality Assumptions and Attitudes Towards Business. Spojené státy: IGI Global. ISBN 978-1-7998-2714-6.
- 7 RYLKOVÁ, Ž., 2020. Does the Potential Entrepreneur Need to Think Procedurally? In: J. ŠEBESTOVÁ, ed. *Developing Entrepreneurial Competencies for Start-Ups and Small Business*. Spojené státy: IGI Global. ISBN 978-1-7998-2714-6.

#### **Articles in impact journals listed on WoS (J<sub>imp</sub>)**

- 1 GÓRECKI, J., M. HOFERT a O. OKHRIN, 2020. Hierarchical Archimedean Copulas for MATLAB and Octave: The HACopula Toolbox. *Journal of Statistical Software*, **93**(10), s. 1-36. ISSN 1548-7660. **Q1**
- 2 GRODZIĆ, V., B. MARIĆ, M. RADÍŠIĆ, J. ŠEBESTOVÁ, M. LIS and M. RADÍŠIĆ, 2020. Capital Investments and Manufacturing Firms' Performance: Panel-Data Analysis. *Sustainability*, **12**(4), s. 1689-1706. ISSN 2071-1050. **Q3**
- 3 HERÝÁN, T., 2020. Managers of tourism companies can no longer expect any financial support from company owners: different working capital management due to the global financial crisis. *E & M EKONOMIE A MANAGEMENT*, **23**(1), s. 50-59. ISSN 1212-3609. **Q4**
- 4 KLEPEK, M. a R. BAUEROVÁ, 2020. Why do retail customers hesitate for shopping grocery online? *Technological and Economic Development of Economy*, **26**(6), s. 1444-1462. ISSN 2029-4913. **Q3**
- 5 KOCZKODAJ, W. W., F. LIU, J. MAREK, M. MAZUREK, J. MAZUREK, L. MIKHAILOV, C. ÖZEL, W. PEDRYCZ, A. PRZELASKOWSKI, A. SCHUMANN, R. SMARZEWSKI, D. STRZALKA, J. SZYBOWSKI a Y. YAYLI, 2020. On the use of group theory to generalize elements of pairwise comparisons matrix: A cautionary note. *International Journal of Approximate Reasoning*, **2020**(124), s. 59-65. ISSN 0888-613X. **Q2, GA 18-01246S**
- 6 KRKOŠKOVÁ, R., 2020. Relationship between the brent oil price and the US dollar Exchange rate. *Prague Economic Papers*, **29**(2), s. 187-206. ISSN 1210-0455. **Q4**
- 7 KRKOŠKOVÁ, R., 2020. Impact of stock markets on the economy in the V4 countries. *E & M EKONOMIE A MANAGEMENT*, **23**(3), 138-154. ISSN 1212-3609. **Q4**
- 8 LEBIEDZIK, M. 2020. Application of the global concept of "Smart City" at the local level of the Karviná District. *Sustainability*, **12**(17), ISSN 2071-1050. **Q3**
- 9 MAZUREK, J., R. PERZINA, D. STRZALKA a B. KOWAL, 2020. A New Step-by-Step (SBS) Algorithm for Inconsistency Reduction in Pairwise Comparisons. *IEEE Access*, **8**(8), s. 135821-135828. ISSN 2169-3536. **Q2, GA 18-01246S**
- 10 MEIXNEROVÁ, L. a M. KRAJŇÁK, 2020. Macroeconomic time series affecting the minimum and average wages of V4 countries. *E & M EKONOMIE A MANAGEMENT*, **23**(4), s. 1-19. ISSN 1212-3609. **Q4**
- 11 PŘEČKOVÁ, L. a I. PALEČKOVÁ, 2020. Evaluation of Technical Efficiency of Insurance Companies in the Visegrad Group Countries. *Ekonomista*, **2020**(6), s. 862-880. ISSN 2299-6184. **Q4**

- 12 TUREČKOVÁ, K. a J. NEVIMA, 2020. The Cost Benefit Analysis for the Concept of a Smart City: How to Measure the Efficiency of Smart Solutions? *Sustainability*, **12**(7), s. 1-21. ISSN 2071-1050. **Q3**

**Articles in scientific journals that are registered in the world-renowned SCOPUS database ( $J_{sc}$ )**

- 1 BRACINÍKOVÁ, V. a K. MATUŠÍNSKÁ, 2020. Brand Meaning for Consumers from Dissimilar Generations. *Scientific Papers of the University of Pardubice, Series D.* **28**(1), s. 29-42. ISSN 1211-555X. **Q3**
- 2 HALAŠKA, M. a R. ŠPERKA, 2020. Managing the Business Processes under the Influence of Industry 4.0: Case Study of Loan Application. *International Journal of Business Information Systems*, **34**(3), s. 312-329. ISSN 1746-0972. **Q3**
- 3 ITO, S., D. VYMĚTAL a R. ŠPERKA, 2020. Process Mining Approach to Formal Business Process Modelling and Verification: A Case Study. *Journal of Modelling in Management*. Emerald Group Publishing Ltd., **2020**, s. 1-21. ISSN 1746-5664. **Q2**
- 4 MAJEROVÁ, I., PRAŽÁK, T., 2020. The Impact of Crises on the Relationship between Stock Market Development and Macroeconomic Variables: Evidence from Hong Kong and Singapore. *Forum Scientiae Oeconomia*. **8**(4), s. 27-41. **Q3**
- 5 KLEPEK, M., 2020. The role of demographic factors in consumer perception of value from brand communication on facebook. *Central European Business Review*, **9**(3), 56-73. **Q3**
- 6 RŮČKOVÁ, P. a D. STAVÁREK, 2020. Are there differences in the use of debt capital in enterprises of different size? *International Journal of Monetary Economics and Finance*, **13**(2), s. 163-176. ISSN 1752-0479. **Q3**
- 7 SOBOTOVIČOVÁ, Š. a J. JANOUŠKOVÁ, 2020. Specifics of Real Estate Taxation in the Czech and Slovak Republics. *International Advances in Economic Research. USA: International Atlantic Economic Society*, **26**(3), s. 273-287. ISSN 1083-0898. **Q3**
- 8 STOKLASA, M. a E. PITRUNOVÁ, 2020. Understanding Regional Product Characteristics and Consumers Purchasing them in the Czech Republic. *Acta Universitatis Agriculturae et Silviculturae Mendelianae Brunensis*, **68**(1), s. 243-253. ISSN 2464-8310. **Q3**
- 9 STOKLASA, M., 2020. Understanding regional product characteristics and consumers purchasing them in the Czech Republic. *Acta Universitatis Agriculturae et Silviculturae Mendelianae Brunensis*, **68**(1), 243-253, ISSN 1211-8516. **Q3**
- 10 ŠEBESTOVÁ, J. a W. SROKA, 2020. Sustainable development goals and SMEs decisions: Czech Republic vs. Poland. *Journal of Eastern European and Central Asian Research*, **7**(1), s. 39-50. ISSN 2328-8272. **Q3**
- 11 ŠIMÁKOVÁ, J., 2020. A Study of the Effects of Exchange Rates on the Stock Companies in the Petrochemical Industry of the Eurozone. *Croatian Economic Survey*. **22**(1), s. 103-122. ISSN 1330-4860. **Q3**
- 12 ŠKRABAL, J., 2020. What can we Learn from Brownfield Databases? Exploring Specifics of the Location of Brownfields in the Czech Republic. *Geographia Technica*, **15**(2), s. 191-201. ISSN 2065-4421. **Q3**

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### Monographs and professional books (B)

- 1 DUHÁČEK ŠEBESTOVÁ, J. a P. KREJČÍ, 2021. How Do Social Enterprises Deliver Tailored Support to Minority Entrepreneurs? In Cooney T.M. *The Palgrave Handbook of Minority Entrepreneurship*. Velká Británie: Palgrave Macmillan, Cham, s. 439-463. ISBN 978-3-030-66603-3. doi:10.1007/978-3-030-66603-3\_20.
- 2 DUHÁČEK ŠEBESTOVÁ, J., 2021. Crisis Situation and Financial Planning for Sustainability: A Case of the Czech SMEs. In C. Popescu and R. Verma (Eds.). *Sustainable and Responsible Entrepreneurship and Key Drivers of Performance*. USA: IGI Global, s. 59-82. ISBN 978-1-7998-7951-0. doi:10.4018/978-1-7998-7951-0.ch003.
- 3 DUHÁČEK ŠEBESTOVÁ, J., Z. PALOVÁ, P. KANTOR a V. BECK, 2021. Non-Profit Organization Involvement Into the Sustainable Development Goals. In Cristina Raluca Gh. Popescu. *Handbook of Research on Novel Practices and Current Successes in Achieving the Sustainable Development Goals*. USA: IGI Global, s. 158-179. doi:10.4018/978-1-7998-8426-2.ch008.
- 4 PELLEŠOVÁ, P., 2021. Past středního příjmu z ekonomického pohledu. In VOMLELA L., RIEDEL R. a kolektiv autorů. *Slezsko a problematika pasti středního příjmu české a polské regionální perspektivy*, Opava: SU FVP, s. 17-26. ISBN 978-80-7510-479-3.
- 5 ZAPLETALOVÁ, Š., 2021. Internationalisation and Competitive Strategies of Enterprises. In Pavlína Jasovska, Danielle Logue, Hussain G. Rammal. *Contemporary Entrepreneurship Issues in International Business*. Singapore: World Scientific, s. 139-168. Vol. 1. ISBN 978-981-12-2843-8. doi:10.1142/9789811228445\_fmatter.

### Articles in impact journals listed on WoS (J<sub>imp</sub>)

- 1 BARTL, D. a M. FABIAN, 2021. Can Pourciau's open mapping theorem be derived from Clarke's inverse mapping theorem easily? *Journal of Mathematical Analysis and Applications*, **497**(2), s. 124858-124870. ISSN 0022-247X. **Q2, GA 18-01246S** doi:10.1016/j.jmaa.2020.124858.
- 2 BARTL, D. a M. FABIAN, 2021. Every compact convex subset of matrices is the Clarke Jacobian of some Lipschitzian mapping. *Proceedings of the American Mathematical Society, Providence: American Mathematical Society*, **149**(11), s. 4771-4779. ISSN 0002-9939. doi:10.1090/proc/15571. **Q2, GA 18-01246S**
- 3 BARTL, D., 2021. A discrete variant of Farkas' lemma and related results. *Optimization*, **70**(9), s. 2031-2060. ISSN 0233-1934. doi:10.1080/02331934.2020.1768535. **Q3**
- 4 BAUEROVÁ, R. a V. BRACINÍKOVÁ, 2021. Customer's Choice of Purchasing Channel: Do Channel Characteristic, Brand, and Loyalty Matter When Shopping in Hybrid Retailers? *Sustainability*, **13**(5), s. 1-18. ISSN 2071-1050. doi:10.3390/su13052453. **Q3**
- 5 BORSEKOVÁ, K., A. VAŇOVÁ, J. ŠÚROVÁ, P. KRÁĽ, K. TUREČKOVÁ, J. NEVIMA a S. MARTINÁT. The Nexus between Creative Actors and Regional Development. *LAND*, **10**(276), s. 1-18. ISSN 2073-445X. doi:10.3390/land10030276. **Q4**
- 6 ČEMERKOVÁ, Š. a V. MALÁTEK, 2021. Comparison of the Level of Personnel Work in the Czech Republic and Slovakia. *Sustainability*, **2021**(13), s. 1-16. ISSN 2071-1050. doi:10.3390/su13010287. **Q4**
- 7 GÓRECKI, J., H. MARIUS a O. OSTAP, 2021. Outer power transformations of hierarchical Archimedean copulas: Construction, sampling and estimation.

- Computational Statistics & Data Analysis*, **2021**(155), s. 1-28. ISSN 0167-9473.  
doi:10.1016/j.csda.2020.107109. **Q1**
- 8 KOTLÁN, I., D. NĚMEC, E. KOTLÁNOVÁ, P. SKALKA, R. MACEK a Z. MACHOVÁ, 2021. European Green Deal: Environmental Taxation and Its Sustainability in Conditions of High Levels of Corruption. *Sustainability*, **13**(4), s. 1-15. ISSN 2071-1050. doi:10.3390/su13041981. **Q3**
- 9 KRKOŠKOVÁ, R. a Z. SZKORUPOVÁ, 2021. Impact of Macroeconomic Indicators on Mortgage Loans in the V4. *Journal of Economics*, **69**(6), s. 627-646. ISSN 0013-3035. doi:10.31577/ekoncas.2021.06.04. **Q4**
- 10 KRKOŠKOVÁ, R., 2021. Analysis of Czech/Slovak Exports and German Economy. *Journal of Economics*, **2021**(69), s. 18-33. ISSN 0013-3035. doi:10.31577/ekoncas.2021.01.02. **Q4**
- 11 KRKOŠKOVÁ, R., 2021. Causality between energy consumption and economic growth in the V4 countries. *Technological and Economic Development of Economy*, **27**(4), s. 900-920. ISSN 2029-4913. doi: 10.3846/tede.2021.14863. **Q3**
- 12 KULAKOWSKI, K., J. MAZUREK a M. STRADA, 2021. On the similarity between ranking vectors in the pairwise comparison method. *Journal of the Operational Research Society*, **2021**(Jun), s. 1-18. ISSN 0160-5682. doi:10.1080/01605682.2021.1947754. **Q2**
- 13 MATUŠÍNSKÁ, K. a M. STOKLASA, 2021. Advertising Strategy according to the Concept of the FCB Model in the Conditions of the Various Generations. *E + M Ekonomie a management*, **24**(4), s. 189-205. ISSN 1212-3609. doi:10.15240/tul/001/2021-4-012. **Q4**
- 14 MAZUREK, J., 2021. The evaluation of COVID-19 prediction precision with a Lyapunov-like exponent. *PLoS ONE*, **16**(5), s. 1-9. ISSN 1932-6203. doi:10.1371/journal.pone.0252394. **Q2**
- 15 MAZUREK, J., R. PERZINA, D. STRZALKA, B. KOWAL a P. KURAS, 2021. A Numerical Comparison of Iterative Algorithms for Inconsistency Reduction in Pairwise Comparisons. *IEEE Access*, **2021**(9), s. 62553-62561. ISSN 2169-3536. doi:10.1109/ACCESS.2021.3074274. **Q2, GA 21-03085S**
- 16 MAZUREK, J., R. PERZINA, J. RAMÍK a D. BARTL, 2021. A Numerical Comparison of the Sensitivity of the Geometric Mean Method, Eigenvalue Method, and Best–Worst Method. *Mathematics*, **9**(5), s. 554-566. ISSN 2227-7390. doi:10.3390/MATH9050554. **Q3, GA 21-03085S**
- 17 RAMÍK, J. a D. GHOSH. Generalized Hukuhara-Clarke Derivative of Interval-valued Functions and its Properties. *Soft Computing*, **2021**(23), s. 14629-14643. doi:10.1007/s00500-021-06251-w. **Q2**
- 18 RAMÍK, J., 2021 Deriving Priority Vector From Pairwise Comparisons Matrix With Fuzzy Elements. *Fuzzy Sets and Systems An International Journal in Information Science and Engineering*, **2021**(422), s. 68-82. ISSN 0165-0114. doi:10.1016/j.fss.2020.11.022. **Q3, GA 18-01246S**
- 19 RŮČKOVÁ, P. a N. ŠKULÁŇOVÁ. The determination of financial structure in agriculture, forestry and fishing industry in selected countries of Central and Eastern Europe. *E + M Ekonomie a management*, **24**(3), s. 58-78. ISSN 1212-3609. doi:10.15240/tul/001/2021-03-004. **Q4**
- 20 SOBOTOVIČOVÁ, Š. a B. BLECHOVÁ, 2021. Perception of business entities towards digitization of tax administration in the Czech Republic. *E + M Ekonomie a management*, **24**(3), s. 208–223. ISSN 1212-3609. doi:10.15240/tul/001/2021-3-012. **Q4**
- 21 SULPHEY, MM., AA. ALANZI a M. KLEPEK, 2021. Development and standardization of a tool to measure knowledge of labour laws among employees. *E + M Ekonomie a management*, **24**(4), s. 86-104. ISSN 1212-3609. doi:10.15240/tul/001/2021-4-006. **Q4**

- 22 ŠKRABAL, J., K. TUREČKOVÁ a J. NEVIMA, 2021. Analysis of Brownfield Sites in the Villages and Towns in the Czech Republic. *Transylvanian Review of Administrative Sciences*, **2021**(64), s. 151-169. ISSN 1842-2845. doi:10.24193/tras.64E.8. **Q4**
- 23 TUREČKOVÁ, K., J. NEVIMA, D. DUDA a P. TULEJA, 2021. Latent structures of brownfield regeneration: A case study of regions of the Czech Republic. *Journal of Cleaner Production*, **311**(127478), s. 1 - 12, ISSN 0959-6526. doi:10.1016/j.jclepro.2021.127478. **Q1**
- 24 VODA, A.I., A.M. BERCU a J. DUHÁČEK ŠEBESTOVÁ, 2021. Is a higher minimum wage associated with a higher youth employment rate? A panel data analysis. *European Journal of International Management*, **16**(4), s. 631-646. ISSN 1751-6757. doi:10.1504/EJIM.2021.118569. **Q4**

### **Articles in scientific journals that are registered in the world-renowned SCOPUS database (J<sub>sc</sub>)**

- 1 BARTÓK, O., V. KOZÁK a R. BAUEROVÁ, 2021. Online grocery shopping: the customers' perspective in the Czech Republic. *Equilibrium. Quarterly Journal of Economics and Economic Policy*, **16**(3), s. 679-695. ISSN 1689-765X. doi:10.24136/eq.2021.025. **Q1**
- 2 DUHÁČEK ŠEBESTOVÁ, J., W. FEJTE, Z. LUYAN a P. POKORNÁ, 2021. Small business sustainability and regional development: lessons learnt from sectoral changes in China and the Czech Republic. *Forum Scientiae Oeconomia*. **8**(3), s. 5-31, ISSN 2300-5947. **Q3**
- 3 HLAWICZKA, R., Z. METZKER, J. MAROUŠEK, J. BELÁS a K.A. KHAM, 2021. The Perception of the Market and Operational Area of Business by Service Sector and Tourism Companies in terms of CSR implementation. *Journal of Tourism and Services*, **12**(23), s. 217-236. ISSN 1804-5650. doi:10.29036/JOTS.V12I23.328. **Q2**
- 4 JANOUŠKOVÁ, J. a Š. SOBOTOVIČOVÁ, 2021. Approaches to Real Estate Taxation in the Czech Republic and the EU Countries. *International Advances in Economic Research*, **27**(1), s. 61-73. ISSN 1083-0898. doi:10.1007/s11294-020-09813-0. **Q4**
- 5 KAJZAR, P., 2021. Influence of selected factors on the repeat purchase of the a package tour - Case study from tourism of the Moravian-Silesian Region. *Prace i Studia Geograficzne*, **66**(2), s. 55-69. ISSN 0208-4589. doi:10.48128/PISG/2021-66.2-04. **Q4**
- 6 KAJZAR, P., R. DOLÁK a R. KRKOŠKOVÁ, 2021. Using Google Trends in International Tourism: A Case Study of the Czech and Slovak Republics. *Academica Turistica - Tourism and Innovation Journal*, University of Primorska, Faculty of Tourism Studies – Turistica, **14**(2), 205-216. ISSN 2335-4194. **Q4**
- 7 KOPŘIVOVÁ, V. a R. BAUEROVÁ. Marketplace behaviour: who are the Czech Millennials? *Forum Scientiae Oeconomia*, roč. 9, č. 3, s. 43-57. ISSN 2300-5947. doi:10.23762/FSO\_VoL9\_no. **Q3**
- 8 KOWALA, R. a J. DUHÁČEK ŠEBESTOVÁ, 2021. Using stewardship and agency theory to explore key performance indicators of family businesses. *Forum Scientiae Oeconomia*, **9**(4), s. 9-30. ISSN 2300-5947. doi:10.23762/FSO\_VOL9\_NO4\_1. **Q3**
- 9 LANGEROVÁ, A., H. STARZYCZNÁ a Š. ZAPLETALOVÁ, 2021. Using the Analytical Part of CRM in Small and Medium-Sized Enterprises in the Czech Republic. *Central European Business Review*, **10**(3), s. 67-89. ISSN 1805-4854. doi:10.18267/j.cebr.262. **Q3**

- 10 MAJEROVÁ, I. a A. ABDRAZAKOVA, 2021. A Bibliometric Mapping of Cost-Benefit Analysis-Three Decades of Studies. *Economies*, **9**(3), s. 1-29. ISSN 2227-7099. doi:10.3390/economies9030110. **Q2**
- 11 MATUŠÍNSKÁ, K. a Š. ZAPLETALOVÁ, 2021. Rational and Emotional Aspects of Consumer Behaviour. *Forum Scientiae Oeconomia*, **9**(2), s. 95-110. ISSN 2300-5947. doi:10.23762/FSO\_VOL9\_NO2\_5. **Q3**
- 12 MAZUREK, J., C. PEREZ RICO a C. GARCIA FERNANDEZ. Inequality and Students' PISA 2018 Performance: A Cross-Country Study. *Comparative Economic Research - Central and Eastern Europe*, **24**(3), s. 163-182. ISSN 2082-6737. doi:10.18778/1508-2008.24.27. **Q3**
- 13 MAZUREK, J., C. PEREZ RICO, C. GARCIA FERNANDEZ, JP. MAGNOT a T. MAGNOT, 2021. The 5-Item Likert Scale and Percentage Scale Correspondence with Implications for the Use of Models with (Fuzzy) Linguistic Variables. *Revista de Metodos Cuantitativos para la Economia y la Empresa*, **2021**(31), s. 3-16. ISSN 1886-516X. doi: 10.46661/revmetodoscuanteconempresa.4010. **Q4**
- 14 NĚMEC, D., E. KOTLÁNOVÁ, I. KOTLÁN a Z. MACHOVÁ, 2021. Corruption, Taxation and the Impact on the Shadow Economy. *Economies*, **9**(1), s. 1-16. ISSN 2227-7099. doi:10.3390/economies9010018. **Q2**
- 15 PALEČKOVÁ, I. a P. KLEPKOVÁ VODOVÁ, 2021. Assessment of selected aspects of financial stability of the Czech banks. *International Journal of Monetary Economics and Finance*, **14**(1), s. 23-34. ISSN 1752-0479. doi:10.1504/IJMEF.2021.113311. **Q3**
- 16 SZAROWSKÁ, I., 2021. Effect of the COVID-19 Pandemic on the Management of Czech Regions: The Case of the Moravian-Silesian Region. *Scientific Papers of the University of Pardubice - Series D*, **29**(1), s. 1-11. ISSN 1804-8048. doi:10.46585/sp29011244. **Q3**
- 17 ŠIMÁKOVÁ, J., 2021. The exchange rate as a determinant of the development of foreign trade in the agri-food industry in the Visegrad region. *Forum Scientiae Oeconomia*, **9**(2), s. 5-21. ISSN 2300-5947. doi:10.23762/FSO\_VOL9\_NO2\_1. **Q3**
- 18 ŠKRABAL, J., P. CHMIELOVÁ, K. TUREČKOVÁ a J. NEVIMA, 2021. Applicability of Tools for Brownfield Regeneration in the Czech Republic: A Regional Perspective. *Geographia Technica*, **16**(2), s. 132-148. ISSN 2065-4421. doi:10.21163/GT\_2021.162.11. **Q3**
- 19 TUREČKOVÁ, K., 2021. Specific types and categorizations of brownfields: synthesis of individual approaches. *Geographia Technica*, **16**(2), s. 29-39. ISSN 1842-5135. doi:10.21163/GT\_2021.162.03. **Q3**
- 20 TVRDOŇ, M. a P. CHMIELOVÁ, 2021. Interlinkages Between Strategic, Financial and Regional Frameworks of Brownfield Regenerations: the Case of The Czech Republic. *Geographia Technica*, **16**(1), s. 113-127. ISSN 1842-5135. doi:10.21163/GT\_2021.161.10. **Q2**

## Overview of publication activity results for 2022

### Monographs and professional books (B)

- 1 NEVIMA, Jan, František VARADZIN, Pavel TULEJA, Kamila TUREČKOVÁ, Anna Helena JANKOWIAK, Małgorzata DOMITER, Bogusława DRELICH-SKULSKA a Szymon MAZUREK, 2022. Dopady COVID-19 na česko-polský zahraniční obchod. Praha: Professional Publishing. ISBN 978-80-88260-60-8.
- 2 POSPÍŠIL, Petr, Václav TĚŽKÝ, David VENZARA, Jan JANEČEK, Martina DĚVĚROVÁ, Lukáš GLASER, Aleš NOVOTNÝ, Pavlína VENZAROVÁ, Dominika LASÁKOVÁ, Josef JANTAČ, Jana ORSZULÍKOVÁ, Martin VYMĚTAL, Tomáš

HAVEL, Adéla PEJSKAROVÁ a Adrian RADOŠÍNSKÝ. Zákon o krajích. Komentář. Praha: Nakladatelství C. H. Beck, s.r.o., 2022. ISBN 978-80-7400-907-5.

- 3 ADÁMEK, Pavel a Lucie MEIXNEROVÁ, 2022. Business modelování - Jak na business modely v digitálním prostředí. Praha: Grada Publishing, a.s. ISBN 978-80-271-3356-7.
- 4 KLEPKOVÁ VODOVÁ, Pavla, Iveta PALEČKOVA a Daniel STAVÁREK, 2022. Banking Stability and Financial Conglomerates in European Emerging Countries. Cambridge: Cambridge University Press. ISBN 978-1-009-09216-6. doi:10.1017/9781009092166.

#### A chapter in a monograph, a specialist book (C)

- 1 RALUCA GH. POPESCU, Cristina a Jarmila DUHÁČEK ŠEBESTOVÁ, 2022. Fiscally Responsible Businesses as a Result of COVID-19 Pandemic Shock: Taking Control of Countries' Tax Systems by Putting an End to Corporate Tax Evasion and Tax Havens. In Cristina Raluca Gh. Popescu. Handbook of Research on Changing Dynamics in Responsible and Sustainable Business in the Post-COVID-19 Era. Hershey: IGI Global. ISBN 978-1-6684-2525-1. doi:10.4018/978-1-6684-2523-7.ch008.
- 2 MAJEROVÁ, Ingrid, Irena SZAROWSKÁ, Radim DOLÁK, Tomáš PRAŽÁK, Jarmila DUHÁČEK ŠEBESTOVÁ a Marian LEBIEDZIK, 2022. Finanční stabilita municipalit Moravskoslezského kraje. In Polsko-czeska współpraca transgraniczna w świetle wyzwań pandemicznych i postpandemicznych. Cieszyn: Polska Akademia Nauk Oddział w Katowicach. ISBN 978-83-66055-26-1. doi:10.34916/tc.2022.08.

#### Articles in impact journals listed on WoS (J<sub>imp</sub>)

- 1 BARTL, David a Jaroslav RAMÍK, 2022. A new algorithm for computing priority vector of pairwise comparisons matrix with fuzzy elements. *Information Sciences*. Amsterdam, Netherlands: Elsevier, **615**(November 2022), s. 103-117. ISSN 0020-0255. doi:10.1016/j.ins.2022.10.030. **Q1, GA 21-03085S**
- 2 BARTL, David, Marián FABIAN a Jan KOLÁŘ, 2022. Clarke Jacobians, Bouligand Jacobians, and compact connected sets of matrices. *Journal of Mathematical Analysis and Applications*. San Diego (USA): Academic Press Inc. Elsevier Science, **516**(1), s. "Article 126491", 5 s. ISSN 0022-247X. doi:10.1016/j.jmaa.2022.126491. **Q2, GA 21-03085S**
- 3 KAJZAR, Patrik, 2022. The Impact of Different Factors on Repeat Visits to Selected International Tourism Enterprises: Case Study From Czechia. *Frontiers in Psychology*, roč. 13, s. 1-9. ISSN 1664-1078. doi:10.3389/fpsyg.2022.881319. **Q2**
- 4 KLEPEK, Martin a Daniel KVÍČALA, 2022. How do e-stores grow their market share? *Marketing intelligence and panning*, **40**(8), s. 945-957. ISSN 0263-4503. **Q3**
- 5 KOSTKOVÁ, Miroslava, Pavlína PELLEŠOVÁ a Patrik KAJZAR, 2022. Trends in the catering and accommodation business in the Moravian Silesian Region. *E+M Ekonomie a Management*. Technická univerzita v Liberci: Wolters Kluwer ČR, a. s., **25**(1), s. 195-207. ISSN 2336-5064. doi:10.15240/tul/001/2022-1-012. **Q4**
- 6 MAGNOT, Jean-Pierre, Jiří MAZUREK a Viera ČERNANOVÁ, 2022. A gradient method for inconsistency reduction of pairwise comparisons matrices. *International Journal of Approximate Reasoning*. USA, **2022**(152), s. 46-58. ISSN 0888-613X. **Q2, GA 21-03085S**
- 7 MAJEROVÁ, Ingrid, Pavel MICHNA, Marian LEBIEDZIK, Jan NEVIMA a Kamila TUREČKOVÁ, 2022. Implementation of a navigation system: Economic verification in

- a local hospital. *PLOS ONE*, **2022**(17), s. 1-12. ISSN 1932-6203. doi:10.1371/journal.pone.0265920. **Q2**
- 8 MAZUREK, Jiří a Dominik STRZALKA, 2022. On the Monte Carlo weights in multiple criteria decision analysis. *PLOS ONE*, **2022**(17), č. 10, s. 1-18. ISSN 1932-6203. **Q2, GA 21-03085S**
- 9 MAZUREK, Jiří a Konrad KULAKOWSKI, 2022. On the derivation of weights from incomplete pairwise comparisons matrices via spanning trees with crisp and fuzzy confidence levels. *International Journal of Approximate Reasoning*, **2022**(150), s. 242-257. ISSN 0888-613X. doi:10.1016/j.ijar.2022.08.014. **Q2, GA 21-03085S**
- 10 MAZUREK, Jiří, 2022. New preference violation indices for the condition of order preservation. *RAIRO-Operations Research*, **56**(1), s. 367-380. ISSN 0399-0559. doi:10.1051/ro/2022007. **Q4, GA 21-03085S**
- 11 RAMÍK, Jaroslav a Miroslav VLACH, 2022. Bankruptcy problem under uncertainty of claims and estate. *Fuzzy Sets and Systems*, **458**(2023), s. 126-142, ISSN 0165-0114. **Q1**
- 12 NĚMEC, D., MACHOVÁ, Z., KOTLÁN, I., KOTLÁNOVÁ, E., KLIKOVÁ CH., 2022. Corruption in public administration as a brake on transition to industry 4.0. *SAGE Open*, **12**(1), 1-10. ISSN 2158-2440. **Q4**
- 13 TUREČKOVÁ, Kamila, Ivona BURYOVÁ a Danuta DUDA, 2022. Income Inequality Gap as a Indicator for Measuring the Effectiveness of Social Policy: A Case Study on the Czech Republic. *Lex Localis - Journal of Local Self-Government*. Maribor, Slovenia, **20**(2), s. 347-367. ISSN 1581-5374. doi:10.4335/10.4335/20.2.347-367(2022). **Q4**
- 14 TUREČKOVÁ, Kamila, Stanislav MARTINÁT, Jan NEVIMA a František VARADZIN, 2022. The Impact of Brownfields on Residential Property Values in Post-Industrial Communities: A Study from the Eastern Part of the Czech Republic. *LAND*. MDPI, **11**(804), s. 1-21. ISSN 2073-445X. doi:10.3390/land11060804. **Q4**
- 15 TVRDON, Michal a Tomáš VERNER, 2022. Government Support of Science and the Impact of the Crisis: The Case of the EU Countries. *Amfiteatru Economic*, **24**(Special Issue 16), s. 989-1000. ISSN 1582-9146. doi:10.24818/EA/2022/S16/989. **Q4**
- 16 WANG, Xiaoting, Peilong SHEN a Iveta PALEČKOVÁ, 2022. Research on the macro net financial assets value effect of monetary policy. *E+M Ekonomie a Management*. Liberec: Technická univerzita v Liberci, **25**(1), s. 161-176. ISSN 1212-3609. doi:10.15240/tul/001/2022-1-010. **Q4**
- 17 ZAPLETALOVÁ, Šárka, 2022. The business excellence models and business strategy. *Total Quality Management & Business Excellence*. Abingdon: Routledge Journals, Taylor & Francis LTD, **33**(1-2), s. 95-110. ISSN 1478-3363. doi:10.1080/14783363.2022.2033615. **Q3**

#### **Articles in scientific journals that are registered in the world-renowned SCOPUS database (J<sub>sc</sub>)**

- 1 BAUEROVÁ, Radka, Halina STARZYČZNÁ a Tomáš PRAŽÁK, 2022. At what lag should economic indicators be applied to predict sales in a transformed economy? Is it worthwhile when e-tailing? *Forum Scientiae Oeconomia*. Dąbrowa Górnica: Faculty of Applied Sciences of WSB University, Dąbrowa Górnica, **10**(4), s. 29-46. ISSN 2300-5947. doi:10.23762/FSO\_VOL10\_NO4\_2. **Q3**
- 2 BOTLÍKOVÁ, Milena, Josef BOTLÍK a Jana STUCHLÍKOVÁ, 2022. Information accessibility of restaurant companies in Moravian-Silesian Region. *Journal of Environmental Management and Tourism*. Rumunia: Spring, **1**(57), XIII, s. 239-249. ISSN 2068-7729. doi:10.14505/jemt.v13.i(57).22. **Q4**

- 3 ČEMERKOVÁ, Šárka, Pavla POKORNÁ a Vojtěch MALÁTEK, 2022. Influence of COVID-19 on the company's reinvestment in employee education and training. *Journal of Eastern European and Central Asian Research*. Institute of Eastern Europe and Central Asia, **9**(4), s. 691-702. ISSN 2328-8272. doi:10.15549/jecar.v9i4.802. **Q3**
- 4 DUDA, Danuta, Kamila TUREČKOVÁ, Ivona BURYOVÁ a Radka KUBALOVÁ, 2022. Maternity benefit: comparison of systems and financing in V4 countries. *EASTERN JOURNAL OF EUROPEAN STUDIES*. Iasi, Romania: Editura Universitatii Alexandru Ioan Cuza, **13**(Special Issue), s. 141-163. ISSN 2068-651X. doi:10.47743/ejes-2022-SI08. **Q3**
- 5 DUHÁČEK ŠEBESTOVÁ, Jarmila a Cristina Raluca Gh. POPESCU, 2022. Factors Influencing Investments into Human Resources to Support Company Performance. *Journal of Risk and Financial Management*. Švýcarsko: MDPI, **15**(1), s. 1-13. ISSN 1911-8074. doi:10.3390/jrfm15010019. **Q3**
- 6 DUHÁČEK ŠEBESTOVÁ, Jarmila, Petra KREJČÍ a Žaneta RYLKOVÁ, 2022. What situations cause crucial financial decisions within social businesses? *Central European Business Review*, **11**(3), s. 39-54. ISSN 1805-4862. doi:10.18267/j.cebr.294. **Q3**
- 7 DUHÁČEK ŠEBESTOVÁ, Jarmila, Radek KOWALA, Ana Iolanda WODA a Ana-Maria BERCU, 2022. Competency models in business students and business owners: a cross-national case study of Czechia and Romania. *Business, Management and Economics Engineering*. Vilnius, **20**(1), s. 59-78. ISSN 2669-2481. doi:10.3846/bmee.2022.15300. **Q3**
- 8 DVOULETÝ, Ondřej, Jarmila DUHÁČEK ŠEBESTOVÁ, Ivana SVOBODOVÁ, Blanka HABRMANOVÁ a Jana MÜLLEROVÁ, 2022. Analysing Determinants Influencing Female Entrepreneurship Engagement in the Czech Republic: What is the Role of Caring Responsibilities? *World Journal of Entrepreneurship Management and Sustainable Development*, **18**(1), s. 2-19. ISSN 2042-5961. doi:10.47556/J.WJEMSD.18.1.2022.1. **Q3**
- 9 DZIEŃDZIORA, Joanna, Dawid ŻEBRAK, Jarmila DUHÁČEK ŠEBESTOVÁ a Olga VYTVYTSKA, 2022. The competences model as the basis for shaping a positive image of a contemporary lobbyist. *Forum Scientiae Oeconomia*. Dąbrowa Górnica: Wydawnictwo Naukowe Akademii WSB, **10**(2), s. 193-209. ISSN 2300-5947. doi:10.23762/FSO\_VOL10\_NO2\_10. **Q3**
- 10 HALAŠKA, Michal a Roman ŠPERKA, 2022. Implications of the Exact Time Use for the Simulation of Business Processes' Costs with the TDABC Approach. In Jezic, G., Chen-Burger, Y.H.J., Kusek, M., Šperka, R., Howlett, R.J., Jain, L.C. *Smart Innovation, Systems and Technologies*. Singapore: Springer, s. 267-276. ISSN 2190-3018. doi:10.1007/978-981-19-3359-2\_23. **Q4**
- 11 KUBALOVÁ, Radka a Martin KLEPEK, 2022. Brand Presence in Decision-Making Involving Decoys. *MARKET-TRŽIŠTE*, **34**(1), s. 9-24. ISSN 0353-4790. doi:10.22598/mt/2022.34.1.9. **Q4**
- 12 MAJEROVÁ, Ingrid, Radim DOLÁK a Martin MURYS, 2022. Smart Solution for a Smart City: Using Open Source Maps in Municipal Waste Management. *Lecture Notes in Computer Science*, **2022**(13382), s. 125-140. ISSN 0302-9743. doi:10.1007/978-3-031-10592-0\_11. **Q3**
- 13 MATUŠÍNSKÁ, Kateřina a Michal STOKLASA, 2022. The appeals and level of involvement influencing purchasing decision. *Management & Marketing. Challenges for the Knowledge Society*. De Gruyter Poland, **17**(3), s. 234-254. ISSN 1842-0206. doi:10.2478/mmcks-2022-0013. **Q2**

- 14 NENIČKA, Lubomír, 2022. Organizace péče o řecké a makedonské děti v Československu v letech 1948–1952: její specifika a reflexe. *Slovanský přehled*. Praha: Historický ústav AV ČR, **108**(1), s. 35-67. ISSN 0037-6922. **Q4**
- 15 STOKLASA, Michal a Kateřina MATUŠÍNSKÁ, 2022. Consumer Perception of Regional Brands in Czechia in 2021. *Scientific Papers of the University of Pardubice - Series D*, **30**(1), s. 1-12. ISSN 1804-8048. doi:10.46585/sp30011359. **Q3**
- 16 ŠELIGOVÁ, K., KOŠTURÍKOVÁ, I., 2022. The impact of debt funding sources on liquidity of companies in food industry. *Agris On-line Papers in Economics and Informatics*, **11**(3), s. 91-104, ISSN 1804-1930. **Q2**
- 17 ŠELIGOVÁ, Markéta a Ivana KOŠTURÍKOVÁ, 2022. The Relationship between Working Capital and Profitability of Companies Operating in the Food Industry in the Czech Republic. *Agris On-line Papers in Economics and Informatics*, **14**(3), s. 97-110. ISSN 1804-1930. doi:10.7160/aol.2022.140308. **Q2**
- 18 TUREČKOVÁ, Kamila, 2022. Categorizing the causes of occurrence of chateau brownfields: a case study on the Czech Republic. *Geographia Technica*, **17**(2), s. 220-227. ISSN 1842-5135. **Q2**

## Overview of publication activity results for 2023

### Monographs and professional books (B)

- 1 MAZUREK, Jiří, 2023. Advances in Pairwise Comparisons - Detection, Evaluation and Reduction of Inconsistency. Switzerland: Springer, 2023. ISBN 978-3-031-23883-3. **GA 21-03085S**
- 2 NEVIMA, Jan, Kamila TUREČKOVÁ, Marian LEBIEDZIK, Ingrid MAJEROVÁ a KOLEKTIV, 2023. SMART technologie pro zvyšování kvality života ve městech a regionech. Praha: Professional Publishing, 2023. ISBN 978-80-88260-62-2.
- 3 TUREČKOVÁ, Kamila, 2023. Brownfieldy jako výzva pro veřejný prostor. Praha: Professional Publishing, 2023. ISBN 978-80-88260-64-6.
- 4 ZAPLETALOVÁ, Šárka, Halina STARZYCZNÁ, Radka BAUEROVÁ, Ondřej MIKŠÍK, Daniel KVÍČALA a Lucie VAVRUŠKOVÁ, 2023. Customer Behaviour in eCommerce. Case Studies from the Online Grocery Market. Cham: Springer, 2023. ISBN 978-3-031-23573-3.

### A chapter in a monograph, a specialist book (C)

- 1 DUHÁČEK ŠEBESTOVÁ, Jarmila a Šárka ČEMERKOVÁ, 2023. Plan or die: Entrepreneurs' response to crisis situation. In Anna Ujwary-Gil, Anna Florek-Paszkowska, and Artur Kozioł. Economic Policy, Business, and Management in the Post-Pandemic Perspective. Warsaw: Institute of Economics, Polish Academy of Science, 2023. ISBN 978-83-61597-94-0.
- 2 PELLEŠOVÁ, Pavlína, Patrik KAJZAR a Łukasz WRÓBLEWSKI, 2023. Vnímání dopadů pandemie COVID-19 na oblast cestovního ruchu obyvateli na česko-polském pohraničí. In Euroregion Śląsk Cieszyński – Těšínské Slezsko w świetle wyzwań pandemicznych i postpandemicznych. Cieszyn-Katowice: Polska Akademia Nauk Oddział w Katowicach, Stowarzyszenie Rozwoju i Współpracy Regionalnej „Olza”, 2023. ISBN 978-83-66055-37-7.
- 3 SZAROWSKÁ, Irena, Karin GAJDOVÁ, Ingrid MAJEROVÁ a Lukáš WROBLEWSKI, 2023. Dopady pandemie COVID-19 na přeshraniční služby v oblasti zdravotnictví a školství v Euroregionu Těšínské Slezsko. In Łukasz Wróblewski. Transcarpathica. Czesyn: Polska Akademia Nauk w Katowicach, 2023. ISBN 978-83-66055-37-7.

- 4 WROBLEWSKI, Łukasz, Joanna KUROWSKA-PYSZ a Irena SZAROWSKÁ, 2023. Wpływ ograniczeń związanych z przekraczaniem granicy polsko-czeskiej na jakość życia mieszkańców Euroregionie Śląsk Cieszyński. In Łukasz Wróblewski. *Transcarpathica*. Czesyn: Polska Akademia Nauk w Katowicach, 2023. ISBN 978-83-66055-37-7.

#### Articles in impact journals listed on WoS (J<sub>imp</sub>)

- 1 BARTL, David a Miklós PINTÉR, 2023. On balanced games with infinitely many players: Revisiting Schmeidler's result. *Operations Research Letters*. 2023, roč. 51, č. 2, s. 153-158. ISSN 0167-6377. **Q3, GA 21-03085S**
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- 11 RAMÍK, J., VLACH, M., 2022. Bankruptcy problém under uncertainty of claims and estate. *Fuzzy Sets and Systems*. **458**(2023), s. 126-142, ISSN 0165-0114. **Q1**
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- 2 KAJZAR, Patrik a Hanne-Lore BOBÁKOVÁ, 2023. The importance of social behavior in the tourism - a case study from Karvina, Moravian-Silesian Region, Czechia. *International Journal of Innovative Research and Scientific Studies*. Innovative Research Publishing, 2023, roč. 6, č. 3, s. 694-701. ISSN 2617-6548. **Q3**
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