

ARTYKUŁ	ROK	IF
Aparicio J., Garcia-Nove E., <b>Kapelko M.</b> , Pastor J.: <a href="#">Graph productivity change measure using the least distance to the pareto-efficient frontier in data envelopment analysis</a> , w: Omega - International Journal of Management Science, Pergamon - Elsevier Science Ltd, vol. 72, 2017, ss. 1-14, DOI:10.1016/j.omega.2016.10.005	2017	5,341
<b>Michalak K.</b> : <a href="#">ED-LS – A heuristic local search for the multiobjective Firefighter Problem</a> , w: Applied Soft Computing, Elsevier, vol. 59, 2017, ss. 389-404, DOI:10.1016/j.asoc.2017.05.049	2017	4,873
Aparicio J., Barbero J., <b>Kapelko M.</b> , Pastor J., Zofio J.: <a href="#">Testing the consistency and feasibility of the standard Malmquist-Luenberger index: Environmental productivity in world air emissions</a> , w: Journal of Environmental Management, Elsevier, vol. 196, 2017, ss. 148-160, DOI:10.1016/j.jenvman.2017.03.007	2017	4,865
<b>Godlewska P., Pelczarska A.,</b> Watras A., Macalik L., Ptak M., <b>Szczygieł I., Hanuza J.</b> : <a href="#">Structural and optical studies of Eu<sup>3+</sup> doped Na<sub>3</sub>Mg<sub>2</sub>P<sub>5</sub>O<sub>16</sub> pentaphosphate</a> , w: Journal of Alloys and Compounds, Elsevier Science, vol. 695, 2017, ss. 21-26, DOI:10.1016/j.jallcom.2016.10.087	2017	4,175
Dzikuć M., Adamczyk J., <b>Piwowar A.</b> : <a href="#">Problems associated with the emissions limitations from road transport in the Lubuskie Province (Poland)</a> , w: Atmospheric Environment, Elsevier BV, vol. 160, 2017, ss. 1-8, DOI:10.1016/j.atmosenv.2017.04.011	2017	4,012
<b>Kapelko M.,</b> Oude Lansink A.: <a href="#">Dynamic multi-directional inefficiency analysis of European dairy manufacturing firms</a> , w: European Journal of Operational Research, Elsevier, vol. 257, nr 1, 2017, ss. 338-344, DOI:10.1016/j.ejor.2016.08.009	2017	3,806
Szopik-Depczyńska K., Cheba K., Bąk I., <b>Kiba-Janiak M.,</b> Saniuk S., Dembińska I., Ioppolo G.: <a href="#">The application of relative taxonomy to the study of dispropotions in the area of sustainable development of the European Union</a> , w: Land Use Policy, Elsevier SCI LTD, nr 68, 2017, ss. 481-491, DOI:10.1016/j.landusepol.2017.08.013	2017	3,573
<b>Lesiów T.,</b> Rentfrow G., Xiong Y.: <a href="#">Polyphosphate and myofibrillar protein extract promote transglutaminase-mediated enhancements of rheological and textural properties of PSE pork meat batters</a> , w: Meat Science, Elsevier BV, vol. 128, 2017, ss. 40-46, DOI:10.1016/j.meatsci.2017.02.002	2017	3,483
Suchecka D., Błaszczak K., <b>Harasym J.,</b> Gudej S., Wilczak J., Gromadzka-Ostrowska J.: <a href="#">Impact of purified oat 1-3,1-4-b-d-glucan of different molecular weight on alleviation of inflammation parameters during gastritis</a> , w: Journal of Functional Foods, International Society for Nutraceuticals and Functional Foods, nr 28, 2017, ss. 11-18, DOI:10.1016/j.jff.2016.10.028	2017	3,197
<b>Laszczyńska A.,</b> Tylus W., Winiarski J., <b>Szczygieł I.</b> : <a href="#">Evolution of corrosion resistance and passive film properties of Ni-Mo alloy coatings during exposure to 0.5 M NaCl solution</a> , w: Surface and Coatings Technology, Elsevier BV, vol. 317, 2017, ss. 26-37, DOI:10.1016/j.surfcoat.2017.03.043	2017	3,192
<b>Rudek R.</b> : <a href="#">Scheduling on parallel processors with varying processing times</a> , w: Computers and Operations Research, Elsevier Limited, vol. 81, 2017, ss. 90-101, DOI:10.1016/j.cor.2016.12.007	2017	3,002
Bezzina F., Cassar V., <b>Tracz-Krupa K.,</b> Przytuła S., Tipurić D.: <a href="#">Evidence-based human resource management practices in three EU developing member states: Can managers tell truth from fallacy?</a> , w: European Management Journal, Elsevier Ltd., vol. 35, nr 5, 2017, ss. 688-700, DOI:10.1016/j.emj.2017.02.010	2017	2,985
Adamczyk J., <b>Piwowar A.,</b> Dzikuć M.: <a href="#">Air protection programmes in Poland in the context of the low emission</a> , w: Environmental Science and Pollution Research, Springer Berlin Heidelberg, nr 24 (19), 2017, ss. 16316-16327, DOI:10.1007/s11356-017-9233-9	2017	2,914

Wojtasik W., Czemplik M., Preisner M., <b>Dymińska L.</b> , Yuan G., Szopa J., Kulma A.: <a href="#">Pectin from transgenic flax shives regulates extracellular matrix remodelling in human skin fibroblasts</a> , w: Process Biochemistry, Elsevier Applied Science, nr 55, 2017, ss. 187-198, DOI:10.1016/j.procbio.2017.02.001	2017	2,883
<b>Rudek R.</b> : <a href="#">The single machine total weighted completion time scheduling problem with the sum-of-processing time based models: Strongly NP-hard</a> , w: Applied Mathematical Modelling, Elsevier Science, vol. 50, 2017, ss. 314-332, DOI:10.1016/j.apm.2017.05.034	2017	2,841
<b>Kapelko M.</b> , Abbot M.: <a href="#">Productivity Growth and Business Cycles: Case Study of the Spanish Construction Industry</a> , w: Journal of Construction Engineering and Management, Asce-Amer Soc Civil Engineers, vol. 143, nr 5, 2017, ss. 1-11, DOI:10.1061/(ASCE)CO.1943-7862.0001238	2017	2,734
<b>Hanuza J.</b> , Ptak M., Lisiecki R., Kwocz A., <b>Kucharska E.</b> , Ryba-Romanowski W., Mączka M., Hermanowicz K., Macalik L.: <a href="#">Spectroscopic properties of Eu<sup>3+</sup> complex with 2-hydroxy-4-methoxy-benzophenone - IR, Raman, DFT calculations and femtosecond laser excited luminescence</a> , w: Journal of Luminescence, Elsevier Science, vol. 190, 2017, ss. 371-378, DOI:10.1016/j.jlumin.2017.05.082	2017	2,732
<b>Ligus M.</b> : <a href="#">Evaluation of Economic, Social and Environmental Effects of Low-Emission Energy Technologies Development in Poland: A Multi-Criteria Analysis with Application of a Fuzzy Analytic Hierarchy Process (FAHP)</a> , w: Energies, Multidisciplinary Digital Publishing Institute, vol. 10, nr 10, 2017, ss. 1-20, DOI:10.3390/en10101550	2017	2,707
<b>Kapelko M.</b> , Oude Lansink A., Stefanou S.: <a href="#">Input-Specific Dynamic Productivity Change: Measurement and Application to European Dairy Manufacturing Firms</a> , w: Journal of Agricultural Economics, Wiley-Blackwell, vol. 68, nr 2, 2017, ss. 579-599, DOI:10.1111/1477-9552.12188	2017	2,506
Dańczak A., <b>Salamon B.</b> , Kapala J., Rycerz L., Gaune-Escard M.: <a href="#">Reinvestigation of phase equilibria in TbCl<sub>3</sub>-LiCl binary system</a> , w: Journal of Thermal Analysis and Calorimetry, Springer, vol. 130, nr 1, 2017, ss. 25-33, DOI:10.1007/s10973-017-6315-3	2017	2,471
<b>Pilarek B.</b> , <b>Pelczarska A.</b> , <b>Szczygieł I.</b> : <a href="#">Characterization of niobium(v) oxide received from different sources</a> , w: Journal of Thermal Analysis and Calorimetry, Springer, vol. 130, nr 1, 2017, ss. 77-83, DOI:10.1007/s10973-017-6300-x	2017	2,471
<b>Kapelko M.</b> , Oude Lansink A., Stefanou S.: <a href="#">The impact of the 2008 financial crisis on dynamic productivity growth of the Spanish food manufacturing industry. An impulse response analysis</a> , w: Agricultural Economics, Wiley-Blackwell, vol. 48, nr 5, 2017, ss. 561-571, DOI:10.1111/agec.12357	2017	2,423
<b>Zajac A.</b> , <b>Dymińska L.</b> , <b>Lorenc J.</b> , <b>Hanuza J.</b> : <a href="#">Fourier Transform Infrared and Raman Spectroscopy Studies of the Time-Dependent Changes in Chicken Meat as a Tool for Recording Spoilage Processes</a> , w: Food Analytical Methods, Springer US, vol. 10, nr 3, 2017, ss. 640-648, DOI:10.1007/s12161-016-0636-x	2017	2,413
<b>Hanuza J.</b> , <b>Godlewska P.</b> , Kadłubiński P., Ptak M., Mączka M., Gerasymchuk Y., Legendziewicz J.: <a href="#">Molecular structure and vibrational properties of pyramidal MPC<sup>+</sup> phthalocyanine cation in InPcl and LuPc(OAc) complexes</a> , w: Journal of Molecular Structure, Elsevier, vol. 1130, 2017, ss. 699-710, DOI:10.1016/j.molstruc.2016.11.013	2017	2,210
<b>Dymińska L.</b> , Janczak J., Sheweshen K., <b>Lorenc J.</b> , <b>Hanuza J.</b> : <a href="#">Crystal and molecular structures, temperature dependence of the IR and Raman spectra and vibrational dynamics of aquo 4,6-dimethyl-5H-[1,2,3]triazolo[4,5-c]pyridine in a new zwitterionic form</a> , w: Journal of Molecular Structure, Elsevier, nr 1144, 2017, ss. 482-495, DOI:10.1016/j.molstruc.2017.05.072	2017	2,120
<b>Dymińska L.</b> , Sheweshen K., Gagor A., <b>Lorenc J.</b> , <b>Hanuza J.</b> : <a href="#">Crystal and molecular structures, IR and Raman spectra, vibrational dynamics of aquo 7-methyl-1H-[1,2,3]triazolo[4,5-c]pyridinium nitrate – a new composite material</a> , w: Journal of Molecular Structure, Elsevier, vol. 1133, 2017, ss. 9-17, DOI:10.1016/j.molstruc.2016.11.052	2017	2,120
<b>Orkusz A.</b> , <b>Haraf G.</b> , <b>Okruszek A.</b> , <b>Wereńska-Sudnik M.</b> : <a href="#">Lipid oxidation and color changes of goose meat stored under vacuum and modified atmosphere conditions</a> , w: Poultry Science, Poultry Science Association, Inc., nr 96 (3), 2017, ss. 731-737, DOI:10.3382/ps/pew325	2017	2,027

<b>Kociołek-Balawejder E., Stanisławska E., Jacukowicz-Sobala I., Ociński D.:</b> <a href="#">CuO-Loaded Macroreticular Anion Exchange Hybrid Polymers Obtained via Tetrachlorocuprate(II) Ionic Form</a> , w: International Journal of Polymer Science, Hindawi, vol. 2017, 2017, ss. 1-6, DOI:10.1155/2017/4574397	2017	1,892
<b>Hanuza J., Godlewska P., Kucharska E., Ptak M., Kopacz M., Mączka M., Hermanowicz K., Macalik L.:</b> <a href="#">Molecular structure and vibrational spectra of quercetin and quercetin-5'-sulfonic acid</a> , w: Vibrational Spectroscopy, Elsevier, vol. 88, 2017, ss. 94-105, DOI:10.1016/j.vibspec.2016.11.007	2017	1,861
<b>Ciechanowska A., Stanisławska E., Kociołek-Balawejder E., Mucha I.:</b> <a href="#">Main characteristic of N-bromo poly(styrene-co-divinylbenzene) sulphonamide acid: a cation exchanger and redox polymer</a> , w: Polymer Bulletin, Springer Verlag, vol. 74, nr 5, 2017, ss. 1849-1861, DOI:10.1007/s00289-016-1808-y	2017	1,858
<b>Nowicka P., Wojdyło A., Teleszko M.:</b> <a href="#">Effect of mixing different kinds of fruit juice with sour cherry puree on nutritional properties</a> , w: Journal Of Food Science And Technology-Mysore, Springer India, vol. 54, nr 1, 2017, ss. 114-129, DOI:10.1007/s13197-016-2442-2	2017	1,850
<b>Kapelko M.:</b> <a href="#">Dynamic versus static inefficiency assessment of the Polish meat-processing industry in the aftermath of the European Union integration and financial crisis</a> , w: Agribusiness, Wiley-Liss Inc, vol. 33, nr 4, 2017, ss. 505-521, DOI:10.1002/agr.21515	2017	1,635
<b>Rudek R.:</b> <a href="#">Parallel machine scheduling with general sum of processing time based models</a> , w: Journal of Global Optimization, Kluwer Academic Publishers, vol. 68, nr 4, 2017, ss. 799-814, DOI:10.1007/s10898-017-0509-x	2017	1,631
<b>Aparicio J., Kapelko M., Mahlberg B., Sainz-Pardo J.:</b> <a href="#">Measuring input-specific productivity change based on the principle of least action</a> , w: Journal of Productivity Analysis, Springer, vol. 47, nr 1, 2017, ss. 17-31, DOI:10.1007/s11123-016-0488-9	2017	1,603
<b>Cegiełka K., Łyko J., Rudek R.:</b> <a href="#">Beyond the Cambridge Compromise algorithm towards degressively proportional allocations</a> , w: Operational Research, Springer Verlag, vol. 17, 2017, ss. 1-16, DOI:10.1007/s12351-017-0292-y	2017	1,485
<b>Rozkwitalska M., Chmielecki M., Przytuła S., Sułkowski Ł., Basińska B.:</b> <a href="#">Intercultural interactions in multinational subsidiaries: Employee accounts of "the dark side" and "the bright side" of intercultural contacts</a> , w: Baltic Journal of Management, Emerald Group Publishing Limited, vol. 12, nr 2, 2017, ss. 214-239, DOI:10.1108/BJM-11-2015-0215	2017	1,469
<b>Winiarska K., Klimkiewicz R., Winiarski J., Szczygieł I.:</b> <a href="#">Mn<sub>0.6</sub>Zn<sub>0.4</sub>Fe<sub>2</sub>O<sub>4</sub> ferrites prepared by the modified combustion method as the catalyst for butan-1-ol dehydrogenation</a> , w: Reaction Kinetics Mechanisms and Catalysis, Springer, vol. 120, nr 1, 2017, ss. 261-278, DOI:10.1007/s11144-016-1095-5	2017	1,428
<b>Greve J., Ax C., Bedford D., Bednarek P., Bruhl R., Dergard J., Ditillo A., Dossi A., Gosselin M., Hoozee S.:</b> <a href="#">The impact of society on management control systems</a> Original Research Article, w: Scandinavian Journal of Management, Elsevier Ltd., vol. 33, 2017, ss. 253-266, DOI:10.1016/j.scaman.2017.08.002, łączna liczba autorów: 21	2017	1,415
<b>Dymińska L., Calik M., Albegar A., Zajac A., Kostyn K., Lorenc J., Hanuza J.:</b> <a href="#">Quantitative determination of the iodine values of unsaturated plant oils using infrared and Raman spectroscopy methods</a> , w: International Journal of Food Properties, Marcel Dekker Inc., vol. 20, nr 9, 2017, ss. 2003-2015, DOI:10.1080/10942912.2016.1230744	2017	1,398
<b>Łyko J., Rudek R.:</b> <a href="#">Operations research methods in political decisions: a case study on the European Parliament composition</a> , w: Computational and Mathematical Organization Theory, Springer, vol. 23, nr 4, 2017, ss. 572-586, DOI:10.1007/s10588-017-9243-7	2017	1,372
<b>Jończy R., Rokita-Poskart D.:</b> <a href="#">Migration of Ukrainian Population. Economic, Institutional and Sociocultural Factors</a> , w: Amfiteatru Economic, Academy of Economic Studies, vol. 19, nr 46, 2017, ss. 929-932	2017	1,238

<b>Stańczyk-Hugiet E., Piórkowska K., Stańczyk S.:</b> <a href="#">Demystifying emergence of organizational routines</a> , w: Journal of Organizational Change Management, Emerald Group Publishing Ltd., vol. 30, nr 4, 2017, ss. 525-547, DOI:10.1108/JOCM-03-2016-0048	2017	1,185
<b>Rogala P., Batko R., Wawak S.:</b> <a href="#">Factors affecting success of training companies</a> , w: Studies in Continuing Education, Carfax Publishing Ltd., vol. 39, nr 3, 2017, ss. 357-370, DOI:10.1080/0158037X.2017.1336995	2017	1,143
<b>Rólczyński T., Forlicz M., Kuźmiński Ł.:</b> <a href="#">Risk attitude in case of losses or gains – an experimental study</a> , w: European Journal of Finance, Routledge Journals, Taylor & Francis Ltd, vol. 23, nr 6, 2017, ss. 1-8, DOI:10.1080/1351847X.2015.1062789	2017	1,124
<b>Krzywonos M., Chałupniak A., Zabochnicka-Świątek M.:</b> <a href="#">Decolorization of beet molasses vinasse by Bacillus megaterium ATCC 14581</a> , w: Bioremediation Journal, Taylor & Francis, vol. 21, nr 2, 2017, ss. 81-88, DOI:10.1080/10889868.2017.1312263	2017	1,098
<b>Kurach R.:</b> <a href="#">International Diversification of Pension Funds Using the Cointegration Approach: the Case of Poland</a> , w: Transformations in Business & Economics, Kaunas Faculty of Humanities Vilnius University, vol. 16, nr 2 (41), 2017, ss. 42-54	2017	1,058
<b>Firlej K., Kowalska A., Piwowar A.:</b> <a href="#">Competitiveness and innovation of the Polish food industry</a> , w: Agricultural Economics-Zemledska Ekonomika, Czech Academy of Agricultural Sciences, vol. 63, nr 11, 2017, ss. 502-509, DOI:10.17221/111/2016-AGRICECON	2017	1,000
<b>Krzywonos M., Tucki K., Wojdalski J., Kupczyk A., Sikora M.:</b> <a href="#">Analysis of Properties of Synthetic Hydrocarbons Produced Using the ETG Method and Selected Conventional Biofuels Made in Poland in the Context of Environmental Effects Achieved</a> , w: Rocznik Ochrona Środowiska, Wydawnictwo Środkowo-Pomorskiego Towarzystwa Naukowego Ochrony Środowiska, vol. 19, 2017, ss. 394-410	2017	0,899
<b>Suchecka D., Gromadzka-Ostrowska J., Żyła E., Harasym J., Oczkowski M.:</b> <a href="#">Selected physiological activities and health promoting properties of cereal beta-glucans. A review</a> , w: Journal of Animal and Feed Sciences, Instytut Fizjologii i Żywienia Zwierząt im. Jana Kielanowskiego PAN, nr 26, 2017, ss. 183-191, DOI:10.22358/jafs/70066/2017	2017	0,875
<b>Lutosławski K., Cibis E., Krzywonos M.:</b> <a href="#">The Effect of Temperature on the Efficiency of Aerobic Biodegradation of Sugar Beet Distillery Stillage: Removal of Pollution Load and Biogens</a> , w: Brazilian Journal of Chemical Engineering, Brazilian Society of Chemical Engineering, vol. 34, nr 4, 2017, ss. 985-996, DOI:10.1590/0104-6632.20170344s20160417	2017	0,790
<b>Sztando A.:</b> <a href="#">Does the Strategic Planning of Local Development Results from the Motives Indicated in Literature? Contemporary Motivation of Polish Small Towns' Authorities for strategic Planning of Local Development</a> , w: Transylvanian Review of Administrative Sciences, Babes-Bolyai University, nr 51E, 2017, ss. 106-122, DOI:10.24193/tras.51E.7	2017	0,757
<b>Michna Z.:</b> <a href="#">Remarks on Pickands' theorem</a> , w: Probability and Mathematical Statistics, Uniwersytet Wrocławski, Politechnika Wrocławska, vol. 37, nr 2, 2017, ss. 373-393, DOI:10.19195/0208-4147.37.2.10	2017	0,600
<b>Aparicio J., Kapelko M., Ortiz L., Pastor J.:</b> <a href="#">Production under a quota system: an extension of the weighted additive model to assess technical efficiency</a> , w: INFOR: Information Systems and Operational Research, Taylor & Francis, vol. 55, nr 3, 2017, ss. 227-242, DOI:10.1080/03155986.2016.1272961	2017	0,600
<b>Bartniczak B., Raszkowski A.:</b> <a href="#">Sustainable Development in the Russian Federation - Indicator-based Approach</a> , w: Problemy Ekorozwoju, Politechnika Lubelska, vol. 12, nr 2, 2017, ss. 133-142	2017	0,577
<b>Orkusz A.:</b> <a href="#">Quality changes of goose breast meat during cold storage under modified atmosphere and vacuum</a> , w: European Poultry Science [on-line], Verlag Eugen Ulmer, nr 81, 2017, ss. 1-9, DOI:10.1399/eps.2017.184	2017	0,485

Choromańska A., Kulbacka J., <b>Harasym J.</b> , Dubińska-Magiera M., Saczko J.: <a href="#">Anticancer Activity of Oat <math>\beta</math>-Glucan in Combination with Electroporation on Human Cancer Cells</a> , w: Acta Poloniae Pharmaceutica -Drug Research, Polskie Towarzystwo Farmaceutyczne, vol. 74, nr 2, 2017, ss. 616-623	2017	<b>0,447</b>
<b>Golimowski W.</b> , Marcinkowski D., Gracz W., <b>Konieczny R.</b> , Poczta O., Czechłowski M., Krzaczek P., Piekarski W.: <a href="#">Oznaczanie zawartości palmitynianu metylu w estrach metylowych kwasów tłuszczowych z wykorzystaniem spektroskopii bliskiej podczerwieni</a> , w: Przemysł Chemiczny, Wydawnictwo SIGMA-NOT Sp. z o.o., vol. 96, nr 12, 2017, ss. 2522-2526, DOI:10.15199/62.2017.12.26	2017	<b>0,428</b>
<b>Piowar A.</b> , Dzikuć M.: <a href="#">LCA w produkcji agrochemikaliów. Procedura, kategorie wpływu, możliwości wykorzystania</a> , w: Przemysł Chemiczny, Wydawnictwo SIGMA-NOT Sp. z o.o., nr 2, 2017, ss. 271-278, DOI:10.15199/62.2017.2.3	2017	<b>0,428</b>
<b>Piowar A.:</b> <a href="#">Ekoinnowacje w zakresie agrochemikaliów i ich wpływ na rozwój niskoemisyjnej gospodarki</a> , w: Przemysł Chemiczny, Wydawnictwo SIGMA-NOT Sp. z o.o., vol. 96, nr 8, 2017, ss. 1625-1627, DOI:10.15199/62.2017.8.2	2017	<b>0,428</b>
Krupski R., <b>Piórkowska K.</b> , <b>Sus A.:</b> <a href="#">Organizational endogenous development: the micro-foundations, opportunities and real options perspective</a> , w: Argumenta Oeconomica, Wrocław University of Economics, nr 1 (38), 2017, ss. 63-97, DOI:10.15611/aoe.2017.1.03	2017	<b>0,347</b>
<b>Stańczyk-Hugiet E.</b> , <b>Piórkowska K.</b> , <b>Stańczyk S.:</b> <a href="#">Organizational routines and context alteration: a reconciliation</a> , w: Argumenta Oeconomica, Wrocław University of Economics, nr 2 (39), 2017, ss. 341-371, DOI:10.15611/aoe.2017.2.14	2017	<b>0,347</b>