

Přehled publikační činnosti (Radek Hřebík)

Impaktované časopisy

2023

- HREBIK, Radek; KUKAL, Jaromir. Concept of Hidden Classes in Pattern Classification. *Artificial Intelligence Review*, 2023, 1-18. (IF 9.588 (2021))

2022

- HREBIK, Radek; KUKAL, Jaromir. Diffusion Modelling: Topographic Error of SOM under Control. *Neural Processing Letters*, 2022, 54.2: 835-852. (IF 2.565 (2021))

2019

- HREBIK, Radek; KUKAL, Jaromir; JABLONSKY, Josef. Optimal Unions of Hidden Classes. *Central European Journal of Operations Research*, 2019, 27.1: 161-177. (IF 2.407 (2021))
- HREBIK, Radek; KUKAL, Jaromir. Anomalous and Traditional Diffusion Modelling in SOM Learning. *Archives of Control Sciences*, 2019, 29. (IF 1.443 (2021))

Ostatní konference

2018

- HREBIK, Radek; KUKAL, Jaromir. Context out classifier. In: *MENDEL*. 2018. p. 101-106.
- HREBIK, Radek; KUKAL, Jaromir; JABLONSKY, Josef. SOM with Diffusion Modelling in Stock Market Analysis. In: *Mathematical Methods in Economics*. Jindřichův Hradec, 2018, p. 157-162.

2017

- HREBIK, Radek; KUKAL, Jaromir. Application of Kohonen SOM Learning in Crisis Prediction. In: *Mathematical Methods in Economics*. Hradec Králové, 2017, p. 254-258.
- HREBIK, Radek; KUKAL, Jaromir. The Economics and Data Whitening: Data Visualisation. In: *Proceedings of the 2015 Federated Conference on Software Development and Object Technologies*. Springer International Publishing, 2017. p. 91-101.

2015

- HREBIK, Radek; KUKAL, Jaromir. Multivarietal Data Whitening of Main Trends in Economic Development. *Mathematical methods in economics*. University of West Bohemia, Plzeň, 2015, 279-284.

2012

- HREBIK, Radek; SEKNIČKOVÁ, Jana. ARIMA Model Selection in Matlab. In *Proceedings of 30th International Conference Mathematical Methods in Economics*. Opava: Slezská univerzita, 2012, vol. 1, p. 332-337. ISBN 978-80-7248-779-0.
- HREBIK, Radek; SEKNIČKOVÁ, Jana. Automated Selection of Appropriate Time-series Model. In *Proceedings of the International Conference Quantitative Methods in Economics (Multiple Criteria Decision Making XVI)*. Bratislava: Ekonóm, 2012, p. 73-77. ISBN 978-80-225-3426-0.
- HREBIK, Radek; SEKNIČKOVÁ, Jana. Preference for Econometric Software in Tuiton. In *Proceedings of the 9th International Conference Efficiency and Responsibility in Education*. Praha: ČZU Praha, 2012, p. 160-168. ISBN 978-80-213-2289-9.