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## Publikacje 2015 – 2024

### Artykuły

- [1] R. König, A. Matysiak, W. Kordecki, C. Sielużycki, N. Zacharias, P. Heil. Averaging auditory evoked magnetoencephalographic and electroencephalographic responses: a critical discussion. *European Journal of Neuroscience*, 41(2015).
- [2] T. Kupczyk, W. Kordecki. Statistical correlations between the Knowledge Economy Index and Gender (in)Equality Index. *Silesian Statistical Review*, 13(19)(2015).
- [3] H. Jasiulewicz, W. Kordecki. Ruin probability of a discrete-time risk process with proportional reinsurance and investment for exponential and Pareto distributions. *Operations Research and Decisions*. 25(3)(2015).
- [4] H. Jasiulewicz, W. Kordecki. Multiplicative parameters and estimators - applications in economics and finance. *Annals of Operations Research* 283(2016).
- [5] T. Kupczyk, W. Kordecki, J. Kubicka. Knowledge-based economy as a determining factor of equalisation of chance for women and men in education and management and decision-making. *Kwartalnik naukowy Uczelni Vistula* 49(3)(2016).
- [6] W. Maciejewski, W. Kordecki. A Method of Assigning a Global Preference Index. *Operations Research and Decisions*. 27(2)(2017).
- [7] L. Kipiński, W. Kordecki. Time-series analysis of trial-to-trial variability of MEG power spectrum during rest state, unattended listening, and frequency-modulated tones classification. *Journal of Neuroscience Methods* 363(2021).
- [8] W. Kordecki. Secretary Problem: Graphs, Matroids and Greedoids. *Operations Research Forum*. (2021)

## Książki

- [1] W. Kordecki, A. Łyczkowska-Hanćkowiak. Matematyka dyskretna dla informatyków. Helion, Gliwice 2018.
- [2] W. Kordecki, K. Selwat. Metody numeryczne dla informatyków. Helion, Gliwice 2020.
- [3] W. Kordecki. Informacja i kodowanie. Krótkie wprowadzenie z przykładami zastosowań. Helion, Gliwice 2024.