

1. Maitah, K., Smutka, L., Maitah, M., Pulkrábek, J.: **Cukrovarnický průmysl v Súdánu v letech 1993-2017.** *Listy cukrovarnické a řepařské*, 2020, roč. 136, č. 9-10, Impact factor 0,254 (2021).
2. Maitah, K., Smutka, L., Sahatqija, J., Maitah, M., Phuong, Anh NP.: **Rice as a Determinant of Vietnamese Economic Sustainability.** *Sustainability*, 2020, roč. 12, č. 12, Impact Factor 3,889 (2021).
3. Vondráček, M., Smutka, L., Vacek, T., Pulkrábek, J., Timoshenkova, I., Maitah, K.: **Distribuce komparativních výhod na trhu s cukrem v zemích EU a specifické postavení českých exportů.** Zasláno do *Listy cukrovarnické a řepařské* (bude publikováno), Impact factor 0,254 (2021).
4. Babirath, J., Malec, K., Schmitl, R., Sahatqija, J., Maitah, M., Kotásková, S., Maitah, K.: **Sugar Futures as an Investment Alternative During Market Turmoil: Case Study of 2008 and 2020 Market Drop.** *Sugar Tech*, 2020, roč. 23, č. 2, Impact factor 1,872 (2021).
5. Maitah, M., Procházka, P., Smutka, L., Maitah, K., Honig, V.: **Analysis of the Impact of Ethanol Production on Agricultural Product Prices in Brazil.** *Sugar Tech*, 2019, roč. 21, č. 5, Impact factor 1,872 (2021).
6. Pańka, D., Jeske, M., Łukanowski, A., Baturo-Cieśniewska, A., Prus, P., Maitah, M., Maitah, M., Malec, K., Rymarz, D., Muhire, JD., Szwarc, K.: **Can Cold Plasma Be Used for Boosting Plant Growth and Plant Protection in Sustainable Plant Production?.** *Agronomy*, 2022, roč. 12, č. 4, Impact Factor 3,949 (2021).
7. Appiah-Kubi, SNK., Malec, K., Phiri, J., Krivko, M., Maitah, K., Maitah, M., Smutka, L.: **Key Drivers of Public Debt Levels: Empirical Evidence from Africa.** *Sustainability*, 2022, roč. 14, č. 3, Impact Factor 3,889 (2021).
8. Maitah, M., Toth, D., Malec, K., Appiah-Kubi, SNK., Maitah, K., Pańka, D., Prus, P., Janků, J., Romanowski, R.: **The Impacts of Calamity Logging on the Sustainable Development of Spruce Fuel Biomass Prices and Spruce Pulp Prices in the Czech Republic.** *Forests*, 2022, roč. 13, č. 1, Impact Factor 3,282 (2021).
9. Malec, K., Gebeltová, Z., Maitah, M., Appiah-Kubi, SNK., Sirohi, J., Maitah, K., Phiri, J., Pańka, D., Prus, P., Smutka, L., Janků, J.: **Water Management of Czech Crop Production in 1961–2019.** *Agriculture*, 2021, roč. 12, č. 1, Impact Factor 3,408 (2021)
10. Phiri, J., Malec, K., Kapuka, A., Maitah, M., Appiah-Kubi, SNK., Gebeltová, Z., Bowa, M., Maitah, K.: **Impact of Agriculture and Energy on CO<sub>2</sub> Emissions in Zambia.** *Energies*, 2021, roč. 14, č. 24, Impact Factor 3,252 (2021).
11. Maitah, M., Malec, K., Ge, Y., Gebeltová, Z., Smutka, L., Blažek, V., Pánková, L., Maitah, K., Mach, J.: **Assessment and Prediction of Maize Production Considering Climate Change by Extreme Learning Machine in Czechia.** *Agronomy*, 2021, roč. 11, č. 11, Impact Factor 3,949 (2021).
12. Smutka, L., Rovny, P., Maitah, K., Kotyza, P.: **International finance and economic institutions: Can Russian Ruble become the world's leading currency?** *Terra Economicus*, 2021, roč. 19, č. 3, Impact factor 1,14 (2021).

13. Appiah-Kubi, SNK., Malec, K., Phiri, J., Maitah, M., Gebelová, Z., Smutka, L., Blažek, V., Maitah, K., Sirohi, J.: **Impact of Tax Incentives on Foreign Direct Investment: Evidence from Africa.** *Sustainability*, 2021, roč. 13, č. 15, Impact Factor 3,889 (2021).
14. Maitah, M., Malec, K., Maitah, K.: **Influence of precipitation and temperature on maize production in the Czech Republic from 2002 to 2019.** *Scientific Reports*, 2021, roč. 11, č. 1, Impact factor 4,380 (2021).
15. Phiri, J., Malec, K., Majune, SK., Appiah-Kubi, SNK., Gebelová, Z., Kotásková, S., Maitah, M., Maitah, K., Naluwooza, P.: **Durability of Zambia's Agricultural Exports.** *Agriculture*, 2021, roč. 11, č. 1, Impact Factor 3,408 (2021)
16. Babirath, J., Malec, K., Schmitl, R., Maitah, K., Maitah, M.: **Forecasting based on spectral time series analysis: prediction of the Aurubis stock price.** *Investment Management and Financial Innovations*, 2020, roč. 17, č. 4, Impact factor 0.82 (2021).
17. Appiah-Kubi, SNK., Malec, K., Kutin, SB., Maitah, M., Chiseni, MC., Phiri, J., Gebelová, Z., Kotásková, S., Maitah, K.: **Foreign Ownership in Sub-Saharan Africa: Do Governance Structures Matter?** *Sustainability*, 2020, roč. 12, č. 18, Impact Factor 3,889 (2021).
18. Maitah, M., Toth, D., Smutka, L., Maitah, K., Jarolínová, V.: **Income Differentiation as a Factor of Unsustainability in Forestry.** *Sustainability*, 2020, roč. 12, č. 11, Impact Factor 3,889 (2021).
19. Phiri, J., Malec, K., Majune, SK., Appiah-Kubi, SNK., Gebelová, Z., Maitah, M., Maitah, K., Abdullahi, KT.: **Agriculture as a Determinant of Zambian Economic Sustainability.** *Sustainability*, 2020, roč. 12, č. 11, Impact Factor 3,889 (2021).
20. Toth, D., Maitah, M., Maitah, K., Jarolínová, V.: **The Impacts of Calamity Logging on the Development of Spruce Wood Prices in Czech Forestry.** *Forests*, 2020, roč. 11, č. 3, Impact factor 3,282 (2021).
21. Gebelová, Z., Malec, K., Maitah, M., Smutka, L., Appiah-Kubi, SNK., Maitah, K., Sahatqija, J., Sirohi, J.: **The impact of crop mix on decreasing soil price and soil degradation: A case study of selected regions in Czechia (2002–2019).** *Sustainability*, 2020, roč. 12, č. 2, Impact Factor 3,889 (2021).
22. Toth, D., Maitah, M., Maitah, K.: **Development and Forecast of Employment in Forestry in the Czech Republic.** *Sustainability*, 2019, roč. 11, č. 24, Impact Factor 3,889 (2021).