

Credit-to-GDP ratios – non-linear trends and persistence: evidence from 44 OECD economies

Cuestas, Juan Carlos; Gil-Alana, Luis Alberiko; Malmierca, María Journal of economic studies 2023 / p. 448-463

<https://doi.org/10.1108/JES-12-2021-0637> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

ECG classification with event-driven sampling

Saeed, Maryam; **Märtens, Olev;** Larras, Benoit; Frappe, Antoine; John, Deepu; Cardiff, Barry IEEE Access 2024 / p. 25188-25199

<https://doi.org/10.1109/ACCESS.2024.3364115> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Event-driven ECG classification using functional approximation and Chebyshev polynomials

Saeed, Maryam; **Märtens, Olev;** Larras, Benoit; Frappe, Antoine; John, Deepu; Cardiff, Barry 2022 IEEE Biomedical Circuits and Systems Conference (BioCAS), 13-15 Oct. 2022 2022 / p. 595-599 <https://doi.org/10.1109/BioCAS54905.2022.9948612>

Testing for long memory in the presence of non-linear deterministic trends with Chebyshev polynomials

Cuestas, Juan Carlos; Gil-Alana, Luis Alberiko Studies in nonlinear dynamics & econometrics 2016 / p. 57-74 : ill

<https://doi.org/10.1515/snde-2014-0005>