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RESEARCH

Interests Finance · Applied Financial Econometrics · Financial Markets and Institutions · Financial Literacy · Economic Integration

Areas Economics and Econometrics · General Economics, Econometrics and Finance · Finance · Information Systems · Strategy and Management · Management Science and Operations Research

RESEARCH SUMMARY

138	3,616	34	77	5.85	64%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 138 publications listed below, 2008–2026. Field-weighted impact is the mean over the 105 works scored for it; 1.00 is the world average for works of the same field, type and year. 67 of the 105 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Snr Lecturer 2010–present
Finance, University of Cape Coast, Cape Coast, Ghana

PUBLICATIONS

Journal articles 127

1. John Kingsley Woode, Anthony Adu-Asare Idun, Seyram Kawor, Peterson Owusu Junior, Anokye M. Adam (2026). Commodity imports and exports dependence, market sentiment, and pressure currencies in Sub-Saharan Africa: A time–frequency wavelet analysis. *Strategic Business Research*. <https://doi.org/10.1016/j.sbr.2026.100054>
2. Felix Takyi, Michael Provide Fumey, John Kingsley Woode, Emmanuel Asafo-Adjei, Anthony Adu-Asare Idun, Anokye M. Adam, Peterson Owusu Junior (2026). Dynamic connectedness and diversification benefits of industrial stocks and industrial metals. *Mineral Economics*. <https://doi.org/10.1007/s13563-026-00702-2>
3. Elsie Abena Dontoh, Anthony Adu-Asare Idun, Anokye M. Adam (2026). Financial outreach, total factor productivity, and carbon dioxide emissions: does ekc hold in middle-income countries? *Environment Development and Sustainability*. <https://doi.org/10.1007/s10668-026-07488-x>
4. Frederick Nsiah, Anokye M. Adam, Emmanuel N. Gyamfi, Mohammed Z. Isshaq (2026). International Domino Effect of Liquidity Risk From South Africa Across the SSA Region. *Complexity*. <https://doi.org/10.1155/cplx/2918330>
5. Priscilla Boafowaa Oppong, Anokye M. Adam (2026). Procurement Literacy Capability Theory (PLCT): Development and Validation. *Logistics*. <https://doi.org/10.3390/logistics10030060>
6. John Kingsley Woode, Michael Provide Fumey, Felix Takyi, Emmanuel Assifuah-Nunoo, Peterson Owusu Junior, Anokye M. Adam (2026). Time-varying connectedness and portfolio implications between industrial metals and global REIT markets. *Resources Policy*. <https://doi.org/10.1016/j.resourpol.2026.105878>

7. John Kingsley Woode, Anthony Adu-Asare Idun, Seyram Kawor, Peterson Owusu Junior, Anokye M. Adam (2025). Dynamic Connectedness Between Commodities, Exchange Rates and Equity Markets of Commodity-Dependent Sub-Saharan Africa Countries. *SAGE Open*. <https://doi.org/10.1177/21582440251347723>
8. Emmanuel Brobbey, Ebenezer Boateng, Bernice Nkrumah Boadu, Emmanuel Asafo-Adjei, Michael Owusu Appiah, Anokye M. Adam (2025). Exploring the dynamic partial influence of global risks on the nexus amid inflation and economic growth of emerging European countries. *Research in Globalization*. <https://doi.org/10.1016/j.resglo.2025.100290>
9. Razak M. Gyasi, Lydia Osei-Amankwah, Victoria Mensah Nyamadi, Caiphaz Kwame Kenney, Foster Frempong, Prince Peprah, Gilbert Kwabena Amoako, Anokye M. Adam, André Hajek (2025). Financial inclusion and sleep problems in later stages of life: estimating mediation by emotional pain and food insecurity. *Aging & Mental Health*. <https://doi.org/10.1080/13607863.2025.2532663>
10. Emmanuel Asafo-Adjei, Anokye M. Adam, Peterson Owusu Junior (2025). Modelling the perception of banking customers on mobile technology adoption in a developing economy. *African Journal of Science Technology Innovation and Development*. <https://doi.org/10.1080/20421338.2025.2458465>
11. Elsie Abena Dontoh, Anthony Adu-Asare Idun, Anokye M. Adam, Peterson Owusu Junior (2024). Analysing COVID-19's impact: Gold, oil, and stock markets in African oil-exporting economies. *Scientific African*. <https://doi.org/10.1016/j.sciaf.2024.e02330>
12. SK Agyei, Anokye Mohammed Adam (2024). Corruption perception and tax compliance behavioural dynamics: micro-level analyses in Ghana. *African Journal of Business and Economic Research*. <https://doi.org/10.31920/1750-4562/2024/v19n3a2>
13. Elsie Abena Dontoh, Anthony Adu-Asare Idun, Anokye M. Adam (2024). Financial outreach, total factor productivity and environmental sustainability in middle-income countries. *Environmental Challenges*. <https://doi.org/10.1016/j.envc.2024.100888>
14. Albert Antwi, Emmanuel N. Gyamfi, Anokye M. Adam (2024). Forecasting tail risk of skewed financial returns having exponential-polynomial tails. *Journal of Forecasting*. <https://doi.org/10.1002/for.3154>
15. John Kingsley Woode, Anokye M. Adam, Peterson Owusu Junior, Anthony Adu-Asare Idun (2024). Industrial metal and cryptocurrency market plummets: Interdependence, policy uncertainty, or investor sentiments? *Journal of Industrial and Business Economics*. <https://doi.org/10.1007/s40812-024-00315-2>
16. SK Agyei, AM Adam (2024). On the nexus between constituents and global energy commodities: An asymmetric analysis. *Applied Economics Letters*.
17. Isaac Tetteh Charnor, Evelyn Yeboah Nyamah, Anokye Mohammed Adam, Edmond Yeboah Nyamah, Evelyn Kukuwa Quartey (2024). RETRACTED ARTICLE Electronic procurement practices and procurement performance: the role of institutional quality. *International Journal of Procurement Management*. **Retracted**. <https://doi.org/10.1504/ijpm.2024.140605>
18. Samuel Acquah, Anokye Mohammed Adam (2024). Tax revenue performance in Africa: does macroeconomic environment matter? *Journal of Tax Reform*. 2024. Vol. 10.Nº 2. <https://elar.ufrfu.ru/handle/10995/148644>
19. John Kingsley Woode, Peterson Owusu Junior, Anthony Adu-Asare Idun, Seyram Kawor, John Bambir, Anokye M. Adam (2024). Time-Varying and Frequency-Based Spillover Connectedness Between Cryptocurrencies and Non-ferrous Industrial Metals in Light of Market Plummets. *Computational Economics*. <https://doi.org/10.1007/s10614-024-10778-z>
20. Emmanuel Asafo-Adjei, Peterson Owusu Junior, Anokye M. Adam, Clement Lamboi Arthur, Ebenezer Boateng, Kwadwo Ankomah (2023). Asymmetric relationships among financial sector development, corruption, foreign direct investment, and economic growth in sub-Saharan Africa. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2023.2182454>
21. Ahmed Bossman, Peterson Owusu Junior, Anokye Mohamed Adam, Samuel Kwaku Agyei (2023). Asymmetric stock-bond interrelationships in Islamic markets: EEMD-based frequency-dependent and causality analyses. *Global Business and Economics Review*. <https://doi.org/10.1504/gber.2023.131197>
22. Zynobia Barson, Peterson Owusu Junior, Anokye Mohammed Adam (2023). Comovement between

commodity returns in Ghana: the role of exchange rates. *Journal of Economic Structures*. <https://doi.org/10.1186/s40008-023-00312-z>

23. Emmanuel Asafo-Adjei, Thobekile Qabhobho, Anokye M. Adam (2023). Conditional effects of local and global risk factors on the co-movements between economic growth and inflation: Insights into G8 economies. *Heliyon*. <https://doi.org/10.1016/j.heliyon.2023.e19570>
24. Thobekile Qabhobho, Anokye M. Adam, Emmanuel Asafo-Adjei (2023). Do Local and International Shocks Matter in the Interconnectedness amid Exchange Rates and Energy Commodities? Insights into BRICS Economies. *International Journal of Energy Economics and Policy*. <https://doi.org/10.32479/ijeep.14810>
25. John Kingsley Woode, Peterson Owusu Junior, Anokye M. Adam (2023). Dynamic interdependence structure of industrial metals and the African stock market. *Resources Policy*. <https://doi.org/10.1016/j.resourpol.2023.104455>
26. Evelyn Kukuwa Quartey, Edmond Yeboah Nyamah, Anokye M. Adam, Evelyn Y. Nyamah, Isaac Tetteh Charnor (2023). Electronic Procurement Practices and Performance: the Role of Institutional Quality. *International Journal of Procurement Management*. <https://doi.org/10.1504/ijpm.2023.10059281>
27. Razak M. Gyasi, Burnett Tetteh Accam, David Forkuor, Charles Ofori Marfo, Yvonne Ami Dodzi Adjakloe, Kabila Abass, Agornyo Donne, Mary Sefa Boampong, Anokye M. Adam (2023). Emotional and physical-related experiences as potential mechanisms linking physical activity and happiness: Evidence from the Ghana Aging, Health, Psychological Well-being, and Health-seeking Behavior Study. *Archives of Psychiatric Nursing*. <https://doi.org/10.1016/j.apnu.2022.12.023>
28. MARY SEFA BOAMPONG, BT Accam, D Forkuor, CO Marfo, YAD Adjakloe, K Abass, Anokye M Adam (2023). Emotional and physical-related experiences as potential mechanisms linking physical inactivity and happiness in old age: Evidence from the Ghana Aging, Health, Psychological *Archives of psychiatric nursing*. <https://researchportal.scu.edu.au/esploro/outputs/journalArticle/Emotional-and-physical-related-experiences-as-potential/991013075868702368>
29. Thobekile Qabhobho, Anokye M. Adam, Anthony Adu-Asare Idun, Emmanuel Asafo-Adjei, Ebenezer Boateng (2023). Exploring the Time-varying Connectedness and Contagion Effects among Exchange Rates of BRICS, Energy Commodities, and Volatilities. *International Journal of Energy Economics and Policy*. <https://doi.org/10.32479/ijeep.13846>
30. Justice K.G Agyenim Boateng, Daishonin Baah-Koranteng, John Linscell Yen, Emmanuel Asafo-Adjei, Anokye M. Adam (2023). Human capital planning of universities in Ghana: A comparative analysis of the University of Cape Coast and University of Education, Winneba. *Cogent Business & Management*. <https://doi.org/10.1080/23311975.2023.2260117>
31. Razak M. Gyasi, Felix Asante, Mohammed Gazali Hambali, Julius Odei, Louis Jacob, Bernard Obeng, Prince Peprah, Edward Asamoah, Williams Agyemang-Duah, Kabila Abass, Gershim Asiki, Anokye M. Adam (2023). Mobility limitations and emotional dysfunction in old age: The moderating effects of physical activity and social ties. *International Journal of Geriatric Psychiatry*. <https://doi.org/10.1002/gps.5969>
32. Anokye M Adam (2023). Multi-Scale information flow between gold and exchange rates among metal exporting countries in SSA: A Frequency-Transfer Entropy Approach. *African Journal of Business & Economic Research*. <https://doi.org/10.31920/1750-4562/2023/v18n4a1>
33. Emmanuel Asafo-Adjei, Anokye M. Adam, Peterson Owusu Junior, Clement Lamboi Arthur, Baba Adibura Seidu (2023). Multi-frequency information transmission among constituents and global equity returns: a sustainable and conventional way of investing. *European Journal of Management and Business Economics*. <https://doi.org/10.1108/ejmbe-05-2022-0126>
34. Collins Baffour Kyei, Emmanuel Asafo-Adjei, Peterson Owusu Junior, Anokye Mohammed Adam, Anthony Adu-Asare Idun, Justice K.G Agyenim Boateng (2023). Nexus between commodities and banking sector financial soundness: The role of general macroeconomic setting in Ghana. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2023.2173871>
35. John Kingsley Woode, Peterson Owusu Junior, Anokye M. Adam, Emmanuel Assifuah-Nunoo, Audrey Foriwaa Adjei (2023). Nexus between cryptocurrencies and global uncertainty: A quantile regression approach. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2023.2282809>

36. Emmanuel Asafo-Adjei, Zulaiha Hamidu, Kassimu Issau, Baba Adibura Seidu, Anokye M. Adam (2023). The dark and bright side of network complexity: Novel insights from an asymmetric supply chain recovery and disruption approach. *Cogent Business & Management*. <https://doi.org/10.1080/23311975.2023.2225808>
37. Bernice Nkrumah-Boadu, Peterson Owusu Junior, Anokye M Adam, Vincent Adela (2023). Time-frequency connectedness between energy commodities and the influence of uncertainty measures. *International Journal of Management and Sustainability*. <https://doi.org/10.18488/11.v12i2.3298>
38. Richard Takyi Opoku, Anokye M. Adam, Zangina Mohammed Isshaq, Peterson Owusu Junior (2023). Time-varying connectedness and contagion between commodity prices and exchange rate in Sub-Saharan Africa. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2023.2237714>
39. Emmanuel Asafo-Adjei, Anokye Mohammed Adam, Peterson Owusu Junior, Patrick Kwashie Akorsu, Clement Lamboi Arthur (2022). A CEEMDAN-Based Entropy Approach Measuring Multiscale Information Flow between Macroeconomic Conditions and Stock Returns of BRICS. *Complexity*. <https://doi.org/10.1155/2022/7871109>
40. Emmanuel Asafo-Adjei, Ahmed Bossman, Ebenezer Boateng, Peterson Owusu Junior, Anthony Adu-Asare Idun, Samuel K. Agyei, Anokye Mohammed Adam (2022). A Nonlinear Approach to Quantifying Investor Fear in Stock Markets of BRIC. *Mathematical Problems in Engineering*. <https://doi.org/10.1155/2022/9296973>
41. Razak M. Gyasi, Kabila Abass, Alexander Yao Segbefia, Kwadwo Afriyie, Edward Asamoah, Mary Sefa Boampong, Anokye M. Adam, Ellis Owusu-Dabo (2022). A two-mediator serial mediation chain of the association between social isolation and impaired sleep in old age. *Scientific Reports*. <https://doi.org/10.1038/s41598-022-26840-5>
42. CHRISTINA ARCHER, PETERSON OWUSU JUNIOR, ANOKYE M. ADAM, EMMANUEL ASAFO-ADJEI, STEPHEN BAFFOE (2022). ASYMMETRIC DEPENDENCE BETWEEN EXCHANGE RATE AND COMMODITY PRICES IN GHANA. *Annals of Financial Economics*. <https://doi.org/10.1142/s2010495222500129>
43. Ahmed Bossman, Anokye Mohammed Adam, Peterson Owusu Junior, Samuel Kwaku Agyei (2022). Assessing interdependence and contagion effects on the bond yield and stock returns nexus in Sub-Saharan Africa: Evidence from wavelet analysis. *Scientific African*. <https://doi.org/10.1016/j.sciaf.2022.e01232>
44. Emmanuel Assifuah-Nunoo, Peterson Owusu Junior, Anokye Mohammed Adam, Ahmed Bossman (2022). Assessing the safe haven properties of oil in African stock markets amid the COVID-19 pandemic: a quantile regression analysis. *Quantitative Finance and Economics*. <https://doi.org/10.3934/qfe.2022011>
45. Razak M. Gyasi, Siaw Frimpong, Richard Bruce Lamptey, Gilbert Kwabena Amoako, Gershim Asiki, Anokye M. Adam (2022). Associations of financial inclusion with physical activity participation in later life. *Heliyon*. <https://doi.org/10.1016/j.heliyon.2022.e09901>
46. Camara K. Obeng, Siaw Frimpong, Gilbert K. Amoako, Samuel K. Agyei, Emmanuel Asafo-Adjei, Anokye M. Adam (2022). Asymmetric Exchange Rate Pass-Through to Consumer Prices in Ghana: Evidence from EMD-NARDL Approach. *Journal of Mathematics*. <https://doi.org/10.1155/2022/9075263>
47. Zynobia Barson, Peterson Owusu Junior, Anokye M. Adam, Emmanuel Asafo-Adjei (2022). Connectedness between Gold and Cryptocurrencies in COVID-19 Pandemic: A Frequency-Dependent Asymmetric and Causality Analysis. *Complexity*. <https://doi.org/10.1155/2022/7648085>
48. Gilbert K. Amoako, Ebenezer Boateng, Emmanuel Asafo-Adjei, Daniel Kofi Amoanyi, Anokye Mohammed Adam (2022). Contagion and Interdependencies: A Dynamic Connectedness approach among Implied Volatilities. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2022.2148366>
49. Gilbert K. Amoako, Emmanuel Asafo-Adjei, Kofi Mintah Oware, Anokye M. Adam (2022). Do Volatilities Matter in the Interconnectedness between World Energy Commodities and Stock Markets of BRICS? *Discrete Dynamics in Nature and Society*. <https://doi.org/10.1155/2022/1030567>
50. Samuel Kwaku Agyei, Anokye Mohammed Adam, Ahmed Bossman, Oliver Asiamah, Peterson Owusu Junior, Roberta Asafo-Adjei, Emmanuel Asafo-Adjei (2022). Does volatility in cryptocurrencies drive the

interconnectedness between the cryptocurrencies market? Insights from wavelets. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2022.2061682>

51. Anthony Adu-Asare Idun, Emmanuel Asafo-Adjei, Anokye Mohammed Adam, Zangina Isshaq (2022). Dynamic Connectedness between Indicators of the Ghana Stock Exchange Returns and Macroeconomic Fundamentals. *Risks*. <https://doi.org/10.3390/risks10110215>
52. Emmanuel Asafo-Adjei, Anokye M. Adam, Anthony Adu-Asare Idun, Peace Y. Ametepi (2022). Dynamic Interdependence of Systematic Risks in Emerging Markets Economies: A Recursive-Based Frequency-Domain Approach. *Discrete Dynamics in Nature and Society*. <https://doi.org/10.1155/2022/1139869>
53. Ahmed Bossman, Ștefan Cristian Gherghina, Emmanuel Asafo-Adjei, Anokye Mohammed Adam, Samuel Kwaku Agyei (2022). EXPLORING THE ASYMMETRIC EFFECTS OF ECONOMIC POLICY UNCERTAINTY AND IMPLIED VOLATILITIES ON ENERGY FUTURES RETURNS: NOVEL INSIGHTS FROM QUANTILE-ON-QUANTILE REGRESSION. *Journal of Business Economics and Management*. <https://doi.org/10.3846/jbem.2022.18282>
54. Emmanuel Antwi, Emmanuel Numapau Gyamfi, Kwabena A. Kyei, Ryan Gill, Anokye Mohammed Adam (2022). Modeling and Forecasting Commodity Futures Prices: Decomposition Approach. *IEEE Access*. <https://doi.org/10.1109/access.2022.3152694>
55. Emmanuel Asafo-Adjei, Siaw Frimpong, Peterson Owusu Junior, Anokye Mohammed Adam, Ebenezer Boateng, Robert Ofori Abosompim (2022). Multi-Frequency Information Flows between Global Commodities and Uncertainties: Evidence from COVID-19 Pandemic. *Complexity*. <https://doi.org/10.1155/2022/6499876>
56. Zulaiha Hamidu, Priscilla B. Oppong, Emmanuel Asafo-Adjei, Anokye Mohammed Adam (2022). On the Agricultural Commodities Supply Chain Resilience to Disruption: Insights from Financial Analysis. *Mathematical Problems in Engineering*. <https://doi.org/10.1155/2022/9897765>
57. Emmanuel Asafo-Adjei, Samuel Kwaku Agyei, Anokye Mohammed Adam, Ahmed Bossman, Ștefan Cristian Gherghina (2022). On the nexus between constituents and global energy commodities: an asymmetric analysis. *Applied Economics Letters*. <https://doi.org/10.1080/13504851.2022.2140753>
58. Ebenezer Boateng, Peterson Owusu Junior, Anokye M. Adam, Mac Jr. Abeka, Thobekile Qabhobho, Emmanuel Asafo-Adjei (2022). Quantifying Information Flows among Developed and Emerging Equity Markets. *Mathematical Problems in Engineering*. <https://doi.org/10.1155/2022/2462077>
59. Thobekile Qabhobho, Emmanuel Asafo-Adjei, Peterson Owusu Junior, Anokye M. Adam (2022). Quantifying information transfer between Commodities and Implied Volatilities in the Energy Markets: A Multi-frequency Approach. *International Journal of Energy Economics and Policy*. <https://doi.org/10.32479/ijee.13403>
60. Emmanuel Asafo Adjei, Anokye M. Adam, Zulaiha Hamidu, Priscilla B. Oppong, Gilbert K. Amoako (2022). Risk-synchronisation through the prism of interconnectedness among sustainability equities returns: a regional and global perspective. *International Journal of Green Economics*. <https://doi.org/10.1504/ijge.2022.127911>
61. Bernice Nkrumah-Boadu, Peterson Owusu Junior, AnokyeM Adam, Emmanuel Asafo-Adjei (2022). Safe haven, hedge and diversification for African stocks: cryptocurrencies versus gold in time-frequency perspective. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2022.2114171>
62. Emmanuel Asafo-Adjei, Anokye Mohammed Adam, Clement Lamboi Arthur, Baba Adibura Seidu, Razak Mohammed Gyasi (2022). Similarities among equities returns in multi-frequencies: insights from sustainable responsible investing. *Journal of Sustainable Finance & Investment*. <https://doi.org/10.1080/20430795.2022.2112141>
63. Samuel Kwaku Agyei, Peterson Owusu Junior, Ahmed Bossman, Emmanuel Asafo-Adjei, Oliver Asiamah, Anokye Mohammed Adam (2022). Spillovers and contagion between BRIC and G7 markets: New evidence from time-frequency analysis. *PLoS ONE*. <https://doi.org/10.1371/journal.pone.0271088>
64. Peterson Owusu Junior, Samuel Kwaku Agyei, Anokye Mohammed Adam, Ahmed Bossman (2022). Time-frequency connectedness between food commodities: New implications for portfolio diversification. *Environmental Challenges*. <https://doi.org/10.1016/j.envc.2022.100623>

65. Anokye M. Adam, Emmanuel N. Gyamfi, Kwabena A. Kyei, Simiso Moyo, Ryan S. Gill (2021). A New EEMD-Effective Transfer Entropy-Based Methodology for Exchange Rate Market Information Transmission in Southern Africa Development Community. *Complexity*. <https://doi.org/10.1155/2021/3096620>
66. G Tweneboah, Anokye M Adam (2021). Analyzing the relationship between global REITs and exchange rates: Fresh evidence from frequency-based quantile regressions. *Advances in Decision Sciences*. <https://eprints.gla.ac.uk/276166/>
67. Peterson Owusu Junior, Siaw Frimpong, Anokye M. Adam, Samuel K. Agyei, Emmanuel N. Gyamfi, Daniel Agyapong, George Tweneboah (2021). COVID-19 as Information Transmitter to Global Equity Markets: Evidence from CEEMDAN-Based Transfer Entropy Approach. *Mathematical Problems in Engineering*. <https://doi.org/10.1155/2021/8258778>
68. Samuel Kwaku Agyei, Zangina Isshaq, Siaw Frimpong, Anokye Mohammed Adam, Ahmed Bossman, Oliver Asiamah (2021). COVID-19 and food prices in sub-Saharan Africa. *African Development Review*. <https://doi.org/10.1111/1467-8268.12525>
69. Siaw Frimpong, Emmanuel N. Gyamfi, Zangina Ishaq, Samuel Kwaku Agyei, Daniel Agyapong, Anokye M. Adam (2021). Can Global Economic Policy Uncertainty Drive the Interdependence of Agricultural Commodity Prices? Evidence from Partial Wavelet Coherence Analysis. *Complexity*. <https://doi.org/10.1155/2021/8848424>
70. Emmanuel Asafo-Adjei, Anokye M. Adam, Patrick Darkwa (2021). Can crude oil price returns drive stock returns of oil producing countries in Africa? Evidence from bivariate and multiple wavelet. *Macroeconomics and Finance in Emerging Market Economies*. <https://doi.org/10.1080/17520843.2021.1953864>
71. Emmanuel Antwi, Emmanuel N. Gyamfi, Kwabena Kyei, Ryan Gill, Anokye M. Adam (2021). Determinants of Commodity Futures Prices: Decomposition Approach. *Mathematical Problems in Engineering*. <https://doi.org/10.1155/2021/6032325>
72. Emmanuel. N. Gyamfi, Frederick A. A. Sarpong, Anokye M. Adam (2021). Drivers of Stock Prices in Ghana: An Empirical Mode Decomposition Approach. *Mathematical Problems in Engineering*. <https://doi.org/10.1155/2021/2321042>
73. Prince Mensah Osei, Reginald Djimatey, Anokye M. Adam (2021). Economic Policy Uncertainty Linkages among Asian Countries: Evidence from Threshold Cointegration Approach. *Discrete Dynamics in Nature and Society*. <https://doi.org/10.1155/2021/6656176>
74. Gilbert K. Amoako, Anokye M. Adam, George Tackie, Clement Lamboi Arthur (2021). Environmental Accountability Practices of Environmentally Sensitive Firms in Ghana: Does Institutional Isomorphism Matter? *Sustainability*. <https://doi.org/10.3390/su13179489>
75. Razak M. Gyasi, Siaw Frimpong, Gilbert Kwabena Amoako, Anokye M. Adam (2021). Financial inclusion and physical health functioning among aging adults in the sub-Saharan African context: Exploring social networks and gender roles. *PLoS ONE*. <https://doi.org/10.1371/journal.pone.0252007>
76. Emmanuel Asafo-Adjei, Ebenezer Boateng, Zangina Isshaq, Anthony Adu-Asare Idun, Peterson Owusu Junior, Anokye M. Adam (2021). Financial sector and economic growth amid external uncertainty shocks: Insights into emerging economies. *PLoS ONE*. <https://doi.org/10.1371/journal.pone.0259303>
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78. Emmanuel Asafo-Adjei, Peterson Owusu Junior, Anokye M. Adam (2021). Information Flow between Global Equities and Cryptocurrencies: A VMD-Based Entropy Evaluating Shocks from COVID-19 Pandemic. *Complexity*. <https://doi.org/10.1155/2021/4753753>
79. Gilbert Kwabena Amoako, Anokye M. Adam, Clement Lamboi Arthur, George Tackie (2021). Institutional isomorphism, environmental management accounting and environmental accountability: a review. *Environment Development and Sustainability*. <https://doi.org/10.1007/s10668-020-01140-y>
80. Ebenezer Boateng, Emmanuel Asafo-Adjei, Alex Addison, Serebour Quaiocoe, Mawusi Ayisat Yusuf, Mac

Junior Abeka, Anokye M. Adam (2021). Interconnectedness among commodities, the real sector of Ghana and external shocks. *Resources Policy*. <https://doi.org/10.1016/j.resourpol.2021.102511>

81. Ebenezer Boateng, Anokye M. Adam, Peterson Owusu Junior (2021). Modelling the heterogeneous relationship between the crude oil implied volatility index and African stocks in the coronavirus pandemic. *Resources Policy*. <https://doi.org/10.1016/j.resourpol.2021.102389>
82. Anokye M. Adam, Kwabena Kyei, Simiso Moyo, Ryan Gill, Emmanuel N. Gyamfi (2021). Multifrequency network for SADC exchange rate markets using EEMD-based DCCA. *Journal of Economics and Finance*. <https://doi.org/10.1007/s12197-021-09560-w>
83. Anokye M. Adam, Kwabena Kyei, Simiso Moyo, Ryan Gill, Emmanuel N. Gyamfi (2021). Similarities in Southern African Development Community (SADC) Exchange Rate Markets Structure: Evidence from the Ensemble Empirical Mode Decomposition. *Journal of African Business*. <https://doi.org/10.1080/15228916.2021.1874795>
84. Prince Mensah Osei, Anokye Adam (2021). Threshold Cointegration Approach for Assessing the Impact of US Economic Policy Uncertainty on Monetary Policy Decision of African Countries. *Scientific Annals of Economics and Business*. <https://doi.org/10.47743/saeb-2021-0024>
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