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RESEARCH

Interests Finance · financial development & corporate governance Corporate Social Responsibility · Oil and gas

Areas Economics and Econometrics · Accounting · Information Systems · Finance · Strategy and Management · Sociology and Political Science

RESEARCH SUMMARY

58	958	15	25	3.84	51%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 58 publications listed below, 2006–2026. Field-weighted impact is the mean over the 37 works scored for it; 1.00 is the world average for works of the same field, type and year. 19 of the 37 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 55

1. John Gartchie Gatsi (2026). Achieving inclusive fintech and digital financial inclusion through financial capability. *International Journal of Electronic Finance*. <https://doi.org/10.1504/ijef.2026.152735>
2. Samuel Duku Yeboah, John Gartchie Gatsi, David Korsah, Thomas Adjei Kuffour, Michael Provide Fumey, Vincent Adela (2026). Dynamic spillover effect among Islamic stock indices amidst global financial crises: evidence from QVAR network and frequency connectedness. *Future Business Journal*. <https://doi.org/10.1186/s43093-026-00730-y>
3. Barbara Deladem Mensah, George Tweneboah, John Gartchie Gatsi, Simplice Asongu (2026). Threshold effect of financial development on sectoral efficiency in Africa. *Journal of Financial Economic Policy*. <https://doi.org/10.1108/jfep-10-2024-0313>
4. JG GATSI (2025). ACHIEVING INCLUSIVE FINTECH AND DIGITAL FINANCIAL INCLUSION THROUGH FINANCIAL CAPABILITY. *INTERNATIONAL JOURNAL*. <https://scholar.google.com/scholar?cluster=14422734698379234051&hl=en&oi=scholar>
5. Thomas Adjei Kuffour, John Gartchie Gatsi, Patrick Kwashie Akorsu, Peterson Owusu Junior (2025). Asymmetric and dynamic linkages between green bonds and sustainable agriculture. *Research in Globalization*. <https://doi.org/10.1016/j.resglo.2025.100323>
6. Stephen Gbambil Tobazaa, John Gartchie Gatsi (2025). Cash Conversion Cycle and Profitability: Empirical Evidence from Ghana's Energy Sector. *European Journal of Accounting Auditing and Finance Research*. <https://doi.org/10.37745/ejaaf.2013/vol13n47284>
7. John Gartchie Gatsi, Samuel Duku Yeboah, Peterson Owusu Junior, Samuel Kwaku Agyei, Gorkel Obro-Adibo (2025). Connectedness of AI and Islamic stocks: Evidence from frequency-domain quantile regressions. *Journal of Business and Enterprise Development (JOBED)*. <https://doi.org/10.47963/jobed.v13i.1767>
8. Audrey Afua Foriwaa Adjei, John Gartchie Gatsi, Michael Owusu Appiah, Mac Junior Abeka, Peterson Owusu Junior (2025). Financial globalization and economic growth in Sub-Saharan Africa: The moderating role of governance. *Development and sustainability in economics and finance..* <https://doi.org/10.1016/>

9. Stephen Gbambil Tobazaa, John Gartchie Gatsi (2025). The Impact of Working Capital Management on Profitability: Empirical Evidence from Vodafone Ghana. *International Journal of Scientific and Management Research*. <https://doi.org/10.37502/ijsmr.2025.8706>
10. John Gartchie Gatsi (2025). The impact of accounts payable management in enhancing liquidity of the energy sector companies in Ghana. *International Academic Journal of Economics and Finance (IAJEF)* ISSN 2518-2366. https://iajournals.org/articles/iajef_v5_i1_1_18.pdf
11. Ebenezer Boateng, John G. Gatsi, Mac Abeka Junior, Michael Owusu Appiah, Nathaniel Kwapong Obuobi, Emmanuel Kwakye Amoah (2025). Unbundling Legal Institutions That Matter for Inclusive Growth in Sub-Saharan Africa. *Poverty & Public Policy*. <https://doi.org/10.1002/pop4.70001>
12. SD Yeboah, John Gartchie Gatsi, MO Appiah (2024). Examining the drivers of inclusive growth: A study of economic performance, environmental sustainability, and life expectancy in BRICS economies. *Research in Globalization*. <https://www.sciencedirect.com/science/article/pii/S2590051X24000765>
13. Audrey Afua Foriwaa Adjei, John Gartchie Gatsi, Michael Owusu Appiah, Mac Junior Abeka, Peterson Owusu Junior (2024). Financial globalization, governance and economic growth in Sub-Saharan Africa. *Journal of Financial Economic Policy*. <https://doi.org/10.1108/jfep-08-2023-0234>
14. Innocent Senyo Kwasi Acquah, Judith Quaicoe, John Gartchie Gatsi (2024). Modelling circular economy capabilities and sustainable manufacturing practices for environmental performance: Assessing linear (PLS-SEM) and non-linear (fsQCA) effects. *Technological Forecasting and Social Change*. <https://doi.org/10.1016/j.techfore.2024.123501>
15. Charles Morrison, John Gartchie Gatsi, Samuel Kwaku Agyei, Mac Junior Abeka (2024). Natural Hazards and Financial Development in Sub-Saharan Africa: The Moderating Role of the Stage of Development. *Economics of Disasters and Climate Change*. <https://doi.org/10.1007/s41885-024-00164-2>
16. Judith Quaicoe, Innocent Senyo Kwasi Acquah, John Gartchie Gatsi (2024). Unravelling the nice-to-have and must-have circular economy-oriented dynamic capabilities for sustainable product design and end-of-life management: Insights from PLS-SEM and NCA. *Journal of Cleaner Production*. <https://doi.org/10.1016/j.jclepro.2024.144004>
17. John Gartchie Gatsi (2023). Digital Financial Ecosystems. *International Journal of Business Innovation*, e31230-e31230. <https://scholar.google.com/scholar?cluster=6860078542582136612&hl=en&oi=scholar>
18. Ebenezer Boateng, Peterson Owusu Junior, John G. Gatsi, Adam M. Anokye, Mac Junior Abeka, Emmanuel Asafo-Adjei (2023). Institutions and venture capital market development in sub-Saharan Africa. *Journal of International Development*. <https://doi.org/10.1002/jid.3864>
19. Frank Yao Gbadago, Francis Enu-Kwesi, Samuel Kwaku Agyei, John Gartchie Gatsi (2023). Key local factors, supplier and linkage effectiveness: Evidence from the upstream petroleum sector of Ghana. *Resources Policy*. <https://doi.org/10.1016/j.resourpol.2023.103929>
20. Samuel Kwaku Agyei, Nathaniel Kwapong Obuobi, Mohammed Zangina Isshaq, Mac Junior Abeka, John Gartchie Gatsi, Ebenezer Boateng, Emmanuel Kwakye Amoah (2022). Country-Level corporate governance and Foreign Portfolio Investments in Sub-Saharan Africa: The moderating role of institutional quality. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2022.2106636>
21. Ebenezer Boateng, Emmanuel Asafo-Adjei, John Gartchie Gatsi, Ștefan Cristian Gherghina, Liliana Nicoleta Simionescu (2022). Multifrequency-based non-linear approach to analyzing implied volatility transmission across global financial markets. *Oeconomia Copernicana*. <https://doi.org/10.24136/oc.2022.021>
22. Mac Junior Abeka, Emmanuel Kwakye Amoah, Michael Owusu Appiah, John Gartchie Gatsi, Nathaniel Kwapong Obuobi, Ebenezer Boateng (2021). Economic Institutions, Political Institutions and Renewable Energy Production in Africa. *Journal of African Business*. <https://doi.org/10.1080/15228916.2021.1984818>
23. Mac Junior Abeka, Eric Andoh, John Gartchie Gatsi, Seyram Kawor (2021). Financial development and economic growth nexus in SSA economies: The moderating role of telecommunication development.

24. Nathaniel Kwapong Obuobi, John Gartchie Gatsi, Michael Owusu Appiah, Seyram Kawor, Emmanuel Kwakye Amoah, Mac Junior Abeka (2021). Trade liberalization policies and foreign direct investment inflows in Africa: Evidence from new measures of trade liberalization. *Journal of International Trade & Economic Development*. <https://doi.org/10.1080/09638199.2021.1983009>
25. Mac Junior Abeka, John Gartchie Gatsi, Michael Owusu Appiah, Otuo Serebour Agyemang (2021). Trade openness and financial development in sub-Saharan Africa: The role of institutional structures. *Thunderbird International Business Review*. <https://doi.org/10.1002/tie.22241>
26. John Gartchie Gatsi (2020). Effects of International and Internal Remittances on Financial Inclusion in Ghana. *Financial Markets Institutions and Risks*. [https://doi.org/10.21272/fmir.4\(3\).109-123.2020](https://doi.org/10.21272/fmir.4(3).109-123.2020)
27. John Gatsi, Anthony A.A. Idun, Felix Mensah (2020). Monetary policy and financial development in Africa: Do governance mechanisms matter? *Journal of Economic and Financial Sciences*. <https://doi.org/10.4102/jef.v13i1.419>
28. John Gartchie Gatsi, Michael Owusu Appiah (2020). Population growth, income growth and savings in Ghana. *Journal of Economics and Development*. <https://doi.org/10.1108/jed-12-2019-0078>
29. John Gartchie Gatsi, Michael Owusu Appiah, Joseph Addo Gyan (2019). A test of Wagner's hypothesis for the Ghanaian economy. *Cogent Business & Management*. <https://doi.org/10.1080/23311975.2019.1647773>
30. Otuo Serebour Agyemang, Christopher Gbettey, John Gartchie Gatsi, Innocent Senyo Kwasi Acquah (2019). Country-level corporate governance and foreign direct investment in Africa. *Corporate Governance*. <https://doi.org/10.1108/cg-07-2018-0259>
31. Otuo Serebour Agyemang, Mavis Osei-Effah, Samuel Kwaku Agyei, John Gartchie Gatsi (2019). Country-level corporate governance and protection of minority shareholders' rights. *Accounting Research Journal*. <https://doi.org/10.1108/arj-01-2017-0025>
32. Samuel Gameli Gadzo, Holy Kwabla Kportorgbi, John Gartchie Gatsi (2019). Credit risk and operational risk on financial performance of universal banks in Ghana: A partial least squared structural equation model (PLS SEM) approach. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2019.1589406>
33. George Tweneboah, John Gartchie Gatsi, Michael Effah Asamoah (2019). Financial development and dollarization in Ghana: an empirical investigation. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2019.1663699>
34. John Gartchie Gatsi (2019). Soundness of banks, ease of access to credit and affordability of financial services in Africa. *The journal of accounting and management*. <https://savearchive.zbw.eu/bitstream/11159/4326/1/1694184358.pdf>
35. EQ John Gartchie Gatsi (2018). Corporate Social Responsibility and Bank Performance: A Cointegration Approach. *Journal of Business and Enterprise Development*;
36. Holy Kwabla Kportorgbi, Samuel Gameli Gadzo, John Gartchie Gatsi (2018). Corporate Tax Planning Practice: A Bourdiesian's Perspective. *International Journal of Accounting and Financial Reporting*. <https://doi.org/10.5296/ijaf.v8i4.13791>
37. Otuo Serebour Agyemang, John Gartchie Gatsi, Abraham Ansong, David McMillan (2018). Institutional structures and financial market development in Africa. *Cogent Economics & Finance*. <https://doi.org/10.1080/23322039.2018.1488342>
38. Collins Kankam-Kwarteng, John Gartchie Gatsi, Jacob Donkor, Stephen Acheampong (2018). Service Innovation and Firm Performance of SMEs auto service: the mediating role of Pricing Capability. *Archives of Business Research*. <https://doi.org/10.14738/abr.68.4892>
39. Collins KanKam-Kwarteng, John Gartchie Gatsi, Stephen Acheampong, Jacob Donkor (2018). Technical and Operational Innovations approaches to firm performance of SMEs auto services sector. *Archives of Business Research*. <https://doi.org/10.14738/abr.69.5142>
40. John Gartchie Gatsi (2017). Fiscal aggregates, government borrowing and economic growth in Ghana an

error correction approach. *Advances in Management and Applied Economics*. https://www.academia.edu/download/111169862/Vol_207_2_5.pdf

41. Evans Frimpong-Manso, JG Gatsi (2017). The success of IFRS in Africa: Comparative evidence between Ghana and Kenya. *European Journal of Business, Economics and Accountancy*. <https://www.idpublications.org/wp-content/uploads/2017/01/Full-Paper-THE-SUCCESS-OF-IFRS-IN-AFRICA-COMPARATIVE-EVIDENCE-BETWEEN-GHANA-AND-KENYA.pdf>
42. John Gartchie Gatsi, SG Gadzo (2016). Corporate social responsibility, risk factor and financial performance of listed firms in Ghana. *Journal of Applied Finance and Banking*. https://www.academia.edu/download/43975133/Corporate_Social_Responsibility__Risk_Factor_and_Financial_Performance_of_Listed_Firms_in_Ghana.pdf
43. John Gartchie Gatsi, SG Gadzo, R Oduro (2016). Degree of leverage and risk adjusted performance of listed financial institutions in Ghana. *Journal of Business and Management*. <https://www.academia.edu/download/111169860/G018124450.pdf>
44. John Gartchie Gatsi, SG Gadzo (2016). Determinants of market and book based performance of manufacturing companies in Ghana: An empirical study. *International Journal of Economics, Commerce and Management*. <https://www.academia.edu/download/124372141/4120.pdf>
45. John Gartchie Gatsi, Michael Owusu Appiah, Presley K. Wesseh (2016). Exchange Rates and Stock Prices in Ghana. <https://doi.org/10.33423/jabe.v18i3.850>
46. John Gartchie Gatsi, SG Gadzo (2015). Empirical analysis of macroeconomic factors and crude oil prices in Ghana. *International Journal of Economics, Commerce and Management*. https://www.academia.edu/download/43975631/Empirical_analysis_of_macroeconomic_factors_and_crude_oil_price_in_Ghana.pdf
47. SG Gadzo, John Gartchie Gatsi (2014). Post-merger analysis of the financial performance of SG SSB. *International Journal of Financial Economics*. https://www.academia.edu/download/36403563/Gadzo_latest_article.pdf
48. John Gartchie Gatsi, Samuel Gameli Gadzo, Richard Kofi Akoto (2013). Degree of Financial and Operating Leverage and Profitability of Insurance Firms in Ghana. *International Business Management*. <https://doi.org/10.3968/j.ibm.1923842820130702.1060>
49. John Gartchie Gatsi, SG Gadzo (2013). Determinants of capital structure of insurance companies in Ghana. *Global Journal of Finance and Management*. https://www.researchgate.net/profile/Samuel-Gadzo/publication/317786001_Determinants_of_Capital_Structure_of_Insurance_Companies_in_Ghana/links/594c14080f7e9ba1ec46babb/Determinants-of-Capital-Structure-of-Insurance-Companies-in-Ghana.pdf
50. John Gartchie Gatsi, SG Gadzo (2013). Firm level and macroeconomic effects on financial performance of insurance companies in Ghana. *International Journal of Business Administration and Management*. https://www.academia.edu/download/37095204/Firm_Level_and_Macroeconomic_Effects_on_Financial.pdf
51. John Gartchie Gatsi, SG Gadzo (2013). The effect of corporate income tax on financial performance of listed manufacturing firms in Ghana. *Research Journal of Finance and Accounting*. <https://www.academia.edu/download/111169835/8593.pdf>
52. J. G. Gatsi Gatsi, R.Akoto Akoto (2009). Investment decisions by users of annual financial reports Investment decisions by users of annual financial reports. *Pentvars Business Journal*. <https://doi.org/10.62868/pbj.v5i1.65>
53. J. G. Gatsi Gatsi (2008). Performance analysis of Ghanaian banks with mergers and acquisitions noise. *Pentvars Business Journal*. <https://doi.org/10.62868/pbj.v4i1.53>
54. J. G. Gatsi Gatsi (2008). Venture capital and corporate governance in Ghana. *Pentvars Business Journal*. <https://doi.org/10.62868/pbj.v3i1.41>
55. JG Gatsi (2006). A case of Cross-Boarder merger and acquisition in Ghana. *Center for Finance, School of Business, Economics and law, Goteborg University*. <https://scholar.google.com/scholar?cluster=6331722768065970388&hl=en&oi=scholar>

Reports 3

1. **John Gartchie Gatsi** (2017). Oil and Gas Management in Ghana. *Xlibris Corporation*. <https://books.google.com/books?hl=en&lr=&id=MIkpDwAAQBAJ&oi=fnd&pg=PT4&dq=info:hV4caaPIXIJ:scholar.google.com&ots=3IPyDI4lvJ&sig=750nqb1RSqaeEnR2fjGVLpdvjV8>
2. **John Gartchie Gatsi** (2016). Empirical Note on Debt Structure and Financial Performance in Ghana: Financial Institutions' Perspective. *Xlibris Corporation*. <https://books.google.com/books?hl=en&lr=&id=5QVsCwAAQBAJ&oi=fnd&pg=PA1962&dq=info:E-zmzypp7ykJ:scholar.google.com&ots=hsUmBFdF4A&sig=aCPAHrgt344A8Pg-nCQEicOhi8E>
3. **John Gartchie Gatsi, SG Gadzo** (2016). Introduction to quantitative methods in business. *Xlibris Corporation*. https://books.google.com/books?hl=en&lr=&id=FsAkDAAAQBAJ&oi=fnd&pg=PT4&dq=info:iYJv_rSDVscJ:scholar.google.com&ots=zM6wEKRqYv&sig=4DjcYr4Dx3oyTro8WVB8Vg8-7Uw