Thomas K. Ojo

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RESEARCH

Interests	Airport Planning and Management · Public Transport Planning and Management · Injury Prevention (Drowning and Road Safety)
Areas	Safety, Risk, Reliability and Quality · Transportation · Public Health, Environmental and Occupational Health · Social Psychology · Building and Construction · Emergency Medicine

RESEARCH SUMMARY

40	849	12	17	2.22	22%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 40 publications listed below, 2014–2025. Field-weighted impact is the mean over the 27 works scored for it; 1.00 is the world average for works of the same field, type and year. 6 of the 27 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Senior Lecturer 2019–present
Department of Geography and Regional Planning, University of Cape Coast, Cape Coast, Ghana

LECTURER 2016–2019
GEOGRAPHY AND REGIONAL PLANNING, University of Cape Coast, Cape Coast, Ghana

EDUCATION AND QUALIFICATIONS

PHD 2012–2015
GEOGRAPHY AND REGIONAL PLANNING, University of Cape Coast Faculty of Social Sciences, Cape Coast, Ghana

MSC 2008–2010
URBAN AND REGIONAL PLANNING, University of Ibadan Faculty of Social Sciences, Ibadan, Nigeria

B.TECH 2000–2005
URBAN AND REGIONAL PLANNING, Ladoke Akintola University of Technology, Ogbomoso, Nigeria

PUBLICATIONS

Journal articles 39

1. **Thomas Kolawole Ojo**, Anthony Baffour Appiah, Linda Lamisi Ayingura, Emmanuel Kofi Adanu, Peter Donkor, Charles Mock (2025). An observational survey of the use and non-use of footbridges by school children in Ghana. *African Transport Studies*. https://doi.org/10.1016/j.aftran.2025.100076
2. Jerry Julius Edem Dzivon, Emmanuel Kofi Adanu, Charles Anum Adams, Abhay Lidbe, Steven Jones, **Thomas Kalawole Ojo** (2025). How do Socio-Demographic Factors Affect the Decision to Switch from Low-Occupancy Vehicles to Mass Public Transit? A Snapshot of a Traffic Decongestion Strategy in Ghana. *Transportation in Developing Economies*. https://doi.org/10.1007/s40890-025-00242-4

3. **Thomas Kolawole Ojo**, Clifford Amoako, Jefferson Abeiku Ikediuba, Augustus Ababio-Donkor, Charles Anum Adams, Gifty Adom-Asamoah (2025). Motorcyclists' Red-light Behavior at Signalized Intersections in the Accra Metropolis, Ghana. *Transportation research procedia*. https://doi.org/10.1016/j.trpro.2025.05.043

4. Adetayo Olaniyi Adeniran, Olanrewaju Joseph Ilugbami, Samuel Oluwaseyi Olorunfemi, **Thomas Kolawole Ojo** (2024). Analysis of paratransit crimes in Akure, Nigeria. *Discover Global Society*. https://doi.org/10.1007/s44282-024-00056-6

5. Simon Kyei, Beatrice Benewaa, **Thomas Kolawole Ojo** (2024). Discover Global Society. *Discover*. https://www.researchgate.net/profile/Adetayo-Adeniran/publication/382031120_Analysis_of_paratransit_crimes_in_Akure_Nigeria/links/668939a2714e0b03154b50e9/Analysis-of-paratransit-crimes-in-Akure-Nigeria.pdf

6. Ernest Agyemang, **Thomas Kolawole Ojo** (2023). "It is just annoying and time-wasting": Understanding jaywalkers' disdain for footbridge use in urban Ghana. *Journal of Transport & Health*. https://doi.org/10.1016/j.jth.2023.101634

7. Gift Dumedah, Charles Anum Adams, **Thomas Kolawole Ojo** (2022). Access to paratransit bus terminals in Ghana: characterizing its geographical distribution by settlement density. *African Geographical Review*. https://doi.org/10.1080/19376812.2022.2096651

8. **Thomas Kolawole Ojo**, Anthony Baffour Appiah, Abena Obiri-Yeboah, Atinuke Olusola Adebanji, Peter Donkor, Charles Mock (2022). An intercept survey of the use and non-use of footbridges in Ghana. *Case Studies on Transport Policy*. https://doi.org/10.1016/j.cstp.2022.05.016

9. Anthony Baffour Appiah, Patricia Akweongo, Samuel Oko Sackey, Martin Tangnaa Morna, Ernest Kenu, Alexis Dun Bo-ib Buunaaim, Samual Akobour Yaw Debrah, **Thomas K Ojo**, Peter Donkor, Charles N Mock (2022). Effect of different helmet types in head injuries: a case–control study in northern Ghana. *Injury Prevention*. https://doi.org/10.1136/ip-2022-044683

10. Mercy Lorlonyo Amegah, Emmanuel Kofi Adanu, **Thomas Kolawole Ojo**, Shaibu Bukari, Filiberto Asare-Akuffo (2022). Exploration of motorcyclists' red-light running and helmet use at signalized intersections in Ghana. *Traffic Injury Prevention*. https://doi.org/10.1080/15389588.2022.2127321

11. Anthony Baffour Appiah, Patricia Akweongo, Samuel Sackey, Martin Tangnaa Morna, Ernest Kenu, Alexis Dun Bo-ib Buunaaim, Samual Akobour Yaw Debrah, **Thomas Kolawole Ojo**, Peter Donkor, Charles Mock (2022). Factors associated with head injury among survivors of motorcycle crashes: a case-control study in northern Ghana. *Pan African Medical Journal*. https://doi.org/10.11604/pamj.2022.43.73.35900

12. **Thomas Kolawole Ojo**, Enoch Teye-Kwadjo, Abena Obiri-Yeboah, Anthony Baffour Appiah (2022). Red-light-running in a Ghanaian metropolis. *Case Studies on Transport Policy*. https://doi.org/10.1016/j.cstp.2022.02.008

13. **Thomas Kolawole Ojo**, Anthony Baffour Appiah, Abena Obiri-Yeboah, Atinuke Olusola Adebanji, Peter Donkor, Charles Mock (2022). Structural equation modeling of pedestrian behavior at footbridges in Ghana. *International Journal of Injury Control and Safety Promotion*. https://doi.org/10.1080/17457300.2022.2081984

14. Agyemang William, **Ojo Thomas Kolawole**, Ogunleye-Adetona Comfort, Afukaar Francis (2021). Driver compliance and pedestrian safety at zebra crossings in the Cape Coast Metropolis, Ghana. *Urban Planning and Transport Research*. https://doi.org/10.1080/21650020.2021.1984984

15. James Damsere-Derry, Emmanuel Kofi Adanu, **Thomas Kolawole Ojo**, Enoch F. Sam (2021). Injury-severity analysis of intercity bus crashes in Ghana: A random parameters multinomial logit with heterogeneity in means and variances approach. *Accident Analysis & Prevention*. https://doi.org/10.1016/j.aap.2021.106323

16. **Anthony Elorm Setorwofia**, Joe Emmanuel Nana Otoo, Ernest Ampooma Arko, Yvonne Ami Adjakloe (2020). Self-reported pedestrian knowledge of safety by school children in cape coast metropolis, Ghana. *Urban Planning and Transport Research*. https://doi.org/10.1080/21650020.2020.1758203

17. Gerald Atampugre, Martin Larbi, **Thomas Kolawole Ojo**, Gengyuan Liu (2020). Transport System and Climate Change Risks: Potential Adaptation Constraints and Opportunities in Ghana. *Transactions on*

Transport Sciences. https://doi.org/10.5507/tots.2020.001

18. James Damsere-Derry, Beth E. Ebel, Charles N. Mock, Francis Afukaar, Peter Donkor, **Thomas Ojo Kalowole** (2019). Evaluation of the effectiveness of traffic calming measures on vehicle speeds and pedestrian injury severity in Ghana. *Traffic Injury Prevention*. https://doi.org/10.1080/15389588.2019.1581925
19. **Thomas Ojo**, Comfort Ogunleye Adetona, William Agyemang, Francis K. Afukaar (2019). Pedestrian risky behavior and safety at zebra crossings in a Ghanaian metropolitan area. *Traffic Injury Prevention*. https://doi.org/10.1080/15389588.2018.1555372
20. **TK Ojo** (2019). Quality of public transport service: An integrative review and research agenda. *Transportation Letters*.
21. **T Kolawole Ojo** (2019). Towards Building Resilient Cities: Opportunities, Challenges and Innovation. *Proceedings of the China-Africa Urban Development Forum*. https://scholar.google.com/scholar?cluster=13090878470185523718&hl=en&oi=scholarr
22. Comfort Ogunleye-Adetona, **Thomas Ojo**, Francis Afukaar (2018). Assessment of seat belt use in University of Cape Coast campus, Ghana. *Urban Planning and Transport Research*. https://doi.org/10.1080/21650020.2018.1445977
23. Enoch F. Sam, **Thomas K. Ojo**, Saeed Siita, Alex Sarpong, Isaac K. Baffour, Evans Abenyi (2018). Determinants of public transport passengers' choice of seating positions in Ghana. *Urban Planning and Transport Research*. https://doi.org/10.1080/21650020.2018.1560231
24. **Thomas Ojo**, William Agyemang, Francis Afukaar (2018). Lived experiences of inter-urban commercial bus drivers involved in road traffic crashes in Central Region, Ghana. *Urban Planning and Transport Research*. https://doi.org/10.1080/21650020.2018.1545601
25. Frances Agyapong, **Thomas Kolawole Ojo** (2018). Managing traffic congestion in the Accra Central Market, Ghana. *Journal of Urban Management*. https://doi.org/10.1016/j.jum.2018.04.002
26. **Thomas K. Ojo**, William Agyemang (2018). Occupants' seatbelt use are related to vehicle type and usage on a Ghanaian university campus. *International Journal of Injury Control and Safety Promotion*. https://doi.org/10.1080/17457300.2018.1515230
27. **Thomas Kolawole Ojo** (2018). Seat belt and child restraint use in a developing country metropolitan city. *Accident Analysis & Prevention*. https://doi.org/10.1016/j.aap.2018.02.008
28. **TK Ojo** (2017). Managing service quality in public transport through servqual model: A literature review. *LASU Journal of Transport*. https://www.researchgate.net/profile/Alex-Adom/publication/339788491_Managing_Service_Quality_in_Public_Transport_through_Servqual_Model_A_Literature_Review/links/5e661cbd299bf1744f6ba75a/Managing-Service-Quality-in-Public-Transport-through-Servqual-Model-A-Literature-Review.pdf#page=85
29. **Thomas Kolawole Ojo** (2017). Quality of public transport service: an integrative review and research agenda. *Transportation Letters*. https://doi.org/10.1080/19427867.2017.1283835
30. **Thomas Kolawole Ojo**, R Amoako-Sakyi (2015). STUDENTS'SATISFACTION OF CAMPUS SHUTTLING BUS SERVICES: A QUALBUS APPROACH. *Management Research & Practice*. https://openurl.ebsco.com/contentitem/gcd:108502756?sid=ebsco:plink:crawler-gcd&id=ebsco:gcd:108502756&crl=c&jrnl=20672462
31. **Thomas K. Ojo** (2014). Bus passenger movement in Ghana: A case of intercity state transport corporation (istc) coaches ltd. *Research on humanities and social sciences*. https://www.academia.edu/download/78673144/Bus_Passenger_Movement_in_Ghana_A_Case_o20220114-9848-1dxdmyd.pdf
32. **Thomas K. Ojo** (2014). Factors influencing modal choice of intercity bus service transport on Accra-Takoradi route, Ghana. *International Journal of Physical and Social Sciences*. https://indianjournals.com/article/ijpss-4-10-012
33. Hope Oyemami OLUMAMI, **Thomas Kolawole OJO**, Dickson Okoree MIREKU (2014). PERCEIVING RISK OF AUTOMOBILE DRIVERS ON MOBILE PHONE USAGE WHILE DRIVING IN IBADAN METROPOLIS, NIGERIA. *RePEc: Research Papers in Economics*.

34. **Thomas Kolawole Ojo** (2014). Passenger movements development and structure at Murtala Muhammed International Airport, Lagos. *Public Transport*. https://doi.org/10.1007/s12469-014-0093-0

35. **Thomas Kolawole Ojo** (2014). Passenger's perspective of quality of intercity bus transport service on Cape Coast-Accra route, Ghana: A SERVQUAL approach. *GE-International Journal of Management Research*. https://www.researchgate.net/profile/Thomas-Ojo-3/publication/265250216_PASSENGER'S_PERSPECTIVE_OF_QUALITY_OF_INTERCITY_BUS_TRANSPORT_SERVICE_ON_CAPE_COAST-ACCRA_ROUTE_GHANA_A_SERVQUAL_APPROACH/links/540623780cf2c48563b2481b/PASSENGERS-PERSPECTIVE-OF-QUALITY-OF-INTERCITY-BUS-TRANSPORT-SERVICE-ON-CAPE-COAST-ACCRA-ROUTE-GHANA-A-SERVQUAL-APPROACH.pdf

36. **Thomas K. Ojo** (2014). Percieved quality of campus shuttle bus service in Ghana. *International Journal of Physical and Social Sciences*. https://indianjournals.com/article/ijpss-4-12-016

37. **Thomas Kolawole Ojo** (2014). Rate of mobile phone usage by automobile drivers in Ibadan metropolis, Nigeria. *Eur J Bus Manage*. https://ir.ucc.edu.gh/items/a756e63c-2e04-4d94-92dd-4cd01e3dc36e

38. **TK Ojo** (2014). Service quality and customer satisfaction of public transport on Cape Coast-Accra Route, Ghana. *Developing Country Studies*. https://www.academia.edu/download/57549739/15995-18169-1-PB.pdf

39. **Thomas Kolawole Ojo** (2014). Users' perceptions of service quality in murtala muhammed international airport (Mmia), Lagos, Nigeria. *Journal of marketing and consumer research*. https://ir.ucc.edu.gh/server/api/core/bitstreams/c0813986-87e6-4248-bdae-e56c0424ab57/content

Reports 1

1. **Thomas Kolawole Ojo** (2014). Drivers' and passengers' perspectives on factors influencing intercity bus travel time on the Accra-Takoradi route, Ghana: an exploratory approach. *University of Cape Coast*. https://ir.ucc.edu.gh/items/dfc41bab-3c69-4494-8e38-96b9ebb62434