

Gloria Bosomtwi Amoah

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RESEARCH

Interests CATALOGUING · CLASSIFICATION · COLLECTION MANAGEMENT · HUMAN RESOURCE MANAGEMENT

Areas Information Systems · Information Systems and Management · Artificial Intelligence · Biomedical Engineering · Conservation · General Health Professions

RESEARCH SUMMARY

14	46	5	1	0.48	0%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 14 publications listed below, 2017–2026. Field-weighted impact is the mean over the 6 works scored for it; 1.00 is the world average for works of the same field, type and year. 0 of the 6 papers scored for it are among the world's most cited tenth for their field, type and year.

EDUCATION AND QUALIFICATIONS

PhD Information Science 2019–2022
Information Science, University of South Africa, Pretoria, South Africa

PUBLICATIONS

Journal articles 13

1. Sodiq Onaolapo, Gloria Bosomtwi Amoah, Olawale Oyewole, Azeez Adebamgbola Adeoye (2026). Examining West African Academic Libraries' Participation in Transformative Agreements: A Mixed-Methods Analysis of Ghanaian and Nigerian University Libraries. *Journal of Library Administration*. <https://doi.org/10.1080/01930826.2026.2701315>
2. Eugene Baah Yeboah, Gloria Bosomtwi Amoah, Osman Imoro, N Adzobu-Armah, Vida Mensah, Theophilus Kwamena Ocran, Matilda Ampah-Johnston, David Nii-Okai (2025). From Expectancy to Execution: A Unified Theory of Acceptance and Use of Technology (UTAUT)-Based Analysis of Resource Description and Access (RDA) Implementation in Ghana. *Cataloging & Classification Quarterly*. <https://doi.org/10.1080/01639374.2025.2566459>
3. Gloria Bosomtwi Amoah, Eugene Baah Yeboah (2025). The Fourth Industrial Revolution (4IR) and its Existential Threats in Ghanaian University Libraries. *African Journal of Library, Archives and Information Science*. <https://ajlais.com/index.php/ajlais/article/view/400>
4. Gloria Bosomtwi Amoah (2023). Ghanaian university libraries' preparedness for the fourth industrial revolution. *African Journal of Library, Archives and Information Science*. <https://ajlais.com/index.php/ajlais/article/view/51>
5. Eugene Baah Yeboah, Paulina Kwafoa, Gloria Bosomtwi Amoah (2023). Resource Description and Access (RDA)-Based Cataloguing in Ghanaian Public University Libraries: State of Play and Potential Strategies for Implementation. *Journal of Library Metadata*. <https://doi.org/10.1080/19386389.2023.2285202>
6. Gloria Bosomtwi Amoah, Mabel Khayisia Minishi-Majanja (2022). Key performance indicators (KPIs) in Ghanaian university libraries: developing outcome-based metrics for staff performance. *Performance Measurement and Metrics*. <https://doi.org/10.1108/pmm-05-2022-0018>

7. Mac-Anthony Cobblah, Paulina Afful-Arthur, Christopher K. Filson, Gloria Tachie-Donkor, Ebenezer Martin-Yeboah, Diana Atuase, **Gloria Bosomtwi Amoah**, Osman Imoro, Nesba Yaa Anima Adzobu Armah, Paul Nunekpeku (2021). Connecting industries to research outputs: The role of academic libraries. *Information Development*. <https://doi.org/10.1177/02666669211010204>
8. **G Amoah** (2020). Management of Increased Overjet using the Contemporary Tip-Edge Plus Technique–A Case Report. *West African Journal of Orthodontics*. <https://wajo.oauife.edu.ng/index.php/wajo/article/download/188/149>
9. **G Amoah** (2019). Dental Arch Dimensions in Ghanaian patients with Sickle Cell Anaemia. *West African Journal of Orthodontics*. <https://wajo.oauife.edu.ng/index.php/wajo/article/download/178/142>
10. **Gloria Bosomtwi Amoah**, Eugene Baah Yeboah (2019). Towards the ethical librarian. *Library Management*. <https://doi.org/10.1108/lm-12-2018-0097>
11. **Gloria Bosomtwi Amoah**, EB Yeboah (2019). Towards the ethical librarian: Perspectives and challenges of staff of Sam Jonah Library, University of Cape Coast–Ghana. *Library Management*. <https://www.emerald.com/lm/article/40/6-7/428/265599>
12. **G Bosomtwi-Amoah**, P Afful-Arthur, Ebenezer Martin-Yeboah (2018). Performance management in libraries: evidence from University of Cape Coast library, Ghana. *Journal of international academic research for multidisciplinary*. <https://ir.ucc.edu.gh/items/b4f89928-4f7f-47ee-8a1e-5a8e7b8bc2f1>
13. EB Yeboah, PAULINA Kwafoa, **GB Amoah** (2017). Security of staff in academic libraries: a study of Sam Jonah library, University of Cape Coast. *Journal of applied information science*. https://www.academia.edu/download/84179783/STAFF_20SECURITY_20IN_20ACADEMIC_20LIBRARIES.pdf

Theses 1

1. **Gloria Bosomtwi Amoah** (2022). Towards an Integrated Performance Management System For University Libraries in Ghana. *PQDT-Global*. <https://search.proquest.com/openview/eb56e9eb8bbd2e3a4c801cf1feef3e19/1?pq-origsite=gscholar&cbl=2026366&diss=y>