Diana Atuase

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RESEARCH

Interests	Emerging technologies in information · Emerging technologies in information science · distance library services · information literacy · digital literacy · AI literacy · research support services
Areas	Education · Information Systems · Library and Information Sciences · Artificial Intelligence · Health Informatics · Safety Research

RESEARCH SUMMARY

18	136	6	5	4.14	42%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 18 publications listed below, 2016–2026. Field-weighted impact is the mean over the 12 works scored for it; 1.00 is the world average for works of the same field, type and year. 5 of the 12 papers scored for it are among the world's most cited tenth for their field, type and year.

POSITIONS

Senior Assistant Librarian 2017–present
Library, University of Cape Coast, Cape Coast, Ghana

EDUCATION AND QUALIFICATIONS

PhD 2016–present
Library, University of Cape Coast, Cape Coast, Ghana

PUBLICATIONS

Journal articles 16

1. Christopher Filson Kwame, **Diana Atuase** (2026). Artificial Intelligence and Academic Integrity: The Role of Academic Librarians. *Ghana Library Journal*. https://doi.org/10.65861/glj.v31i1.6
2. Mac-Anthony Cobblah, Gloria Tachie-Donkor, **Diana Atuase**, Theophilus Kwasi Odame Danso, Jacob Owusu Sarfo, Beatrice Asante Somuah (2026). Artificial intelligence in higher education: The interplay of competence, perception, and artificial intelligence influence on self-learning outcomes. *Social Sciences & Humanities Open*. https://doi.org/10.1016/j.ssaho.2026.103597
3. Bolaji David Oladokun, **Diana Atuase**, Gloria Tachie-Donkor, Tshepho Lydia Mosweu, Panorea Gaitanou (2026). University libraries in the age of generative AI: Perceptions and usage among students in developing countries. *The Journal of Academic Librarianship*. https://doi.org/10.1016/j.acalib.2026.103253
4. **Diana Atuase**, Jan Resenga Maluleka (2025). Breaking barriers: Collaboration as a catalyst for accessing distance library services. *New Review of Academic Librarianship*. https://doi.org/10.1080/13614533.2025.2466515
5. Paulina Nana Yaa Kwafoa, Christopher K. Filson, Gloria Tachie-Donkor, **Diana Atuase**, Paul Nunekpeku (2025). Bridging the health information gap among undergraduate university students: The role of academic libraries. *Health Information & Libraries Journal*. https://doi.org/10.1111/hir.12563

6. Bolaji David Oladokun, **Diana Atuase**, Yusuf Ayodeji Ajani, Gloria Tachie-Donkor, Rexwhite Tega Enakrire (2025). Perspectives of librarians on the integration of metaverse into the future information services in higher education institutions. *The Journal of Academic Librarianship*. https://doi.org/10.1016/j.acalib.2025.103103
7. Christopher K. Filson, **Diana Atuase** (2024). Artificial intelligence and academic integrity: The role of academic librarians. *Information Development*. https://doi.org/10.1177/02666669241284230
8. **Diana Atuase**, Jan Maluleka, Eunice Ayensu (2024). Towards Equitable Access: Improving Library Services for Distance Learning Students. *Libri*. https://doi.org/10.1515/libri-2023-0094
9. **Diana Atuase**, Jan Maluleka (2023). Are Libraries up to the Task? Bridging the Gap between Libraries and Distance-Learning Students in Ghana. *Journal of Library & Information Services in Distance Learning*. https://doi.org/10.1080/1533290x.2023.2239221
10. **Diana Atuase**, Christopher K. Filson (2023). Availability and accessibility of academic library resources and services for prison inmates in the distance education programme. *The Journal of Academic Librarianship*. https://doi.org/10.1016/j.acalib.2023.102816
11. **Diana Atuase**, Jan Maluleka (2022). Marketing of library resources and its impact on the library usage of distance-learning students. *Digital Library Perspectives*. https://doi.org/10.1108/dlp-03-2022-0025
12. 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
13. **Diana Atuase** (2019). Adoption of cloud computing by academic libraries for research data protection. *Library Philosophy and Practice (e-journal)*. https://scholarworks.sjsu.edu/libphilprac/2777/
14. **Diana Atuase** (2019). Library management systems in public academic libraries in Ghana: Situations and challenges. *Journal of Information Science, Systems and Technology*. https://www.researchgate.net/profile/Diana-Atuase/publication/337946478_Library_Management_Systems_in_Public_Academic_Libraries_in_Ghana_Situations_and_Challenges/links/5df755454585159aa48091db/Library-Management-Systems-in-Public-Academic-Libraries-in-Ghana-Situations-and-Challenges.pdf
15. Ebenezer Martin-Yeboah, **D Atuase** (2019). Old wine in new bottle? Users' perception of the librarian in contemporary information era. *International Journal of Information, Library and Society*. https://www.academia.edu/download/63191712/Old_Wine_in_New_Bottle_-_Users_Perception_of_the_Librarian_in_Contemporary_Information_Era20200504-59928-1qsig9p.pdf
16. **Diana Atuase** (2018). Gender equality and women empowerment in Ghana, the role of academic libraries. *Journal of Applied Information Science*. https://www.academia.edu/download/60780196/320191002-47275-1tyk0um.pdf

Theses 2

1. **Diana Atuase** (2022). Influence of Library Services on the Learning Activities of Distance Learning Students in Selected Universities in Ghana. *PQDT-Global*. https://search.proquest.com/openview/0dc91f54fc1ed2671bd1c8e15b21ee1e/1?pq-origsite=gscholar&cbl=2026366&diss=y
2. **DIANA Atuase** (2016). The use of electronic resources by postgraduate students of the University of Cape Coast. *University of Ghana*. https://scholar.google.com/scholar?cluster=16393372129531771889&hl=en&oi=scholarr