

Ato Ampomah Brown

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RESEARCH

Areas Pathology and Forensic Medicine · Surgery · Cancer Research · Dermatology · Orthopedics and Sports Medicine · Public Health, Environmental and Occupational Health

RESEARCH SUMMARY

19	90	5	4	0.51	7%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 19 publications listed below, 2013–2026. Field-weighted impact is the mean over the 14 works scored for it; 1.00 is the world average for works of the same field, type and year. 1 of the 14 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 19

1. **Ato Ampomah Brown, Eric Aidoo** (2026). An anatomical assessment of the pedicles of C3-C7 vertebrae and its implication for transpedicular screwing in the Ghanaian population. *European Journal of anatomy*. <https://dialnet.unirioja.es/servlet/articulo?codigo=10694478>
2. Leonard Derkyi-Kwarteng, Frank Naku Ghartey, Eric Aidoo, Ernest Addae, Emmanuel Gustav Imbeah, **Ato Ampomah Brown**, Samuel Acquah (2024). A retrospective analysis suggests PTEN expression is associated with favorable clinicopathological features of breast cancer. *Scientific Reports*. <https://doi.org/10.1038/s41598-024-69252-3>
3. Gordon Kyei, Daniel Lawer Egbenya, **Ato Ampomah Brown**, Eric Aidoo (2024). Anthropometric Study of Nasal Indices among the Akan People in the Assin Districts of Central Region, Ghana. *Journal of Anatomical Society of India*. https://doi.org/10.4103/jasi.jasi_50_23
4. **Ato Ampomah Brown, Eric Aidoo** (2023). The Anatomy of the Uncinate Process of C3-C7 Cervical Vertebrae in the Ghanaian Population. *Journal of Morphological Sciences*. <https://openurl.ebsco.com/contentitem/gcd:175591674?sid=ebsco:plink:crawler-gcd&id=ebsco:gcd:175591674&crl=c&jrnl=21770298>
5. Leonard Derkyi-Kwarteng, **Ato A. Brown**, Abigail Derkyi-Kwarteng, Eric Gyan, Kafui P. Akakpo, Afua Abraham (2020). Benign Proliferative Breast Disease: A Histopathological Review of Cases at Korle Bu Teaching Hospital. *Journal of Advances in Medicine and Medical Research*. <https://doi.org/10.9734/jammr/2019/v31i1130335>
6. **AtoAmpomah Brown**, Leonard Derkyi-Kwarteng, ChrissieStansie Abaidoo (2020). The effect of malaria-induced serum tumor necrosis factor-alpha on epiphyseal bone formation of rats. *Acta Medica International*. https://doi.org/10.4103/ami.ami_10_20
7. **AtoAmpomah Brown**, NkechiOluwakemi Dike, Leonard Derkyi-Kwarteng, ChrissieStansie Abaidoo (2020). The effect of recurrent malaria infections on bone and cartilage at the distal femoral epiphysis of rats: A histological study. *Journal of Current Research in Scientific Medicine*. https://doi.org/10.4103/jcrsm.jcrsm_11_20
8. **Ato Ampomah Brown**, Leonard Derkyi- Kwarteng, Emmanuel Okai, Kafui Akakpo (2019). AUTOPSY FINDINGS OF DICEPHALIC DIBRACHIUS PARAPAGUS CONJOINED TWINS: A CASE REPORT.

9. Eric Gyan, Leonard Derkyi-Kwarteng, Ato Ampoma Brown, Abigail Derkyi-Kwarteng, Abrahams Afua Darkwa, Solomon Quayson, Patrick Kafui Akakpo (2019). Benign breast conditions: An eight-year single-centre histopathological review of women presenting with mass lesions at the Korle-Bu Teaching Hospital, Ghana. *Annals of Diagnostic Pathology.* <https://doi.org/10.1016/j.anndiagpath.2019.07.003>
10. Leonard Derkyi-Kwarteng, Kafui P. Akakpo, Ato A. Brown, Abigail N. Derkyi-Kwarteng, Emmanuel Gustav Imbeah (2019). Sinonasal Melanoma: A Rare Cause of Severe Nasal Bleeding. *Journal of Advances in Medicine and Medical Research.* <https://doi.org/10.9734/jammr/2019/v31i830315>
11. Ato Ampomah Brown, Leonard Derkyi-Kwarteng, CK Ackom, Queenstar Sarpong Kwakwa, Rachael Ivy Atta, Vera Takyi (2018). Is Simple Reaction Time Influenced by Arm Span, Neck Length and Arm Span to Height Ratios of individuals? *Academia Anatomica International.* <https://doi.org/10.21276/aanat.2018.4.1.7>
12. Ato Ampomah Brown, Leonard Derkyi-Kwarteng, Christian K Ackom, Ernest Addae, Francis Newton, Dennis Amoah, Dennis Nartey Bleman (2017). Simple reaction time: how it relates to body mass index (BMI), gender and handedness in Ghanaian students. *Journal of the Medical Sciences (Berkala Ilmu Kedokteran).* <https://doi.org/10.19106/jmedsci004901201701>
13. Leonard Derkyi-Kwarteng, Ato Ampomah Brown, Kafui P Akakpo (2016). Gallbladder Carcinoma in Ghana: Histopathological Examination of Cholecystectomy Specimen. *Journal of Cancer and Tumor International.* <https://hal.science/hal-05433689/>
14. Ato Ampomah Brown (2016). Medial Tibial Stress Syndrome: Muscles Located at the Site of Pain. *Scientifica.* <https://doi.org/10.1155/2016/7097489>
15. Ato Ampomah Brown (2014). Anterior intermeniscal ligament: an anatomic study of its insertion pattern in Ghanaians. *DergiPark (Istanbul University).* <https://doi.org/10.15314/tjse.61730>
16. K Pereko, A Brown (2014). P42 Exercise, overnutrition and obesity in rural Ghanaian communities. *Diabetes Research and Clinical Practice.* <https://scholar.google.com/scholar?cluster=11814439582525825871&hl=en&oi=scholar>
17. Ato A. Brown, Kingsley K. Asare Pereko, Sebastian Eliason (2013). Drug use in Ghana: knowledge, perceptions, and attitudes in a small group of elite student sportspersons. *Biomedical Human Kinetics.* <https://doi.org/10.2478/bhk-2013-0001>
18. A. A Brown, L Derkyi-Kwarteng, H. S Amonoo-Kuofi (2013). Study on the Time Frame for Ossification of the Medial Clavicular Epiphyseal Cartilage by X-ray in Ghanaian Students. *International Journal of Morphology.* <https://doi.org/10.4067/s0717-95022013000200021>
19. AA Brown (2013). The insertion of the anterior horn of the medial meniscus: an anatomic study. *Muscles.*