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RESEARCH

Areas Mechanics of Materials · Biomedical Engineering · Control and Systems Engineering · Mechanical Engineering

RESEARCH SUMMARY

2	1	1	0	0.20	0%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 2 publications listed below, 2023–2025. Field-weighted impact is the mean over the 2 works scored for it; 1.00 is the world average for works of the same field, type and year. 0 of the 2 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 2

1. Kwame Sarkodie, Emmanuel Agyei, Samuel Narveh, Fred Oppong Kyekyeku Anyemedu, Caspar Daniel Adenutsi, **William Apau Marfo** (2025). Predicting physico-chemical parameters of Barekese reservoir using feedforward neural network. *Scientific African*. https://doi.org/10.1016/j.sciaf.2025.e02779
2. KWAME SARKODIE, Christopher Bruce Konu, Michael Edem Kweku Donkor, **William Apau Marfo**, Gertrude Osei Tutu, Prosper A. Akaba (2023). Design and development of a low-cost non-intrusive passive acoustic sensor. *Journal of the Ghana Institution of Engineering (JGhIE)*. https://doi.org/10.56049/jghie.v23i3.135