Mr. Louis Osei

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RESEARCH

Areas Education · Algebra and Number Theory · Applied Mathematics · Developmental and Educational Psychology · Mathematical Physics · Statistical and Nonlinear Physics

RESEARCH SUMMARY

3	10	2	0	0.75	0%
Publications	Citations	h-index	i10-index	Field-weighted impact	World top 10%

Counted from the 3 publications listed below, 2021–2022. Field-weighted impact is the mean over the 3 works scored for it; 1.00 is the world average for works of the same field, type and year. 0 of the 3 papers scored for it are among the world's most cited tenth for their field, type and year.

PUBLICATIONS

Journal articles 3

1. Charles Kojo Assuah, **Louis Osei**, Gershon Kwame Mantey (2022). The Effect of Inquiry-based Learning on Senior High School Students' Achievement in Plane Geometry: Pre-test-Post-test Randomized Experimental Design. *Asian Research Journal of Mathematics*. https://doi.org/10.9734/arjom/2022/v18i11604
2. Charles Kojo Assuah, Gershon Kwame Mantey, **Louis Osei** (2022). The Effect of Think-pair-share Learning on Junior High School Students' Achievement in Algebraic Expressions: Pre-test-Post-test Non-equivalent Control Group Design. *Asian Journal of Probability and Statistics*. https://doi.org/10.9734/ajpas/2022/v20i2418
3. **Louis Osei**, William Obeng–Denteh, Isaac Owusu-Mensah, David Delali Zigli (2021). STRUCTURE TO POLYNOMIAL FUNCTORS IN ORTHOGONAL CALCULUS II. *Science World Journal*.