

# Emmanuel Quansah

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/9351372/emmanuel-quansah-publications-by-year.pdf>

**Version:** 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16  
papers

162  
citations

9  
h-index

12  
g-index

17  
ext. papers

203  
ext. citations

2.7  
avg, IF

3.3  
L-index

#	Paper	IF	Citations
16	Chronic methylphenidate preferentially alters catecholamine protein targets in the parietal cortex and ventral striatum. <i>Neurochemistry International</i> , <b>2019</b> , 124, 193-199	4.4	7
15	Methylphenidate alters monoaminergic and metabolic pathways in the cerebellum of adolescent rats. <i>European Neuropsychopharmacology</i> , <b>2018</b> , 28, 513-528	1.2	4
14	Towards diversity in genomics: The emergence of neurogenomics in Africa?. <i>Genomics</i> , <b>2018</b> , 110, 1-9	4.3	13
13	Medicinal Plants Used in the Treatment of Mental and Neurological Disorders in Ghana. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2018</b> , 2018, 8590381	2.3	12
12	H NMR-based metabolomics reveals neurochemical alterations in the brain of adolescent rats following acute methylphenidate administration. <i>Neurochemistry International</i> , <b>2017</b> , 108, 109-120	4.4	11
11	Chronic methylphenidate regulates genes and proteins mediating neuroplasticity in the juvenile rat brain. <i>Neuroscience Letters</i> , <b>2017</b> , 654, 93-98	3.3	11
10	Potential role of metabolomics in the improvement of research on traditional African medicine. <i>Phytochemistry Letters</i> , <b>2016</b> , 17, 270-277	1.9	9
9	Neuroscience-related research in Ghana: a systematic evaluation of direction and capacity. <i>Metabolic Brain Disease</i> , <b>2016</b> , 31, 11-24	3.9	6
8	Disregard of neurological impairments associated with neglected tropical diseases in Africa. <i>ENeurologicalSci</i> , <b>2016</b> , 3, 11-14	2.1	10
7	Developing Science Communication in Africa: Undergraduate and Graduate Students should be Trained and Actively Involved in Outreach Activity Development and Implementation. <i>Journal of Undergraduate Neuroscience Education: JUNE: A Publication of FUN, Faculty for Undergraduate Neuroscience</i> , <b>2016</b> , 14, E5-8	0.6	3
6	Build the Future of Science Communication in Developing Countries through Systematic Training of Young Scientists. <i>Journal of Microbiology and Biology Education</i> , <b>2016</b> , 17, 327-328	1.3	1
5	Social Factors Influencing Child Health in Ghana. <i>PLoS ONE</i> , <b>2016</b> , 11, e0145401	3.7	24
4	Motor Neuron Diseases in Sub-Saharan Africa: The Need for More Population-Based Studies. <i>BioMed Research International</i> , <b>2015</b> , 2015, 298409	3	20
3	Developing expertise in bioinformatics for biomedical research in Africa. <i>Applied &amp; Translational Genomics</i> , <b>2015</b> , 6, 31-34		24
2	Widening participation would be key in enhancing bioinformatics and genomics research in Africa. <i>Applied &amp; Translational Genomics</i> , <b>2015</b> , 6, 35-41		3
1	Neurogenomics: Challenges and opportunities for Ghana. <i>Applied &amp; Translational Genomics</i> , <b>2015</b> , 5, 11-14		4