

Emmanuel Quansah

List of Publications by Citations

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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	Developing expertise in bioinformatics for biomedical research in Africa. <i>Applied & Translational Genomics</i> , 2015 , 6, 31-34		24
15	Social Factors Influencing Child Health in Ghana. <i>PLoS ONE</i> , 2016 , 11, e0145401	3.7	24
14	Motor Neuron Diseases in Sub-Saharan Africa: The Need for More Population-Based Studies. <i>BioMed Research International</i> , 2015 , 2015, 298409	3	20
13	Towards diversity in genomics: The emergence of neurogenomics in Africa?. <i>Genomics</i> , 2018 , 110, 1-9	4.3	13
12	Medicinal Plants Used in the Treatment of Mental and Neurological Disorders in Ghana. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 8590381	2.3	12
11	H NMR-based metabolomics reveals neurochemical alterations in the brain of adolescent rats following acute methylphenidate administration. <i>Neurochemistry International</i> , 2017 , 108, 109-120	4.4	11
10	Chronic methylphenidate regulates genes and proteins mediating neuroplasticity in the juvenile rat brain. <i>Neuroscience Letters</i> , 2017 , 654, 93-98	3.3	11
9	Disregard of neurological impairments associated with neglected tropical diseases in Africa. <i>ENeurologicalSci</i> , 2016 , 3, 11-14	2.1	10
8	Potential role of metabolomics in the improvement of research on traditional African medicine. <i>Phytochemistry Letters</i> , 2016 , 17, 270-277	1.9	9
7	Chronic methylphenidate preferentially alters catecholamine protein targets in the parietal cortex and ventral striatum. <i>Neurochemistry International</i> , 2019 , 124, 193-199	4.4	7
6	Neuroscience-related research in Ghana: a systematic evaluation of direction and capacity. <i>Metabolic Brain Disease</i> , 2016 , 31, 11-24	3.9	6
5	Methylphenidate alters monoaminergic and metabolic pathways in the cerebellum of adolescent rats. <i>European Neuropsychopharmacology</i> , 2018 , 28, 513-528	1.2	4
4	Neurogenomics: Challenges and opportunities for Ghana. <i>Applied & Translational Genomics</i> , 2015 , 5, 11-14		4
3	Widening participation would be key in enhancing bioinformatics and genomics research in Africa. <i>Applied & Translational Genomics</i> , 2015 , 6, 35-41		3
2	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> , 2016 , 14, 55-9	0.6	3
1	Build the Future of Science Communication in Developing Countries through Systematic Training of Young Scientists. <i>Journal of Microbiology and Biology Education</i> , 2016 , 17, 327-328	1.3	1