

Theophilus N Akudjedu

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,290
citations

489802

18
h-index

511568

30
g-index

39
all docs

39
docs citations

39
times ranked

2721
citing authors

#	ARTICLE	IF	CITATIONS
1	In vivo hippocampal subfield volumes in bipolar disorderâ€”A megaâ€”analysis from The Enhancing Neuro Imaging Genetics through <sc>Metaâ€”Analysis</sc> Bipolar Disorder Working Group. Human Brain Mapping, 2022, 43, 385-398.	1.9	41
2	Greater male than female variability in regional brain structure across the lifespan. Human Brain Mapping, 2022, 43, 470-499.	1.9	76
3	Reproducibility in the absence of selective reporting: Anâ€”illustration from largeâ€”scale brain asymmetry research. Human Brain Mapping, 2022, 43, 244-254.	1.9	16
4	Cortical thickness across the lifespan: Data from 17,075 healthy individuals aged 3â€”90â€”years. Human Brain Mapping, 2022, 43, 431-451.	1.9	143
5	Subcortical volumes across the lifespan: Data from 18,605 healthy individuals aged 3â€”90â€”years. Human Brain Mapping, 2022, 43, 452-469.	1.9	72
6	Longitudinal Structural Brain Changes in Bipolar Disorder: A Multicenter Neuroimaging Study of 1232 Individuals by the ENIGMA Bipolar Disorder Working Group. Biological Psychiatry, 2022, 91, 582-592.	0.7	29
7	Radiographer's confidence in managing patients with claustrophobia during magnetic resonance imaging. Radiography, 2022, 28, 148-153.	1.1	9
8	COVID-19 vaccine hesitancy concerns: Findings from a Ghana clinical radiography workforce survey. Radiography, 2022, 28, 537-544.	1.1	27
9	Impact of the COVID-19 pandemic on clinical radiography education: Perspective of students and educators from a low resource setting. Journal of Medical Imaging and Radiation Sciences, 2022, 53, 51-57.	0.2	13
10	Sustainable low-field cardiovascular magnetic resonance in changing healthcare systems. European Heart Journal Cardiovascular Imaging, 2022, 23, e246-e260.	0.5	17
11	Normalization of impaired emotion inhibition in bipolar disorder mediated by cholinergic neurotransmission in the cingulate cortex. Neuropsychopharmacology, 2022, 47, 1643-1651.	2.8	9
12	Clinical placement challenges associated with radiography education in a low-resource setting: A qualitative exploration of the Ethiopian landscape. Radiography, 2022, 28, 634-640.	1.1	4
13	Towards describing the global impact of the COVID-19 pandemic on clinical radiography education: A systematic review. Journal of Medical Imaging and Radiation Sciences, 2022, 53, 487-497.	0.2	5
14	Impact of the COVID-19 pandemic on clinical radiography practice in low resource settings: The Ghanaian radiographersâ€™ perspective. Radiography, 2021, 27, 443-452.	1.1	29
15	The radiology workforce's response to the COVID-19 pandemic in the Middle East, North Africa and India. Radiography, 2021, 27, 360-368.	1.1	41
16	Radiographersâ€™ perspectives on the emerging integration of artificial intelligence into diagnostic imaging: The Ghana study. Journal of Medical Radiation Sciences, 2021, 68, 260-268.	0.8	27
17	Australian radiographers' and radiation therapists' experiences during the COVIDâ€”19 pandemic. Journal of Medical Radiation Sciences, 2021, 68, 111-120.	0.8	26
18	White matter microstructure and structural networks in treatment-resistant schizophrenia patients after commencing clozapine treatment: A longitudinal diffusion imaging study. Psychiatry Research, 2021, 298, 113772.	1.7	7

#	ARTICLE	IF	CITATIONS
19	White Matter Microstructure and Structural Networks in Treatment-Resistant Schizophrenia Patients After Commencing Clozapine Treatment: A Longitudinal Diffusion Imaging Study. <i>Biological Psychiatry</i> , 2021, 89, S293-S294.	0.7	0
20	Alcohol Use Impacts Cortical Reward Network Structure in Bipolar Disorder. <i>Biological Psychiatry</i> , 2021, 89, S365-S366.	0.7	0
21	Artificial intelligence in medical imaging practice in Africa: a qualitative content analysis study of radiographers' perspectives. <i>Insights Into Imaging</i> , 2021, 12, 80.	1.6	27
22	The global impact of the COVID-19 pandemic on clinical radiography practice: A systematic literature review and recommendations for future services planning. <i>Radiography</i> , 2021, 27, 1219-1226.	1.1	28
23	The integration of artificial intelligence in medical imaging practice: Perspectives of African radiographers. <i>Radiography</i> , 2021, 27, 861-866.	1.1	28
24	Impact of artificial intelligence on clinical radiography practice: Futuristic prospects in a low resource setting. <i>Radiography</i> , 2021, 27, S69-S73.	1.1	15
25	Using structural MRI to identify bipolar disorders – 13 site machine learning study in 3020 individuals from the ENIGMA Bipolar Disorders Working Group. <i>Molecular Psychiatry</i> , 2020, 25, 2130-2143.	4.1	127
26	T155. PROGRESSION OF NEUROANATOMICAL ABNORMALITIES AFTER FIRST-EPIISODE OF PSYCHOSIS: A 3-YEAR LONGITUDINAL STRUCTURAL MRI STUDY. <i>Schizophrenia Bulletin</i> , 2020, 46, S289-S290.	2.3	0
27	Impact of the COVID-19 pandemic on radiography practice: findings from a UK radiography workforce survey. <i>BJR Open</i> , 2020, 2, 20200023.	0.4	27
28	Progression of neuroanatomical abnormalities after first-episode of psychosis: A 3-year longitudinal sMRI study. <i>Journal of Psychiatric Research</i> , 2020, 130, 137-151.	1.5	28
29	Cognitive and Clinical Predictors of Prefrontal Cortical Thickness Change Following First-Episode of Psychosis. <i>Psychiatry Research - Neuroimaging</i> , 2020, 302, 111100.	0.9	10
30	S170. PROGRESSIVE SUBCORTICAL VOLUME LOSS IN TREATMENT-RESISTANT SCHIZOPHRENIA PATIENTS AFTER COMMENCING CLOZAPINE TREATMENT. <i>Schizophrenia Bulletin</i> , 2020, 46, S101-S102.	2.3	1
31	Progressive subcortical volume loss in treatment-resistant schizophrenia patients after commencing clozapine treatment. <i>Neuropsychopharmacology</i> , 2020, 45, 1353-1361.	2.8	16
32	S156. Progression of Subcortical Changes After First-Episode of Psychosis: A 3-Year Longitudinal Structural Magnetic Resonance Imaging Study. <i>Biological Psychiatry</i> , 2019, 85, S357.	0.7	0
33	A comparative study of segmentation techniques for the quantification of brain subcortical volume. <i>Brain Imaging and Behavior</i> , 2018, 12, 1678-1695.	1.1	66
34	Mapping cortical brain asymmetry in 17,141 healthy individuals worldwide via the ENIGMA Consortium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E5154-E5163.	3.3	299