

# Samuel Olusegun Adeosun

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

404  
citations

840585

11  
h-index

996849

15  
g-index

18  
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18  
docs citations

18  
times ranked

645  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bilirubin remodels murine white adipose tissue by reshaping mitochondrial activity and the coregulator profile of peroxisome proliferator-activated receptor $\alpha$ . <i>Journal of Biological Chemistry</i> , 2020, 295, 9804-9822.	1.6	58
2	Loss of biliverdin reductase-A promotes lipid accumulation and lipotoxicity in mouse proximal tubule cells. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, F323-F331.	1.3	54
3	Neuropharmacological effects of oleamide in male and female mice. <i>Behavioural Brain Research</i> , 2007, 182, 88-94.	1.2	52
4	Allopregnanolone Reinstates Tyrosine Hydroxylase Immunoreactive Neurons and Motor Performance in an MPTP-Lesioned Mouse Model of Parkinson's Disease. <i>PLoS ONE</i> , 2012, 7, e50040.	1.1	44
5	Does bilirubin prevent hepatic steatosis through activation of the PPAR $\alpha$ nuclear receptor?. <i>Medical Hypotheses</i> , 2016, 95, 54-57.	0.8	42
6	Cognitive Deficits and Disruption of Neurogenesis in a Mouse Model of Apolipoprotein E4 Domain Interaction. <i>Journal of Biological Chemistry</i> , 2014, 289, 2946-2959.	1.6	30
7	CRISPR Cas9-mediated deletion of biliverdin reductase A (BVRA) in mouse liver cells induces oxidative stress and lipid accumulation. <i>Archives of Biochemistry and Biophysics</i> , 2019, 672, 108072.	1.4	28
8	A Novel Fluorescence-Based Assay for the Measurement of Biliverdin Reductase Activity. , 2018, 5, 35-45.		25
9	Differential contributions of ApoE4 and female sex to BACE1 activity and expression mediate A $\beta$ deposition and learning and memory in mouse models of Alzheimer's disease. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 207.	1.7	17
10	Effects of night-reading on daytime sleepiness, sleep quality and academic performance of undergraduate pharmacy students in Nigeria. <i>Sleep and Biological Rhythms</i> , 2008, 6, 91-94.	0.5	15
11	17 $\beta$ -Estradiol-Induced Regulation of the Novel 5-HT1A-Related Transcription Factors NUDR and Freud-1 in SH SY5Y Cells. <i>Cellular and Molecular Neurobiology</i> , 2012, 32, 517-521.	1.7	13
12	Human LRRK2 G2019S mutation represses post-synaptic protein PSD95 and causes cognitive impairment in transgenic mice. <i>Neurobiology of Learning and Memory</i> , 2017, 142, 182-189.	1.0	12
13	Stigma by Association: To what Extent is the Attitude Toward Naloxone Affected by the Stigma of Opioid Use Disorder?. <i>Journal of Pharmacy Practice</i> , 2023, 36, 941-952.	0.5	6
14	Female mice with apolipoprotein E4 domain interaction demonstrated impairments in spatial learning and memory performance and disruption of hippocampal cyto-architecture. <i>Neurobiology of Learning and Memory</i> , 2019, 161, 106-114.	1.0	4
15	Residency projects belong in journals not filing cabinets. <i>JACCP Journal of the American College of Clinical Pharmacy</i> , 2020, 3, 717-720.	0.5	2
16	ER $\alpha$ agonist alters RNA splicing factor expression and has a longer window of antidepressant effectiveness than estradiol after long-term ovariectomy. <i>Journal of Psychiatry and Neuroscience</i> , 2019, 44, 19-31.	1.4	2
17	P2-028: Apolipoprotein e $\mu$ 4 domain interaction in size of hippocampal subregions, density of newborn neurons, and cognitive behaviors. , 2015, 11, P491-P492.		0
18	Differences In Multiple-Choice Questions of Opposite Stem Orientations Based On A Novel Item Quality Measure. <i>American Journal of Pharmaceutical Education</i> , 2022, , 8934.	0.7	0