

# Odunayo A Taiwo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1797892/publications.pdf>

Version: 2024-02-01

10  
papers

71  
citations

1937685

4  
h-index

1588992

8  
g-index

13  
all docs

13  
docs citations

13  
times ranked

44  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deciphering the Interactions of Bioactive Compounds in Selected Traditional Medicinal Plants against Alzheimer's Diseases via Pharmacophore Modeling, Auto-QSAR, and Molecular Docking Approaches. <i>Molecules</i> , 2021, 26, 1996.	3.8	31
2	Antidiabetic Activity of Elephant Grass ( <i>Cenchrus Purpureus</i> (Schumach.) Morrone) via Activation of PI3K/Akt Signaling Pathway, Oxidative Stress Inhibition, and Apoptosis in Wistar Rats. <i>Frontiers in Pharmacology</i> , 2022, 13, 845196.	3.5	13
3	Vitamin K protects against 7,12-dimethylbenz(A)anthracene induced hepatotoxicity in Wistar rats. <i>Environmental Toxicology</i> , 2021, 36, 362-373.	4.0	7
4	Computational prediction of potential drug-like compounds from Cannabis sativa leaf extracts targeted towards Alzheimer therapy. <i>Journal of Molecular Liquids</i> , 2022, 360, 119393.	4.9	7
5	Effects of vitamin K dietary supplementation in pulmonary dysfunction induced by 7,12-dimethylbenz[a]anthracene in rat. <i>Journal of Biochemical and Molecular Toxicology</i> , 2020, 34, e22584.	3.0	2
6	Administration of Cannabis causes alterations in monoamine oxidase B and serotonin receptor 2C gene expressions in Wistar rats. <i>Acta Facultatis Medicae Naissensis</i> , 2021, 38, 35-46.	0.4	2
7	Preclinical prediction of phytochemicals identified from cannabis as novel inhibitors of TEX 11, DHCR24, and CatSper 1 in fertility drug design. <i>Informatics in Medicine Unlocked</i> , 2021, 26, 100747.	3.4	2
8	Oral administration of marijuana produces alterations in serotonin 5-hydroxytryptamine receptor 3A gene () and electrolyte imbalances in brain of male Wistar rats. <i>Molecular Biology Research Communications</i> , 2021, 10, 5-11.	0.3	2
9	Implications of Cannabis sativa on serotonin receptors 1B (HTR1B) and 7 (HTR7) genes in modulation of aggression and depression. <i>Vegetos</i> , 2022, 35, 19-25.	1.5	1
10	Puerarin: A Review on the Pharmacological Activity, Chemical Properties and Pharmacokinetics of Main Isoflavonoid. <i>Natural Products Journal</i> , 2022, 12, 17-26.	0.3	1