

Adeniyi Michael Adebessin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3767392/publications.pdf>

Version: 2024-02-01

10
papers

360
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

510
citing authors

#	ARTICLE	IF	CITATIONS
1	Dirhodium-catalyzed C-H arene amination using hydroxylamines. <i>Science</i> , 2016, 353, 1144-1147.	12.6	224
2	Catalyst-Controlled Diastereoselective Synthesis of Cyclic Amines via C-H Functionalization. <i>Journal of the American Chemical Society</i> , 2017, 139, 18288-18294.	13.7	40
3	20-HETE interferes with insulin signaling and contributes to obesity-driven insulin resistance. <i>Prostaglandins and Other Lipid Mediators</i> , 2021, 152, 106485.	1.9	22
4	Uncovering the signalling, structure and function of the 20-HETE-GPR75 pairing: Identifying the chemokine CCL5 as a negative regulator of GPR75. <i>British Journal of Pharmacology</i> , 2021, 178, 3813-3828.	5.4	21
5	Development of Robust 17(R),18(S)-Epoxyeicosatetraenoic Acid (17,18-EEQ) Analogs as Potential Clinical Antiarrhythmic Agents. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 10124-10143.	6.4	13
6	Kidney-Targeted Epoxyeicosatrienoic Acid Analog, EET-F01, Reduces Inflammation, Oxidative Stress, and Cisplatin-Induced Nephrotoxicity. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2793.	4.1	13
7	A Synthetic Epoxydocosapentaenoic Acid Analogue Ameliorates Cardiac Ischemia/Reperfusion Injury: The Involvement of the Sirtuin 3-NLRP3 Pathway. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5261.	4.1	12
8	19-Hydroxyeicosatetraenoic acid analogs: Antagonism of 20-hydroxyeicosatetraenoic acid-induced vascular sensitization and hypertension. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 126616.	2.2	9
9	Macrophage 12(S)-HETE Enhances Angiotensin II-Induced Contraction by a BLT2 (Leukotriene B) Tj ETQq1 1 0.784314 rgBT /Overl Hypertension, 2022, 79, 104-114.	2.7	6
10	Modeling the 20-HETE Binding Site on GPR75. <i>FASEB Journal</i> , 2019, 33, 719.12.	0.5	0