Nadeeja Wijesekara

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/142944/publications.pdf

Version: 2024-02-01

840776 1125743 1,405 13 11 13 citations h-index g-index papers 13 13 13 3144 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Combination of human tau and islet amyloid polypeptide exacerbates metabolic dysfunction in transgenic mice. Journal of Pathology, 2021, 254, 244-253.	4.5	9
2	Pancreatic \hat{l}^2 cellâ \in "selective zinc transporter 8 insufficiency accelerates diabetes associated with islet amyloidosis. JCI Insight, 2021, 6, .	5.0	12
3	Behavioral Abnormalities in Knockout and Humanized Tau Mice. Frontiers in Endocrinology, 2020, 11, 124.	3.5	29
4	The Link Between Tau and Insulin Signaling: Implications for Alzheimer's Disease and Other Tauopathies. Frontiers in Cellular Neuroscience, 2019, 13, 17.	3.7	68
5	Impaired peripheral glucose homeostasis and Alzheimer's disease. Neuropharmacology, 2018, 136, 172-181.	4.1	61
6	Tau ablation in mice leads to pancreatic \hat{l}^2 cell dysfunction and glucose intolerance. FASEB Journal, 2018, 32, 3166-3173.	0.5	43
7	The Link between Type 2 Diabetes and Neurodegeneration: Roles for Amyloid- \hat{l}^2 , Amylin, and Tau Proteins. Journal of Alzheimer's Disease, 2017, 59, 421-432.	2.6	154
8	Amyloidâ€Î² and islet amyloid pathologies link Alzheimer's disease and type 2 diabetes in a transgenic model. FASEB Journal, 2017, 31, 5409-5418.	0.5	87
9	ABCA1 deficiency and cellular cholesterol accumulation increases islet amyloidogenesis in mice. Diabetologia, 2016, 59, 1242-1246.	6.3	24
10	Inflammation and Oxidative Stress: The Molecular Connectivity between Insulin Resistance, Obesity, and Alzheimer's Disease. Mediators of Inflammation, 2015, 2015, 1-17.	3.0	360
11	Loss of <i>Cyp8b1</i> Improves Glucose Homeostasis by Increasing GLP-1. Diabetes, 2015, 64, 1168-1179.	0.6	89
12	miR-33a Modulates ABCA1 Expression, Cholesterol Accumulation, and Insulin Secretion in Pancreatic Islets. Diabetes, 2012, 61, 653-658.	0.6	122
13	Insulin Storage and Glucose Homeostasis in Mice Null for the Granule Zinc Transporter ZnT8 and Studies of the Type 2 Diabetes–Associated Variants. Diabetes, 2009, 58, 2070-2083.	0.6	347