

Nadeeja Wijesekara

List of Publications by Year in descending order

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

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13
papers

1,405
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

3144
citing authors

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