

Idit Ron

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

788
citations

1163117
8
h-index

1281871
11
g-index

14
all docs

14
docs citations

14
times ranked

1181
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | ER retention and degradation as the molecular basis underlying Gaucher disease heterogeneity. Human Molecular Genetics, 2005, 14, 2387-2398. | 2.9 | 278 |
| 2 | The short-chain fatty acid propionate increases glucagon and FABP4 production, impairing insulin action in mice and humans. Science Translational Medicine, 2019, 11, . | 12.4 | 178 |
| 3 | Interaction between parkin and mutant glucocerebrosidase variants: a possible link between Parkinson disease and Gaucher disease. Human Molecular Genetics, 2010, 19, 3771-3781. | 2.9 | 93 |
| 4 | Characterization of the ERAD process of the L444P mutant glucocerebrosidase variant. Blood Cells, Molecules, and Diseases, 2011, 46, 4-10. | 1.4 | 91 |
| 5 | The enigma of the E326K mutation in acid β -glucocerebrosidase. Molecular Genetics and Metabolism, 2011, 104, 35-38. | 1.1 | 46 |
| 6 | Intercellular Transmission of Hepatic ER Stress in Obesity Disrupts Systemic Metabolism. Cell Metabolism, 2021, 33, 319-333.e6. | 16.2 | 46 |
| 7 | Intracellular cholesterol modifies the ERAD of glucocerebrosidase in Gaucher disease patients [†] . Molecular Genetics and Metabolism, 2008, 93, 426-436. | 1.1 | 32 |
| 8 | Use of fluorescent substrates for characterization of Gaucher disease mutations. Blood Cells, Molecules, and Diseases, 2005, 35, 57-65. | 1.4 | 13 |
| 9 | The adipokine FABP4 is a key regulator of neonatal glucose homeostasis. JCI Insight, 2021, 6, . | 5.0 | 7 |
| 10 | Fatty acid-binding protein 4: a key regulator of ketoacidosis in new-onset type 1 diabetes. Diabetologia, 2021, , 1. | 6.3 | 2 |