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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3693489/publications.pdf

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29 papers	3,891 citations	623734 14 h-index	642732 23 g-index
30 all docs	30 docs citations	30 times ranked	7232 citing authors

#	Article	IF	Citations
1	Targeting Soluble DPP-4 for Insulin Resistance: Origin Matters. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1460-e1462.	3.6	2
2	Allosteric MAPKAPK2 inhibitors improve plaque stability in advanced atherosclerosis. PLoS ONE, 2021, 16, e0246600.	2.5	1
3	Adipocyte CAMK2 deficiency improves obesity-associated glucose intolerance. Molecular Metabolism, 2021, 53, 101300.	6.5	15
4	Interacting hepatic PAI-1/tPA gene regulatory pathways influence impaired fibrinolysis severity in obesity. Journal of Clinical Investigation, 2020, 130, 4348-4359.	8.2	20
5	Hepatic Glucagon Signaling Regulates PCSK9 and Low-Density Lipoprotein Cholesterol. Circulation Research, 2019, 124, 38-51.	4.5	37
6	An ATF6-tPA pathway in hepatocytes contributes to systemic fibrinolysis and is repressed by DACH1. Blood, 2019, 133, 743-753.	1.4	23
7	A new player in hunger games. Science Translational Medicine, 2019, 11, .	12.4	1
8	When fat is beneficial. Science Translational Medicine, 2019, 11, .	12.4	0
9	And the MVP award goes to: Major vault protein. Science Translational Medicine, 2019, 11, .	12.4	0
10	More than a gut feeling. Science Translational Medicine, 2019, 11, .	12.4	0
11	Biliopancreatic diversion is beyond just weight loss. Science Translational Medicine, 2019, 11, .	12.4	0
12	Targeting NASH with OxPL neutralization. Science Translational Medicine, 2019, 11, .	12.4	0
13	Hepatocyte-secreted DPP4 in obesity promotes adipose inflammation and insulin resistance. Nature, 2018, 555, 673-677.	27.8	209
14	A New Activator of Hepatocyte CaMKII in Fasting and Type 2 Diabetes. Diabetes, 2018, 67, 1742-1744.	0.6	2
15	A Hepatocyte FOXN3-Î± Cell Glucagon Axis Regulates Fasting Glucose. Cell Reports, 2018, 24, 312-319.	6.4	10
16	Degradation of PHLPP2 by KCTD17, via a Glucagon-Dependent Pathway, Promotes Hepatic Steatosis. Gastroenterology, 2017, 153, 1568-1580.e10.	1.3	25
17	CAMKIIÎ³ suppresses an efferocytosis pathway in macrophages and promotes atherosclerotic plaque necrosis. Journal of Clinical Investigation, 2017, 127, 4075-4089.	8.2	81
18	Hepatocyte DACH1 Is Increased in Obesity via Nuclear Exclusion of HDAC4 and Promotes Hepatic Insulin Resistance. Cell Reports, 2016, 15, 2214-2225.	6.4	45

#	Article	IF	Citations
19	Suppression of Adaptive Immune Cell Activation Does Not Alter Innate Immune Adipose Inflammation or Insulin Resistance in Obesity. PLoS ONE, 2015, 10, e0135842.	2.5	12
20	Treatment of Obese Insulin-Resistant Mice With an Allosteric MAPKAPK2/3 Inhibitor Lowers Blood Glucose and Improves Insulin Sensitivity. Diabetes, 2015, 64, 3396-3405.	0.6	31
21	Common Therapeutic Targets in Cardiometabolic Disease. Science Translational Medicine, 2014, 6, 239ps5.	12.4	13
22	Resolvin D1 limits 5-lipoxygenase nuclear localization and leukotriene B ₄ synthesis by inhibiting a calcium-activated kinase pathway. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 14530-14535.	7.1	164
23	CaMKII in Cardiometabolic Disease. Aging, 2014, 6, 430-431.	3.1	3
24	Activation of Calcium/Calmodulin-Dependent Protein Kinase II in Obesity Mediates Suppression of Hepatic Insulin Signaling. Cell Metabolism, 2013, 18, 803-815.	16.2	113
25	Endoplasmic Reticulum Stress in Cardiometabolic Disorders. Current Atherosclerosis Reports, 2012, 14, 469-475.	4.8	8
26	Calcium Signaling through CaMKII Regulates Hepatic Glucose Production in Fasting and Obesity. Cell Metabolism, 2012, 15, 739-751.	16.2	181
27	Role of Endoplasmic Reticulum Stress in Metabolic Disease and Other Disorders. Annual Review of Medicine, 2012, 63, 317-328.	12.2	374
28	Calcium/calmodulin-dependent protein kinase II links ER stress with Fas and mitochondrial apoptosis pathways. Journal of Clinical Investigation, 2009, 119, 2925-2941.	8.2	367
29	Chemical Chaperones Reduce ER Stress and Restore Glucose Homeostasis in a Mouse Model of Type 2 Diabetes. Science, 2006, 313, 1137-1140.	12.6	2,154