## Jun Yin

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7097769/publications.pdf

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18	1,811	12	18
papers	citations	h-index	g-index
18	18	18	2301 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Efficacy of Bariatric Surgery in the Treatment of Women With Obesity and Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e3217-e3229.	1.8	22
2	Berberine alleviates lipid metabolism disorders via inhibition of mitochondrial complex I in gut and liver. International Journal of Biological Sciences, 2021, 17, 1693-1707.	2.6	35
3	Macrophage LAMTOR1 Deficiency Prevents Dietary Obesity and Insulin Resistance Through Inflammation-Induced Energy Expenditure. Frontiers in Cell and Developmental Biology, 2021, 9, 672032.	1.8	7
4	Gallstone disease and nonalcoholic fatty liver disease in patients with type 2 diabetes: a cross-sectional study. BMC Endocrine Disorders, 2021, 21, 231.	0.9	4
5	Saturated fatty acids promote cholesterol biosynthesis: Effects and mechanisms. Obesity Medicine, 2020, 18, 100201.	0.5	10
6	Enhanced liver but not muscle OXPHOS in diabetes and reduced glucose output by complex I inhibition. Journal of Cellular and Molecular Medicine, 2020, 24, 5758-5771.	1.6	19
7	Inhibition of mitochondrial complex I improves glucose metabolism independently of <scp>AMPK</scp> activation. Journal of Cellular and Molecular Medicine, 2018, 22, 1316-1328.	1.6	105
8	The metabolism and transport of 1,5-anhydroglucitol in cells. Acta Diabetologica, 2018, 55, 279-286.	1.2	19
9	Bidirectional regulation of adenosine 5′â€monophosphate–activated protein kinase activity by berberine and metformin in response to changes in ambient glucose concentration. Journal of Cellular Biochemistry, 2018, 119, 9910-9920.	1.2	11
10	Serum 1,5-anhydroglucitol levels slightly increase rather than decrease after a glucose load in subjects with different glucose tolerance status. Acta Diabetologica, 2017, 54, 463-470.	1.2	13
11	The chloride/phosphate ratio combined with alkaline phosphatase as a valuable predictive marker for primary hyperparathyroidism in Chinese individuals. Scientific Reports, 2017, 7, 4868.	1.6	6
12	Berberine Promotes Glucose Consumption Independently of AMP-Activated Protein Kinase Activation. PLoS ONE, 2014, 9, e103702.	1.1	69
13	Effects and mechanisms of berberine in diabetes treatment. Acta Pharmaceutica Sinica B, 2012, 2, 327-334.	5.7	121
14	Berberine Improves Glucose Metabolism in Diabetic Rats by Inhibition of Hepatic Gluconeogenesis. PLoS ONE, 2011, 6, e16556.	1.1	217
15	Efficacy of berberine in patients with type 2 diabetes mellitus. Metabolism: Clinical and Experimental, 2008, 57, 712-717.	1.5	594
16	Effect of Shilianhua extract and its fractions on body weight of obese mice. Metabolism: Clinical and Experimental, 2008, 57, S47-S51.	1.5	5
17	Berberine improves glucose metabolism through induction of glycolysis. American Journal of Physiology - Endocrinology and Metabolism, 2008, 294, E148-E156.	1.8	336
18	Effects of berberine on glucose metabolism in vitro. Metabolism: Clinical and Experimental, 2002, 51, 1439-1443.	1.5	218