

# Janine K Kruit

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4987749/publications.pdf>

Version: 2024-02-01

12  
papers

323  
citations

1163065

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h-index

1372553

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14  
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14  
docs citations

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times ranked

638  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lymphocyte-Derived Exosomal MicroRNAs Promote Pancreatic $\beta$ Cell Death and May Contribute to Type 1 Diabetes Development. <i>Cell Metabolism</i> , 2019, 29, 348-361.e6.	16.2	200
2	Identification of the fructose transporter GLUT5 (SLC2A5) as a novel target of nuclear receptor LXR. <i>Scientific Reports</i> , 2019, 9, 9299.	3.3	32
3	Short-term protein restriction at advanced age stimulates FGF21 signalling, energy expenditure and browning of white adipose tissue. <i>FEBS Journal</i> , 2021, 288, 2257-2277.	4.7	18
4	Metabolic effects of short-term caloric restriction in mice with reduced insulin gene dosage. <i>Journal of Endocrinology</i> , 2018, 237, 59-71.	2.6	12
5	Age-related susceptibility to insulin resistance arises from a combination of CPT1B decline and lipid overload. <i>BMC Biology</i> , 2021, 19, 154.	3.8	12
6	Carriers of Loss-of-Function Mutations in EXT Display Impaired Pancreatic Beta-Cell Reserve Due to Smaller Pancreas Volume. <i>PLoS ONE</i> , 2014, 9, e115662.	2.5	12
7	AAV8-mediated gene transfer of microRNA-132 improves beta cell function in mice fed a high-fat diet. <i>Journal of Endocrinology</i> , 2019, 240, 123-132.	2.6	12
8	NF- $\kappa$ B p65 serine 467 phosphorylation sensitizes mice to weight gain and TNF $\alpha$ -or diet-induced inflammation. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 1785-1798.	4.1	9
9	Increased insulin sensitivity and diminished pancreatic beta-cell function in DNA repair deficient Ercc1 mice. <i>Metabolism: Clinical and Experimental</i> , 2021, 117, 154711.	3.4	9
10	Senescent cells in the development of cardiometabolic disease. <i>Current Opinion in Lipidology</i> , 2019, 30, 177-185.	2.7	7
11	PS2 - 9. Obesity changes microRNA expression in islets in mice. <i>Nederlands Tijdschrift Voor Diabetologie</i> , 2012, 10, 105-105.	0.0	0
12	PS2 - 7. MicroRNA-132 improves beta-cell function in high-fat diet fed mice. <i>Nederlands Tijdschrift Voor Diabetologie</i> , 2013, 11, 186-186.	0.0	0