

# Federica Zatterale

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3187063/publications.pdf>

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13  
papers

1,663  
citations

840585

11  
h-index

1125617

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docs citations

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times ranked

2546  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adipose Tissue Dysfunction as Determinant of Obesity-Associated Metabolic Complications. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2358.	1.8	844
2	Chronic Adipose Tissue Inflammation Linking Obesity to Insulin Resistance and Type 2 Diabetes. <i>Frontiers in Physiology</i> , 2019, 10, 1607.	1.3	527
3	Pathologic endoplasmic reticulum stress induced by glucotoxic insults inhibits adipocyte differentiation and induces an inflammatory phenotype. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 1146-1156.	1.9	54
4	Molecular basis of ageing in chronic metabolic diseases. <i>Journal of Endocrinological Investigation</i> , 2020, 43, 1373-1389.	1.8	50
5	Epigenetic modifications of the Zfp/ZNF423 gene control murine adipogenic commitment and are dysregulated in human hypertrophic obesity. <i>Diabetologia</i> , 2018, 61, 369-380.	2.9	43
6	Hoxa5 undergoes dynamic DNA methylation and transcriptional repression in the adipose tissue of mice exposed to high-fat diet. <i>International Journal of Obesity</i> , 2016, 40, 929-937.	1.6	40
7	Low-dose Bisphenol-A Promotes Epigenetic Changes at Ppar $\alpha$ Promoter in Adipose Precursor Cells. <i>Nutrients</i> , 2020, 12, 3498.	1.7	20
8	ZMAT3 hypomethylation contributes to early senescence of preadipocytes from healthy first-degree relatives of type 2 diabetics. <i>Aging Cell</i> , 2022, 21, e13557.	3.0	19
9	DNA Methylation and Type 2 Diabetes: Novel Biomarkers for Risk Assessment?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11652.	1.8	17
10	Epigenetic silencing of the ANKRD26 gene correlates to the pro-inflammatory profile and increased cardio-metabolic risk factors in human obesity. <i>Clinical Epigenetics</i> , 2019, 11, 181.	1.8	15
11	PED/PEA-15 Inhibits Hydrogen Peroxide-Induced Apoptosis in Ins-1E Pancreatic Beta-Cells via PLD-1. <i>PLoS ONE</i> , 2014, 9, e113655.	1.1	12
12	Role of the HIF1 $\alpha$ /Nur77 axis in the regulation of the tyrosine hydroxylase expression by insulin in PC12 cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 11861-11870.	2.0	12
13	Epigenetic Reprogramming of the Inflammatory Response in Obesity and Type 2 Diabetes. <i>Biomolecules</i> , 2022, 12, 982.	1.8	10