

# Milena SchÄjnke

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8153330/publications.pdf>

Version: 2024-02-01

9  
papers

653  
citations

1040056

9  
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1474206

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g-index

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9  
docs citations

9  
times ranked

1551  
citing authors

#	ARTICLE	IF	CITATIONS
1	Atlas of exercise metabolism reveals time-dependent signatures of metabolic homeostasis. <i>Cell Metabolism</i> , 2022, 34, 329-345.e8.	16.2	86
2	Modified UCN2 Peptide Acts as an Insulin Sensitizer in Skeletal Muscle of Obese Mice. <i>Diabetes</i> , 2019, 68, 1403-1414.	0.6	15
3	Time of Exercise Specifies the Impact on Muscle Metabolic Pathways and Systemic Energy Homeostasis. <i>Cell Metabolism</i> , 2019, 30, 92-110.e4.	16.2	176
4	The ZBED6-IGF2 axis has a major effect on growth of skeletal muscle and internal organs in placental mammals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E2048-E2057.	7.1	48
5	Proteomics Analysis of Skeletal Muscle from Leptin-Deficient <i>ob/ob</i> Mice Reveals Adaptive Remodeling of Metabolic Characteristics and Fiber Type Composition. <i>Proteomics</i> , 2018, 18, e1700375.	2.2	22
6	Acute sleep loss results in tissue-specific alterations in genome-wide DNA methylation state and metabolic fuel utilization in humans. <i>Science Advances</i> , 2018, 4, eaar8590.	10.3	86
7	Human Carboxylesterase 2 Reverses Obesity-Induced Diacylglycerol Accumulation and Glucose Intolerance. <i>Cell Reports</i> , 2017, 18, 636-646.	6.4	91
8	Altered DNA methylation of glycolytic and lipogenic genes in liver from obese and type 2 diabetic patients. <i>Molecular Metabolism</i> , 2016, 5, 171-183.	6.5	115
9	Skeletal muscle AMP-activated protein kinase <sup>H151R</sup> overexpression enhances whole body energy homeostasis and insulin sensitivity. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 309, E679-E690.	3.5	14