

# Nicoline Resen Andersen

## List of Publications by Year in descending order

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Version: 2024-02-01

8  
papers

134  
citations

1478505

6  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

264  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exercise increases phosphorylation of the putative mTORC2 activity readout NDRG1 in human skeletal muscle. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2022, 322, E63-E73.	3.5	4
2	Gene deletion of $\beta$ -actin impairs insulin-stimulated skeletal muscle glucose uptake in growing mice but not in mature adult mice. <i>Physiological Reports</i> , 2022, 10, e15183.	1.7	3
3	Direct small molecule ADaM-site AMPK activators reveal an AMPK $\beta$ -independent mechanism for blood glucose lowering. <i>Molecular Metabolism</i> , 2021, 51, 101259.	6.5	10
4	Insulin-stimulated glucose uptake partly relies on p21-activated kinase (PAK)2, but not PAK1, in mouse skeletal muscle. <i>Journal of Physiology</i> , 2020, 598, 5351-5377.	2.9	15
5	The p21-activated kinase 2 (PAK2), but not PAK1, regulates contraction-stimulated skeletal muscle glucose transport. <i>Physiological Reports</i> , 2020, 8, e14460.	1.7	9
6	Molecular Mechanisms in Skeletal Muscle Underlying Insulin Resistance in Women Who Are Lean With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1841-1854.	3.6	50
7	Metformin does not compromise energy status in human skeletal muscle at rest or during acute exercise: A randomised, crossover trial. <i>Physiological Reports</i> , 2019, 7, e14307.	1.7	18
8	Physical inactivity affects skeletal muscle insulin signaling in a birth weight-dependent manner. <i>Journal of Diabetes and Its Complications</i> , 2014, 28, 71-78.	2.3	23