

# Olof Lagerlöf

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5477729/publications.pdf>

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7  
papers

1,448  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

2291  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cross Talk Between O-GlcNAcylation and Phosphorylation: Roles in Signaling, Transcription, and Chronic Disease. <i>Annual Review of Biochemistry</i> , 2011, 80, 825-858.	11.1	1,081
2	The nutrient sensor OGT in PVN neurons regulates feeding. <i>Science</i> , 2016, 351, 1293-1296.	12.6	124
3	Roles of O-GlcNAc in chronic diseases of aging. <i>Molecular Aspects of Medicine</i> , 2016, 51, 1-15.	6.4	117
4	O-GlcNAc transferase regulates excitatory synapse maturity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 1684-1689.	7.1	71
5	O-GlcNAc cycling in the developing, adult and geriatric brain. <i>Journal of Bioenergetics and Biomembranes</i> , 2018, 50, 241-261.	2.3	26
6	O-GlcNAcylation of Neuronal Proteins: Roles in Neuronal Functions and in Neurodegeneration. <i>Advances in Neurobiology</i> , 2014, 9, 343-366.	1.8	25
7	O-GlcNAc cycling mediates energy balance by regulating caloric memory. <i>Appetite</i> , 2021, 165, 105320.	3.7	4