

# Ilhan Akan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11436397/publications.pdf>

Version: 2024-02-01

7  
papers

192  
citations

1478505

6  
h-index

1872680

6  
g-index

7  
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7  
docs citations

7  
times ranked

296  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutrient-driven O-GlcNAc in proteostasis and neurodegeneration. <i>Journal of Neurochemistry</i> , 2018, 144, 7-34.	3.9	64
2	<i>Drosophila</i> O-GlcNAcase Deletion Globally Perturbs Chromatin O-GlcNAcylation. <i>Journal of Biological Chemistry</i> , 2016, 291, 9906-9919.	3.4	41
3	GlycoFly: A Database of <i>Drosophila</i> N-linked Glycoproteins Identified Using SPEG-MS Techniques. <i>Journal of Proteome Research</i> , 2011, 10, 2777-2784.	3.7	29
4	Nutrient-Driven O-GlcNAcylation Controls DNA Damage Repair Signaling and Stem/Progenitor Cell Homeostasis. <i>Cell Reports</i> , 2020, 31, 107632.	6.4	28
5	GlycoFish: A Database of Zebrafish N-linked Glycoproteins Identified Using SPEG Method Coupled with LC/MS. <i>Analytical Chemistry</i> , 2011, 83, 5296-5303.	6.5	24
6	<i>Drosophila</i> O-GlcNAcase Mutants Reveal an Expanded Glycoproteome and Novel Growth and Longevity Phenotypes. <i>Cells</i> , 2021, 10, 1026.	4.1	6
7	Measurement of sialic acid content on recombinant membrane proteins. <i>BMC Proceedings</i> , 2011, 5, P59.	1.6	0