

# Yuliya Skorobogatko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10835987/publications.pdf>

Version: 2024-02-01

9  
papers

1,162  
citations

1170033

9  
h-index

1637695

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

2589  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bi-allelic Variants in RALGAP1 Cause Profound Neurodevelopmental Disability, Muscular Hypotonia, Infantile Spasms, and Feeding Abnormalities. <i>American Journal of Human Genetics</i> , 2020, 106, 246-255.	2.6	17
2	TBK1 at the Crossroads of Inflammation and Energy Homeostasis in Adipose Tissue. <i>Cell</i> , 2018, 172, 731-743.e12.	13.5	191
3	Ra1A controls glucose homeostasis by regulating glucose uptake in brown fat. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 7819-7824.	3.3	36
4	O-Linked $\beta$ -N-Acetylglucosamine (O-GlcNAc) Site Thr-87 Regulates Synapsin I Localization to Synapses and Size of the Reserve Pool of Synaptic Vesicles. <i>Journal of Biological Chemistry</i> , 2014, 289, 3602-3612.	1.6	47
5	Increasing O-GlcNAc slows neurodegeneration and stabilizes tau against aggregation. <i>Nature Chemical Biology</i> , 2012, 8, 393-399.	3.9	493
6	Mapping O-GlcNAc modification sites on tau and generation of a site-specific O-GlcNAc tau antibody. <i>Amino Acids</i> , 2011, 40, 857-868.	1.2	103
7	In Vivo Modulation of O-GlcNAc Levels Regulates Hippocampal Synaptic Plasticity through Interplay with Phosphorylation. <i>Journal of Biological Chemistry</i> , 2009, 284, 174-181.	1.6	115
8	Gene expression signatures and response to imatinib mesylate in gastrointestinal stromal tumor. <i>Molecular Cancer Therapeutics</i> , 2009, 8, 2172-2182.	1.9	52
9	Analysis of KIT Mutations in Sporadic and Familial Gastrointestinal Stromal Tumors: Therapeutic Implications through Protein Modeling. <i>Clinical Cancer Research</i> , 2005, 11, 3668-3677.	3.2	108