

# Elite Possik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9998240/publications.pdf>

Version: 2024-02-01

10  
papers

413  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1180  
citing authors

#	ARTICLE	IF	CITATIONS
1	Folliculin Regulates Ampk-Dependent Autophagy and Metabolic Stress Survival. PLoS Genetics, 2014, 10, e1004273.	3.5	102
2	The Transcription Factors TFEB and TFE3 Link the FLCN-AMPK Signaling Axis to Innate Immune Response and Pathogen Resistance. Cell Reports, 2019, 26, 3613-3628.e6.	6.4	91
3	Phosphatidylinositol-5-Phosphate 4-Kinases Regulate Cellular Lipid Metabolism By Facilitating Autophagy. Molecular Cell, 2018, 70, 531-544.e9.	9.7	68
4	FLCN and AMPK Confer Resistance to Hyperosmotic Stress via Remodeling of Glycogen Stores. PLoS Genetics, 2015, 11, e1005520.	3.5	46
5	Glycerol-3-phosphate phosphatase/PGP: Role in intermediary metabolism and target for cardiometabolic diseases. Biochimie, 2017, 143, 18-28.	2.6	43
6	Measuring Oxidative Stress Resistance of <i>Caenorhabditis elegans</i> in 96-well Microtiter Plates. Journal of Visualized Experiments, 2015, , e52746.	0.3	28
7	Phosphoglycolate phosphatase homologs act as glycerol-3-phosphate phosphatase to control stress and healthspan in <i>C. elegans</i> . Nature Communications, 2022, 13, 177.	12.8	16
8	Glycogen: A must have storage to survive stressful emergencies. Worm, 2016, 5, e1156831.	1.0	11
9	Glycerol-3-phosphate phosphatase operates a glycerol shunt in pancreatic $\beta$ -cells that controls insulin secretion and metabolic stress. Molecular Metabolism, 2022, 60, 101471.	6.5	5
10	Biochemical Measurement of Glycogen: Method to Investigate the AMPK-Glycogen Relationship. Methods in Molecular Biology, 2018, 1732, 57-67.	0.9	3