

# Ying Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1607605/publications.pdf>

Version: 2024-02-01

24  
papers

5,501  
citations

687363

13  
h-index

642732

23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

14299  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Autophagy and disease: unanswered questions. <i>Cell Death and Differentiation</i> , 2020, 27, 858-871.	11.2	256
3	The Roles of Ubiquitin in Mediating Autophagy. <i>Cells</i> , 2020, 9, 2025.	4.1	68
4	Emodin with PPAR $\alpha$ ligand-binding activity promotes adipocyte differentiation and increases glucose uptake in 3T3-L1 cells. <i>Biochemical and Biophysical Research Communications</i> , 2007, 353, 225-230.	2.1	65
5	A novel role of UBQLNs (ubiquilins) in regulating autophagy, MTOR signaling and v-ATPase function. <i>Autophagy</i> , 2020, 16, 1-2.	9.1	56
6	A perspective on the role of autophagy in cancer. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021, 1867, 166262.	3.8	54
7	Berberine attenuates autophagy in adipocytes by targeting BECN1. <i>Autophagy</i> , 2014, 10, 1776-1786.	9.1	52
8	Obesity-associated inflammation triggers an autophagy-lysosomal response in adipocytes and causes degradation of perilipin 1. <i>Cell Death and Disease</i> , 2019, 10, 121.	6.3	52
9	PP2C phosphatases promote autophagy by dephosphorylation of the Atg1 complex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 1613-1620.	7.1	48
10	Enhanced expression of Survivin has distinct roles in adipocyte homeostasis. <i>Cell Death and Disease</i> , 2018, 8, e2533-e2533.	6.3	28
11	Moments in autophagy and disease: Past and present. <i>Molecular Aspects of Medicine</i> , 2021, 82, 100966.	6.4	22
12	Autophagy in Muscle of Glucose-Infusion Hyperglycemia Rats and Streptozotocin-Induced Hyperglycemia Rats via Selective Activation of m-TOR or FoxO3. <i>PLoS ONE</i> , 2014, 9, e87254.	2.5	18
13	A novel role for Bcl2l13 in promoting beige adipocyte biogenesis. <i>Biochemical and Biophysical Research Communications</i> , 2018, 506, 485-491.	2.1	17
14	Bola3 Regulates Beige Adipocyte Thermogenesis via Maintaining Mitochondrial Homeostasis and Lipolysis. <i>Frontiers in Endocrinology</i> , 2020, 11, 592154.	3.5	10
15	Downregulation of autophagy by Met30-mediated Atg9 ubiquitination. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	10
16	Predicted secreted protein analysis reveals synaptogenic function of Clstn3 during WAT browning and BAT activation in mice. <i>Acta Pharmacologica Sinica</i> , 2019, 40, 999-1009.	6.1	9
17	Follicular lymphoma-associated mutations in the V-ATPase chaperone VMA21 activate autophagy creating a targetable dependency. <i>Autophagy</i> , 2022, 18, 1982-2000.	9.1	9
18	CLSTN3 gene variant associates with obesity risk and contributes to dysfunction in white adipose tissue. <i>Molecular Metabolism</i> , 2022, 63, 101531.	6.5	7

#	ARTICLE	IF	CITATIONS
19	Mutation of the novel acetylation site at K414R of BECN1 is involved in adipocyte differentiation and lipolysis. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 6855-6863.	3.6	5
20	An AMPK-ULK1-PIKFYVE signaling axis for PtdIns5P-dependent autophagy regulation upon glucose starvation. <i>Autophagy</i> , 2021, 17, 2663-2664.	9.1	4
21	Survivin is essential for thermogenic program and metabolic homeostasis in mice. <i>Molecular Metabolism</i> , 2022, 58, 101446.	6.5	4
22	A novel reticulophagy receptor, Epr1: a bridge between the phagophore protein Atg8 and ER transmembrane VAP proteins. <i>Autophagy</i> , 2021, 17, 597-598.	9.1	3
23	Upstream open reading frames mediate autophagy-related protein translation. <i>Autophagy</i> , 2023, 19, 457-473.	9.1	3
24	Follicular lymphoma-associated mutations in the V-ATPase chaperone Vma21 activate autophagy by dysfunctional V-ATPase assembly. , 2022, 1, 226-233.		0