

# Yongfei Yang

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

1,268  
citations

623734

14  
h-index

677142

22  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1650  
citing authors

#	ARTICLE	IF	CITATIONS
1	miR-137 regulates ferroptosis by targeting glutamine transporter SLC1A5 in melanoma. <i>Cell Death and Differentiation</i> , 2018, 25, 1457-1472.	11.2	308
2	Nedd4 ubiquitylates VDAC2/3 to suppress erastin-induced ferroptosis in melanoma. <i>Nature Communications</i> , 2020, 11, 433.	12.8	228
3	miR-9 regulates ferroptosis by targeting glutamic oxaloacetic transaminase GOT1 in melanoma. <i>Molecular Carcinogenesis</i> , 2018, 57, 1566-1576.	2.7	125
4	Transcriptional regulation of autophagy-lysosomal function in BRAF-driven melanoma progression and chemoresistance. <i>Nature Communications</i> , 2019, 10, 1693.	12.8	119
5	The cell-surface proteins Dally-like and Ihog differentially regulate Hedgehog signaling strength and range during development. <i>Development (Cambridge)</i> , 2010, 137, 2033-2044.	2.5	97
6	Long noncoding RNA NEAT1 promotes ferroptosis by modulating the miR-362-3p/MIOX axis as a ceRNA. <i>Cell Death and Differentiation</i> , 2022, 29, 1850-1863.	11.2	81
7	Truncating mutation in the autophagy gene UVRAG confers oncogenic properties and chemosensitivity in colorectal cancers. <i>Nature Communications</i> , 2015, 6, 7839.	12.8	67
8	Iron regulatory protein 1 promotes ferroptosis by sustaining cellular iron homeostasis in melanoma. <i>Oncology Letters</i> , 2021, 22, 657.	1.8	36
9	Autophagic UVRAG Promotes UV-Induced Photolesion Repair by Activation of the CRL4 DDB2 E3 Ligase. <i>Molecular Cell</i> , 2016, 62, 507-519.	9.7	33
10	YY1 cooperates with TFEB to regulate autophagy and lysosomal biogenesis in melanoma. <i>Molecular Carcinogenesis</i> , 2019, 58, 2149-2160.	2.7	29
11	Central role of autophagic UVRAG in melanogenesis and the suntan response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7728-E7737.	7.1	26
12	miR-216b enhances the efficacy of vemurafenib by targeting Beclin-1, UVRAG and ATG5 in melanoma. <i>Cellular Signalling</i> , 2018, 42, 30-43.	3.6	25
13	MicroRNAs: an emerging player in autophagy. <i>ScienceOpen Research</i> , 2014, 2015, .	0.6	19
14	<i>Ceas-1</i> plays important roles in <i>Caenorhabditis elegans</i> development. <i>FEBS Letters</i> , 2009, 583, 3158-3164.	2.8	14
15	Viruses customize autophagy protein for efficient viral entry. <i>Autophagy</i> , 2014, 10, 1355-1356.	9.1	12
16	The intersection of Golgi-ER retrograde and autophagic trafficking. <i>Autophagy</i> , 2014, 10, 180-181.	9.1	11
17	Autophagy modulator plays a part in UV protection. <i>Autophagy</i> , 2016, 12, 1677-1678.	9.1	11
18	<i>Drosophila</i> miR-932 modulates hedgehog signaling by targeting its co-receptor Brother of ihog. <i>Developmental Biology</i> , 2013, 377, 166-176.	2.0	10

#	ARTICLE	IF	CITATIONS
19	Drosophila miR-960 negatively regulates Hedgehog signaling by suppressing Smoothed, Costal-2 and Fused. Cellular Signalling, 2013, 25, 1301-1309.	3.6	5
20	dBrms1 Acts as a Positive Regulator of Notch Signaling in Drosophila Wing. Journal of Genetics and Genomics, 2014, 41, 317-325.	3.9	5
21	Hedgehog Signaling Uses Lipid Metabolism to Tune Smoothed Activation. Developmental Cell, 2010, 19, 3-4.	7.0	4
22	Regulation of Ferroptosis by MicroRNAs. , 2019, , 125-145.		2
23	Both upstream and downstream intergenic regions are critical for the <i>mob</i> as tumor suppressor gene activity in Drosophila. FEBS Letters, 2008, 582, 1766-1770.	2.8	1