

# Helin Vakifahmetoglu-Norberg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3256063/publications.pdf>

Version: 2024-02-01

23  
papers

6,185  
citations

516710

16  
h-index

713466

21  
g-index

24  
all docs

24  
docs citations

24  
times ranked

16389  
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	The role of mitochondria in metabolism and cell death. <i>Biochemical and Biophysical Research Communications</i> , 2017, 482, 426-431.	2.1	462
3	Pharmacologic agents targeting autophagy. <i>Journal of Clinical Investigation</i> , 2015, 125, 5-13.	8.2	198
4	Chaperone-mediated autophagy degrades mutant p53. <i>Genes and Development</i> , 2013, 27, 1718-1730.	5.9	154
5	PHGDH Defines a Metabolic Subtype in Lung Adenocarcinomas with Poor Prognosis. <i>Cell Reports</i> , 2017, 19, 2289-2303.	6.4	118
6	The unpredictable caspase-2: what can it do?. <i>Trends in Cell Biology</i> , 2010, 20, 150-159.	7.9	102
7	Degradation of HK2 by chaperone-mediated autophagy promotes metabolic catastrophe and cell death. <i>Journal of Cell Biology</i> , 2015, 210, 705-716.	5.2	95
8	Effect of Mutant p53 Proteins on Glycolysis and Mitochondrial Metabolism. <i>Molecular and Cellular Biology</i> , 2017, 37, .	2.3	74
9	Targetome analysis of chaperone-mediated autophagy in cancer cells. <i>Autophagy</i> , 2019, 15, 1558-1571.	9.1	63
10	USP10 regulates the stability of the EMT-transcription factor Slug/SNAI2. <i>Biochemical and Biophysical Research Communications</i> , 2018, 502, 429-434.	2.1	34
11	Mutant p53 as a Regulator and Target of Autophagy. <i>Frontiers in Oncology</i> , 2020, 10, 607149.	2.8	32
12	Characterization of the Role of the Malate Dehydrogenases to Lung Tumor Cell Survival. <i>Journal of Cancer</i> , 2017, 8, 2088-2096.	2.5	31
13	miR-126-5p targets Malate Dehydrogenase 1 in non-small cell lung carcinomas. <i>Biochemical and Biophysical Research Communications</i> , 2018, 499, 314-320.	2.1	22
14	The deubiquitinase JOSD2 is a positive regulator of glucose metabolism. <i>Cell Death and Differentiation</i> , 2021, 28, 1091-1109.	11.2	20
15	miR-100-5p confers resistance to ALK tyrosine kinase inhibitors Crizotinib and Lorlatinib in EML4-ALK positive NSCLC. <i>Biochemical and Biophysical Research Communications</i> , 2019, 511, 260-265.	2.1	19
16	Quantitative proteomic analysis of temporal lysosomal proteome and the impact of the KFERQ-like motif and LAMP2A in lysosomal targeting. <i>Autophagy</i> , 2021, 17, 3865-3874.	9.1	19
17	Activation of chaperone-mediated autophagy as a potential anticancer therapy. <i>Autophagy</i> , 2015, 11, 2370-2371.	9.1	18
18	Systematic analysis reveals a functional role for STAMBPL1 in the epithelialâ€“mesenchymal transition process across multiple carcinomas. <i>British Journal of Cancer</i> , 2020, 123, 1164-1177.	6.4	10

#	ARTICLE	IF	CITATIONS
19	Resistant to Targeted Therapy - Aim for Metabolic Liabilities. <i>Theranostics</i> , 2018, 8, 2061-2063.	10.0	6
20	A degradative detour for mutant TP53. <i>Autophagy</i> , 2013, 9, 2158-2160.	9.1	5
21	CRISPR-Cas9 Gene Editing to Generate Isoform-Specific LAMP-2A Knockout in Human Cancer Cells. <i>Methods in Molecular Biology</i> , 2022, 2445, 39-50.	0.9	2
22	Small molecule "on" and "off" switches for autophagy. <i>FASEB Journal</i> , 2012, 26, 220.2.	0.5	0
23	Isolation of Autophagy Competent from Cancer Cells by Differential Large-Scale Multilayered Density Gradient Centrifugations. <i>Methods in Molecular Biology</i> , 2022, 2445, 27-38.	0.9	0