

# Jing Ye

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

2,530  
citations

201674

27  
h-index

197818

49  
g-index

54  
all docs

54  
docs citations

54  
times ranked

4081  
citing authors

#	ARTICLE	IF	CITATIONS
1	PRMT5 regulates RNA m6A demethylation for doxorubicin sensitivity in breast cancer. <i>Molecular Therapy</i> , 2022, 30, 2603-2617.	8.2	49
2	Identification of Jmjd3 as an Essential Epigenetic Regulator of Hox Gene Temporal Collinear Activation for Body Axial Patterning in Mice. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 642931.	3.7	0
3	Genetic alterations in cell cycle regulation-associated genes may promote primary progression of gastrointestinal stromal tumors. <i>Laboratory Investigation</i> , 2020, 100, 426-437.	3.7	6
4	Proto-oncogene Src links lipogenesis via lipin-1 to breast cancer malignancy. <i>Nature Communications</i> , 2020, 11, 5842.	12.8	33
5	Isocitrate dehydrogenase 1 mutation enhances 24(S)-hydroxycholesterol production and alters cholesterol homeostasis in glioma. <i>Oncogene</i> , 2020, 39, 6340-6353.	5.9	19
6	CRISPR-assisted detection of RNA-protein interactions in living cells. <i>Nature Methods</i> , 2020, 17, 685-688.	19.0	82
7	Wild-Type IDH1 and Mutant IDH1 Opposingly Regulate Podoplanin Expression in Glioma. <i>Translational Oncology</i> , 2020, 13, 100758.	3.7	14
8	Disruption of Plin5 degradation by CMA causes lipid homeostasis imbalance in NAFLD. <i>Liver International</i> , 2020, 40, 2427-2438.	3.9	35
9	Disruption of Jmjd3/p16Ink4a Signaling Pathway Causes Bizarre Parosteal Osteochondromatous Proliferation (BPOP)-like Lesion in Mice. <i>Journal of Bone and Mineral Research</i> , 2020, 36, 1931-1941.	2.8	2
10	Ribosomal S6 protein kinase 4 promotes radioresistance in esophageal squamous cell carcinoma. <i>Journal of Clinical Investigation</i> , 2020, 130, 4301-4319.	8.2	30
11	Plin5 deficiency exacerbates pressure overload-induced cardiac hypertrophy and heart failure by enhancing myocardial fatty acid oxidation and oxidative stress. <i>Free Radical Biology and Medicine</i> , 2019, 141, 372-382.	2.9	31
12	Plin3 protects against alcoholic liver injury by facilitating lipid export from the endoplasmic reticulum. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 16075-16087.	2.6	18
13	Isocitrate dehydrogenase1 mutation reduces the pericyte coverage of microvessels in astrocytic tumours. <i>Journal of Neuro-Oncology</i> , 2019, 143, 187-196.	2.9	12
14	Mutation of IDH1 aggravates the fatty acid-induced oxidative stress in HCT116 cells by affecting the mitochondrial respiratory chain. <i>Molecular Medicine Reports</i> , 2019, 19, 2509-2518.	2.4	5
15	Perilipin 5 alleviates HCV NS5A-induced lipotoxic injuries in liver. <i>Lipids in Health and Disease</i> , 2019, 18, 87.	3.0	9
16	AIDA Selectively Mediates Downregulation of Fat Synthesis Enzymes by ERAD to Retard Intestinal Fat Absorption and Prevent Obesity. <i>Cell Metabolism</i> , 2018, 27, 843-853.e6.	16.2	38
17	Radiomics signature: A potential biomarker for the prediction of MGMT promoter methylation in glioblastoma. <i>Journal of Magnetic Resonance Imaging</i> , 2018, 47, 1380-1387.	3.4	107
18	Noninvasively evaluating the grading and IDH1 mutation status of diffuse gliomas by three-dimensional pseudo-continuous arterial spin labeling and diffusion-weighted imaging. <i>Neuroradiology</i> , 2018, 60, 693-702.	2.2	52

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19	Autophagy defects and related genetic variations in renal cell carcinoma with eosinophilic cytoplasmic inclusions. <i>Scientific Reports</i> , 2018, 8, 9972.	3.3	19
20	Plin5 alleviates myocardial ischaemia/reperfusion injury by reducing oxidative stress through inhibiting the lipolysis of lipid droplets. <i>Scientific Reports</i> , 2017, 7, 42574.	3.3	56
21	IDH1 deficiency attenuates gluconeogenesis in mouse liver by impairing amino acid utilization. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 292-297.	7.1	19
22	Primary Astrocytic Tumours and Paired Recurrences have Similar Biological Features in IDH1, TP53 and TERTp Mutation and MGMT, ATRX Loss. <i>Scientific Reports</i> , 2017, 7, 13038.	3.3	5
23	Atorvastatin reduces lipid accumulation in the liver by activating protein kinase A-mediated phosphorylation of perilipin 5. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2017, 1862, 1512-1519.	2.4	17
24	Cideb Deficiency Aggravates Dextran Sulfate Sodium-induced Ulcerative Colitis in Mice by Exacerbating the Oxidative Burden in Colonic Mucosa. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 1338-1347.	1.9	11
25	Geminin facilitates FoxO3 deacetylation to promote breast cancer cell metastasis. <i>Journal of Clinical Investigation</i> , 2017, 127, 2159-2175.	8.2	43
26	Metastasis-Associated Protein 1 Deficiency Results in Compromised Pulmonary Alveolar Capillary Angiogenesis in Mice. <i>Medical Science Monitor</i> , 2017, 23, 3932-3941.	1.1	2
27	5-hydroxymethylcytosine loss is associated with poor prognosis for patients with WHO grade II diffuse astrocytomas. <i>Scientific Reports</i> , 2016, 6, 20882.	3.3	29
28	Insulin resistance and white adipose tissue inflammation are uncoupled in energetically challenged Fsp27-deficient mice. <i>Nature Communications</i> , 2015, 6, 5949.	12.8	87
29	Cidec promotes the differentiation of human adipocytes by degradation of AMPK $\hat{\pm}$ through ubiquitin-proteasome pathway. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2015, 1850, 2552-2562.	2.4	19
30	Perilipin 5 improves hepatic lipotoxicity by inhibiting lipolysis. <i>Hepatology</i> , 2015, 61, 870-882.	7.3	164
31	Cideb facilitates the lipidation of chylomicrons in the small intestine. <i>Journal of Lipid Research</i> , 2014, 55, 1279-1287.	4.2	31
32	Cidea controls lipid droplet fusion and lipid storage in brown and white adipose tissue. <i>Science China Life Sciences</i> , 2014, 57, 107-116.	4.9	75
33	Autophagy involved in lipopolysaccharide-induced foam cell formation is mediated by adipose differentiation-related protein. <i>Lipids in Health and Disease</i> , 2014, 13, 10.	3.0	16
34	Rab8a-AS160-MSS4 Regulatory Circuit Controls Lipid Droplet Fusion and Growth. <i>Developmental Cell</i> , 2014, 30, 378-393.	7.0	98
35	Expression of CIDE proteins in clear cell renal cell carcinoma and their prognostic significance. <i>Molecular and Cellular Biochemistry</i> , 2013, 378, 145-151.	3.1	25
36	Opposing roles of cell death-inducing DFF45-like effector B and perilipin 2 in controlling hepatic VLDL lipidation. <i>Journal of Lipid Research</i> , 2012, 53, 1877-1889.	4.2	49

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37	Cidea is an essential transcriptional coactivator regulating mammary gland secretion of milk lipids. <i>Nature Medicine</i> , 2012, 18, 235-243.	30.7	91
38	LSDP5 Enhances Triglyceride Storage in Hepatocytes by Influencing Lipolysis and Fatty Acid $\beta$ -Oxidation of Lipid Droplets. <i>PLoS ONE</i> , 2012, 7, e36712.	2.5	34
39	Cidea promotes hepatic steatosis by sensing dietary fatty acids. <i>Hepatology</i> , 2012, 56, 95-107.	7.3	145
40	Lipid homeostasis and the formation of macrophage-derived foam cells in atherosclerosis. <i>Protein and Cell</i> , 2012, 3, 173-181.	11.0	132
41	Identification of lipid droplet-associated proteins in the formation of macrophage-derived foam cells using microarrays. <i>International Journal of Molecular Medicine</i> , 2010, 26, 231-9.	4.0	24
42	Reduced $\beta$ -catenin Expression is Associated with Good Prognosis in Astrocytoma. <i>Pathology and Oncology Research</i> , 2010, 16, 253-257.	1.9	19
43	Cell death-inducing DFF45-like effector, a lipid droplet-associated protein, might be involved in the differentiation of human adipocytes. <i>FEBS Journal</i> , 2010, 277, 4173-4183.	4.7	39
44	Cideb, an ER- and Lipid Droplet-Associated Protein, Mediates VLDL Lipidation and Maturation by Interacting with Apolipoprotein B. <i>Cell Metabolism</i> , 2009, 9, 177-190.	16.2	196
45	Downregulation of AMP-activated protein kinase by Cidea-mediated ubiquitination and degradation in brown adipose tissue. <i>EMBO Journal</i> , 2008, 27, 1537-1548.	7.8	143
46	Up-Regulation of Mitochondrial Activity and Acquirement of Brown Adipose Tissue-Like Property in the White Adipose Tissue of Fsp27 Deficient Mice. <i>PLoS ONE</i> , 2008, 3, e2890.	2.5	223
47	Cideb Regulates Diet-Induced Obesity, Liver Steatosis, and Insulin Sensitivity by Controlling Lipogenesis and Fatty Acid Oxidation. <i>Diabetes</i> , 2007, 56, 2523-2532.	0.6	142
48	Heat shock protein 70 / MAGE-1 tumor vaccine can enhance the potency of MAGE-1-specific cellular immune responses in vivo. <i>Cancer Immunology, Immunotherapy</i> , 2004, 53, 825-834.	4.2	28