## **Carine Joffre**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Galanin promotes autophagy and alleviates apoptosis in the hypertrophied heart through FoxO1 pathway. Redox Biology, 2021, 40, 101866.	3.9	20
2	Autophagy a Close Relative of AML Biology. Biology, 2021, 10, 552.	1.3	12
3	Autophagy is a major metabolic regulator involved in cancer therapy resistance. Cell Reports, 2021, 36, 109528.	2.9	55
4	Mitochondrial inhibitors circumvent adaptive resistance to venetoclax and cytarabine combination therapy in acute myeloid leukemia. Nature Cancer, 2021, 2, 1204-1223.	5.7	42
5	Autophagy regulates fatty acid availability for oxidative phosphorylation through mitochondria-endoplasmic reticulum contact sites. Nature Communications, 2020, 11, 4056.	5.8	96
6	p27 controls Ragulator and mTOR activity in amino acid-deprived cells to regulate the autophagy–lysosomal pathway and coordinate cell cycle and cell growth. Nature Cell Biology, 2020, 22, 1076-1090.	4.6	74
7	A PI3K- and GTPase-independent Rac1-mTOR mechanism mediates MET-driven anchorage-independent cell growth but not migration. Science Signaling, 2020, 13, .	1.6	11
8	Extracellular ATP and CD39 Activate cAMP-Mediated Mitochondrial Stress Response to Promote Cytarabine Resistance in Acute Myeloid Leukemia. Cancer Discovery, 2020, 10, 1544-1565.	7.7	39
9	Oncogenic KIT mutations induce STAT3-dependent autophagy to support cell proliferation in acute myeloid leukemia. Oncogenesis, 2019, 8, 39.	2.1	26
10	Localization of RalB signaling at endomembrane compartments and its modulation by autophagy. Scientific Reports, 2019, 9, 8910.	1.6	4
11	Proteasome inhibitors induce FLT3-ITD degradation through autophagy in AML cells. Blood, 2016, 127, 882-892.	0.6	108
12	Beta 1-integrin–c-Met cooperation reveals an inside-in survival signalling on autophagy-related endomembranes. Nature Communications, 2016, 7, 11942.	5.8	84
13	STK38 at the crossroad between autophagy and apoptosis. Autophagy, 2016, 12, 594-595.	4.3	12
14	Mitochondrial clearance by the STK38 kinase supports oncogenic Ras-induced cell transformation. Oncotarget, 2016, 7, 44142-44160.	0.8	17
15	The Pro-apoptotic STK38 Kinase Is a New Beclin1 Partner Positively Regulating Autophagy. Current Biology, 2015, 25, 2479-2492.	1.8	47
16	Measuring the Role for Met Endosomal Signaling in Tumorigenesis. Methods in Enzymology, 2014, 535, 121-140.	0.4	4
17	Inhibition of autophagy as a new means of improving chemotherapy efficiency in high-LC3B triple-negative breast cancers. Autophagy, 2014, 10, 2122-2142.	4.3	130
18	RTKs as Models for Trafficking Regulation: c-Met/HGF Receptor-c-Met Signalling in Cancer—Location Counts. , 2013, , 261-277.		0

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#	Article	IF	CITATIONS
19	Anomalous inhibition of câ€Met by the kinesin inhibitor aurintricarboxylic acid. International Journal of Cancer, 2012, 130, 1060-1070.	2.3	4
20	A direct role for Met endocytosis in tumorigenesis. Nature Cell Biology, 2011, 13, 827-837.	4.6	208
21	Tumour angiogenesis is reduced in the Tc1 mouse model of Down's syndrome. Nature, 2010, 465, 813-817.	13.7	122
22	Adipose-derived cardiomyogenic cells: in vitro expansion and functional improvement in a mouse model of myocardial infarction. Cardiovascular Research, 2009, 83, 757-767.	1.8	83
23	Preconditioning by Mitochondrial Reactive Oxygen Species Improves the Proangiogenic Potential of Adipose-Derived Cells-Based Therapy. Arteriosclerosis, Thrombosis, and Vascular Biology, 2009, 29, 1093-1099.	1.1	62
24	Transplantation of adipose derived stromal cells is associated with functional improvement in a rat model of chronic myocardial infarction. European Journal of Heart Failure, 2008, 10, 454-462.	2.9	188