Mathias Rosenfeldt

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Inhibition of USP28 overcomes Cisplatin-resistance of squamous tumors by suppression of the Fanconi anemia pathway. Cell Death and Differentiation, 2022, 29, 568-584.	11.2	16
2	Cutaneous epithelioid haemangiomas show somatic mutations in the mitogenâ€activated protein kinase pathway. British Journal of Dermatology, 2022, 186, 553-563.	1.5	3
3	<scp>Epsteinâ€Barrâ€Virus</scp> infection patterns in nodular lymphocyte predominant Hodgkinâ€lymphoma. Histopathology, 2022, , .	2.9	6
4	Acute systemic knockdown of <i>Atg7</i> is lethal and causes pancreatic destruction in shRNA transgenic mice. Autophagy, 2022, 18, 2880-2893.	9.1	3
5	Autophagy Blockage Reduces the Incidence of Pancreatic Ductal Adenocarcinoma in the Context of Mutant Trp53. Frontiers in Cell and Developmental Biology, 2022, 10, 785252.	3.7	2
6	The glucose transporter GLUT3 controls T helper 17 cell responses through glycolytic-epigenetic reprogramming. Cell Metabolism, 2022, 34, 516-532.e11.	16.2	70
7	PTEN mutant non-small cell lung cancer require ATM to suppress pro-apoptotic signalling and evade radiotherapy. Cell and Bioscience, 2022, 12, 50.	4.8	9
8	A case of nodular lymphocyte predominant Hodgkin lymphoma with unexpected EBV-latency type. Annals of Hematology, 2021, 100, 2635-2637.	1.8	1
9	Combined inhibition of Aurora-A and ATR kinases results in regression of MYCN-amplified neuroblastoma. Nature Cancer, 2021, 2, 312-326.	13.2	50
10	LXRα activation and Raf inhibition trigger lethal lipotoxicity in liver cancer. Nature Cancer, 2021, 2, 201-217.	13.2	27
11	Implementation of CRISPR/Cas9 Genome Editing to Generate Murine Lung Cancer Models That Depict the Mutational Landscape of Human Disease. Frontiers in Cell and Developmental Biology, 2021, 9, 641618.	3.7	25
12	Loss of autophagy affects melanoma development in a manner dependent on PTEN status. Cell Death and Differentiation, 2021, 28, 1437-1439.	11.2	10
13	MYC- and MIZ1-Dependent Vesicular Transport of Double-Strand RNA Controls Immune Evasion in Pancreatic Ductal Adenocarcinoma. Cancer Research, 2021, 81, 4242-4256.	0.9	15
14	MiR-205-driven downregulation of cholesterol biosynthesis through SQLE-inhibition identifies therapeutic vulnerability in aggressive prostate cancer. Nature Communications, 2021, 12, 5066.	12.8	34
15	The histological and molecular spectrum of lipoblastoma: A case series with identification of three novel gene fusions by targeted RNA-sequencing. Pathology Research and Practice, 2021, 226, 153591.	2.3	4
16	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq0 0 0 rgBT /Overlock	10 Jf 50 1	42 Td (editior 1,430

17	Mevalonate Pathway Provides Ubiquinone to Maintain Pyrimidine Synthesis and Survival in p53-Deficient Cancer Cells Exposed to Metabolic Stress. Cancer Research, 2020, 80, 189-203.	0.9	53
18	Maintaining protein stability of â^†Np63 via <scp>USP</scp> 28 is required by squamous cancer cells. EMBO Molecular Medicine, 2020, 12, e11101.	6.9	42

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19	LUBAC determines chemotherapy resistance in squamous cell lung cancer. Journal of Experimental Medicine, 2019, 216, 450-465.	8.5	57
20	Abstract 4377: Liver X receptor mediated lipotoxicity represents a treatment option for liver cancer. , 2019, , .		0
21	Inhibition of focal adhesion kinase overcomes resistance of mantle cell lymphoma to ibrutinib in the bone marrow microenvironment. Haematologica, 2018, 103, 116-125.	3.5	48
22	Autophagy and cancer $\hat{a} \in $ insights from mouse models. FEBS Journal, 2018, 285, 792-808.	4.7	29
23	The glutathione redox system is essential to prevent ferroptosis caused by impaired lipid metabolism in clear cell renal cell carcinoma. Oncogene, 2018, 37, 5435-5450.	5.9	239
24	PTEN deficiency permits the formation of pancreatic cancer in the absence of autophagy. Cell Death and Differentiation, 2017, 24, 1303-1304.	11.2	23
25	CD20-Targeting Immunotherapy Promotes Cellular Senescence in B-Cell Lymphoma. Molecular Cancer Therapeutics, 2016, 15, 1074-1081.	4.1	23
26	Loss of autophagy causes a synthetic lethal deficiency in DNA repair. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 773-778.	7.1	127
27	E2F1 drives chemotherapeutic drug resistance via ABCG2. Oncogene, 2014, 33, 4164-4172.	5.9	35
28	Elevated ROS Levels in Response to CD20-Targeting Enhance Senescence Entry after Immunochemotherapy in Human B-Cell Lymphoma. Blood, 2014, 124, 2240-2240.	1.4	0
29	p53 status determines the role of autophagy in pancreatic tumour development. Nature, 2013, 504, 296-300.	27.8	614
30	Senescence Sensitivity of Breast Cancer Cells Is Defined by Positive Feedback Loop between CIP2A and E2F1. Cancer Discovery, 2013, 3, 182-197.	9.4	117
31	Immunohistochemical detection of cytoplasmic LC3 puncta in human cancer specimens. Autophagy, 2012, 8, 1175-1184.	9.1	69
32	Analysis of macroautophagy by immunohistochemistry. Autophagy, 2012, 8, 963-969.	9.1	67
33	The multiple roles of autophagy in cancer. Carcinogenesis, 2011, 32, 955-963.	2.8	262
34	Anti-CD20 Immunotherapy Augments the Chemotherapy-Induced Senescence Response In Human Lymphoma Cells. Blood, 2010, 116, 1827-1827.	1.4	2
35	The role of autophagy in tumour development and cancer therapy. Expert Reviews in Molecular Medicine, 2009, 11, e36.	3.9	177
36	The organomercurial 4-aminophenylmercuric acetate, independent of matrix metalloproteinases, induces dose-dependent activation/ inhibition of platelet aggregation. Thrombosis and Haemostasis, 2005, 93, 326-330.	3.4	5

#	Article	IF	CITATIONS
37	Short-term treatment with indinavir fails to reduce the glucose requirement in a patient with malignant insulinoma. American Journal of Medicine, 2000, 108, 524.	1.5	0