

Jean-Ehrland Ricci

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

80
papers

7,832
citations

37
h-index

85
g-index

85
ext. papers

9,275
ext. citations

9.8
avg, IF

5.54
L-index

#	Paper	IF	Citations
80	Novel T Follicular Helper-like T-Cell Lymphoma Therapies: From Preclinical Evaluation to Clinical Reality. <i>Cancers</i> , 2022 , 14, 2392	6.6	0
79	Pharmacological preconditioning protects from ischemia/reperfusion-induced apoptosis by modulating Bcl-xL expression through a ROS-dependent mechanism. <i>FEBS Journal</i> , 2021 , 288, 3547-3569	5.7	2
78	The prohibitin-binding compound fluorizoline inhibits mitophagy in cancer cells. <i>Oncogenesis</i> , 2021 , 10, 64	6.6	0
77	EVT-701 is a novel selective and safe mitochondrial complex 1 inhibitor with potent anti-tumor activity in models of solid cancers. <i>Pharmacology Research and Perspectives</i> , 2021 , 9, e00854	3.1	1
76	Physiological impact of in vivo stable isotope tracing on cancer metabolism. <i>Molecular Metabolism</i> , 2021 , 53, 101294	8.8	0
75	Guidelines for the use and interpretation of assays for monitoring autophagy (4th edition). <i>Autophagy</i> , 2021 , 17, 1-382	10.2	440
74	The E3 ligase UBR2 regulates cell death under caspase deficiency via Erk/MAPK pathway. <i>Cell Death and Disease</i> , 2020 , 11, 1041	9.8	0
73	New preclinical models for angioimmunoblastic T-cell lymphoma: filling the GAP. <i>Oncogenesis</i> , 2020 , 9, 73	6.6	7
72	Starvation and antimetabolic therapy promote cytokine release and recruitment of immune cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 9932-9941	11.5	29
71	GAPDH Overexpression in the T Cell Lineage Promotes Angioimmunoblastic T Cell Lymphoma through an NF- κ B-Dependent Mechanism. <i>Cancer Cell</i> , 2019 , 36, 268-287.e10	24.3	15
70	Caspase 1/11 Deficiency or Pharmacological Inhibition Mitigates Psoriasis-Like Phenotype in Mice. <i>Journal of Investigative Dermatology</i> , 2019 , 139, 1306-1317	4.3	7
69	Mitochondrial defect in muscle precedes neuromuscular junction degeneration and motor neuron death in CHCHD10 mouse. <i>Acta Neuropathologica</i> , 2019 , 138, 123-145	14.3	31
68	GAPDH Expression Predicts the Response to R-CHOP, the Tumor Metabolic Status, and the Response of DLBCL Patients to Metabolic Inhibitors. <i>Cell Metabolism</i> , 2019 , 29, 1243-1257.e10	24.6	31
67	Regulation of tumor-stroma interactions by the unfolded protein response. <i>FEBS Journal</i> , 2019 , 286, 279-296	5.7	23
66	The oncogenic tyrosine kinase Lyn impairs the pro-apoptotic function of Bim. <i>Oncogene</i> , 2018 , 37, 2122-2136	13.6	6
65	Low-Protein Diet Induces IRE1 β -Dependent Anticancer Immunosurveillance. <i>Cell Metabolism</i> , 2018 , 27, 828-842.e7	24.6	65
64	No Parkin Zone: Mitophagy without Parkin. <i>Trends in Cell Biology</i> , 2018 , 28, 882-895	18.3	111

63	Loss of MICOS complex integrity and mitochondrial damage, but not TDP-43 mitochondrial localisation, are likely associated with severity of CHCHD10-related diseases. <i>Neurobiology of Disease</i> , 2018 , 119, 159-171	7.5	29
62	Metabolic Reprogramming of Non-Hodgkin's B-Cell Lymphomas and Potential Therapeutic Strategies. <i>Frontiers in Oncology</i> , 2018 , 8, 556	5.3	25
61	Reshaping the Immune Tumor Microenvironment Through IRE1 Signaling. <i>Trends in Molecular Medicine</i> , 2018 , 24, 607-614	11.5	13
60	Parkin-Independent Mitophagy Controls Chemotherapeutic Response in Cancer Cells. <i>Cell Reports</i> , 2017 , 20, 2846-2859	10.6	143
59	Mitochondrial permeabilization engages NF- κ B-dependent anti-tumour activity under caspase-8 deficiency. <i>Nature Cell Biology</i> , 2017 , 19, 1116-1129	23.4	119
58	Sirtuin 7: a new marker of aggressiveness in prostate cancer. <i>Oncotarget</i> , 2017 , 8, 77309-77316	3.3	17
57	Hyperthermic intraperitoneal chemotherapy leads to an anticancer immune response via exposure of cell surface heat shock protein 90. <i>Oncogene</i> , 2016 , 35, 261-8	9.2	38
56	Inactivation of Pif1 helicase causes a mitochondrial myopathy in mice. <i>Mitochondrion</i> , 2016 , 30, 126-37	4.9	24
55	Hyperthermic intra-peritoneal chemotherapy and anticancer immune response. <i>Onc Immunology</i> , 2016 , 5, e1060392	7.2	4
54	Low carbohydrate diet prevents Mcl-1-mediated resistance to BH3-mimetics. <i>Oncotarget</i> , 2016 , 7, 73270-73279	5.3	27
53	Differentiation inducing factor 3 mediates its anti-leukemic effect through ROS-dependent DRP1-mediated mitochondrial fission and induction of caspase-independent cell death. <i>Oncotarget</i> , 2016 , 7, 26120-36	3.3	11
52	CHCHD10 mutations promote loss of mitochondrial cristae junctions with impaired mitochondrial genome maintenance and inhibition of apoptosis. <i>EMBO Molecular Medicine</i> , 2016 , 8, 58-72	12	104
51	How does metabolism affect cell death in cancer?. <i>FEBS Journal</i> , 2016 , 283, 2653-60	5.7	17
50	GAPDH enhances the aggressiveness and the vascularization of non-Hodgkin's B lymphomas via NF- κ B-dependent induction of HIF-1 α . <i>Leukemia</i> , 2015 , 29, 1163-76	10.7	39
49	Molecular and Translational Classifications of DAMPs in Immunogenic Cell Death. <i>Frontiers in Immunology</i> , 2015 , 6, 588	8.4	239
48	NIK promotes tissue destruction independently of the alternative NF- κ B pathway through TNFR1/RIP1-induced apoptosis. <i>Cell Death and Differentiation</i> , 2015 , 22, 2020-33	12.7	28
47	Caloric restriction and cancer: molecular mechanisms and clinical implications. <i>Trends in Molecular Medicine</i> , 2014 , 20, 419-27	11.5	79
46	Consensus guidelines for the detection of immunogenic cell death. <i>Onc Immunology</i> , 2014 , 3, e955691	7.2	524

45	Glucose metabolism is inhibited by caspases upon the induction of apoptosis. <i>Cell Death and Disease</i> , 2014 , 5, e1406	9.8	27
44	Heat-shock response increases lung injury caused by <i>Pseudomonas aeruginosa</i> via an interleukin-10-dependent mechanism in mice. <i>Anesthesiology</i> , 2014 , 120, 1450-62	4.3	10
43	TNF α -induced lysosomal membrane permeability is downstream of MOMP and triggered by caspase-mediated NDUFS1 cleavage and ROS formation. <i>Journal of Cell Science</i> , 2013 , 126, 4015-25	5.3	30
42	Refractory epilepsy and mitochondrial dysfunction due to GM3 synthase deficiency. <i>European Journal of Human Genetics</i> , 2013 , 21, 528-34	5.3	88
41	Tumor hypoxia and metabolism -- towards novel anticancer approaches. <i>Annales D'Endocrinologie</i> , 2013 , 74, 111-4	1.7	23
40	GAPDH binds to active Akt, leading to Bcl-xL increase and escape from caspase-independent cell death. <i>Cell Death and Differentiation</i> , 2013 , 20, 1043-54	12.7	44
39	Caloric restriction modulates Mcl-1 expression and sensitizes lymphomas to BH3 mimetic in mice. <i>Blood</i> , 2013 , 122, 2402-11	2.2	36
38	Combination of glycolysis inhibition with chemotherapy results in an antitumor immune response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 20071-6	11.5	70
37	The human MSH5 (MutSHomolog 5) protein localizes to mitochondria and protects the mitochondrial genome from oxidative damage. <i>Mitochondrion</i> , 2012 , 12, 654-65	4.9	15
36	Cancer metabolism: current perspectives and future directions. <i>Cell Death and Disease</i> , 2012 , 3, e248	9.8	282
35	PPAR α contributes to PKM2 and HK2 expression in fatty liver. <i>Nature Communications</i> , 2012 , 3, 672	17.4	107
34	Glycolysis inhibition targets Mcl-1 to restore sensitivity of lymphoma cells to ABT-737-induced apoptosis. <i>Leukemia</i> , 2012 , 26, 1145-7	10.7	35
33	Severe thymic atrophy in a mouse model of skin inflammation accounts for impaired TNFR1 signaling. <i>PLoS ONE</i> , 2012 , 7, e47321	3.7	4
32	miR-210 is overexpressed in late stages of lung cancer and mediates mitochondrial alterations associated with modulation of HIF-1 activity. <i>Cell Death and Differentiation</i> , 2011 , 18, 465-78	12.7	319
31	Glycolysis inhibition sensitizes tumor cells to death receptors-induced apoptosis by AMP kinase activation leading to Mcl-1 block in translation. <i>Oncogene</i> , 2010 , 29, 1641-52	9.2	110
30	Glucose deprivation induces an atypical form of apoptosis mediated by caspase-8 in Bax-, Bak-deficient cells. <i>Cell Death and Differentiation</i> , 2010 , 17, 1335-44	12.7	53
29	Mitochondrial control of caspase-dependent and -independent cell death. <i>Cellular and Molecular Life Sciences</i> , 2010 , 67, 1589-97	10.3	212
28	Modulation of caspase-independent cell death leads to resensitization of imatinib mesylate-resistant cells. <i>Cancer Research</i> , 2009 , 69, 3013-20	10.1	22

27	The caspase-cleaved form of LYN mediates a psoriasis-like inflammatory syndrome in mice. <i>EMBO Journal</i> , 2009 , 28, 2449-60	13	14
26	Novel roles for GAPDH in cell death and carcinogenesis. <i>Cell Death and Differentiation</i> , 2009 , 16, 1573-81	12.7	169
25	Antagonism of chemokine receptor CXCR3 inhibits osteosarcoma metastasis to lungs. <i>International Journal of Cancer</i> , 2009 , 125, 2586-94	7.5	77
24	Comparative proteomics study reveals that bacterial CpG motifs induce tumor cell autophagy in vitro and in vivo. <i>Molecular and Cellular Proteomics</i> , 2008 , 7, 2311-22	7.6	20
23	Induction of immunological tolerance by apoptotic cells requires caspase-dependent oxidation of high-mobility group box-1 protein. <i>Immunity</i> , 2008 , 29, 21-32	32.3	438
22	GAPDH and autophagy preserve survival after apoptotic cytochrome c release in the absence of caspase activation. <i>Cell</i> , 2007 , 129, 983-97	56.2	410
21	Cytoprotective gene bi-1 is required for intrinsic protection from endoplasmic reticulum stress and ischemia-reperfusion injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 2809-14	11.5	143
20	Cytochrome c is released in a single step during apoptosis. <i>Cell Death and Differentiation</i> , 2005 , 12, 453-62	7	184
19	Cytoprotective peptide humanin binds and inhibits proapoptotic Bcl-2/Bax family protein BimEL. <i>Journal of Biological Chemistry</i> , 2005 , 280, 15825-35	5.4	91
18	Disruption of mitochondrial function during apoptosis is mediated by caspase cleavage of the p75 subunit of complex I of the electron transport chain. <i>Cell</i> , 2004 , 117, 773-86	56.2	486
17	A unified model for apical caspase activation. <i>Molecular Cell</i> , 2003 , 11, 529-41	17.6	779
16	Caspase-mediated loss of mitochondrial function and generation of reactive oxygen species during apoptosis. <i>Journal of Cell Biology</i> , 2003 , 160, 65-75	7.3	404
15	The p54 cleaved form of the tyrosine kinase Lyn generated by caspases during BCR-induced cell death in B lymphoma acts as a negative regulator of apoptosis. <i>FASEB Journal</i> , 2003 , 17, 711-3	0.9	20
14	Blocking NF-kappaB activation in Jurkat leukemic T cells converts the survival agent and tumor promoter PMA into an apoptotic effector. <i>Oncogene</i> , 2002 , 21, 3213-24	9.2	41
13	The role of ARK in stress-induced apoptosis in Drosophila cells. <i>Journal of Cell Biology</i> , 2002 , 156, 1077-87	7.3	150
12	T and B leukemic cell lines exhibit different requirements for cell death: correlation between caspase activation, DFF40/DFF45 expression, DNA fragmentation and apoptosis in T cell lines but not in Burkitt's lymphoma. <i>Leukemia</i> , 2002 , 16, 700-7	10.7	27
11	And all of a sudden it's over: mitochondrial outer-membrane permeabilization in apoptosis. <i>Biochimie</i> , 2002 , 84, 113-21	4.6	110
10	Differential requirements for ERK1/2 and P38 MAPK activation by thrombin in T cells. Role of P59Fyn and PKCepsilon. <i>Oncogene</i> , 2001 , 20, 1964-72	9.2	31

9	Cleavage of Fyn and Lyn in their N-terminal unique regions during induction of apoptosis: a new mechanism for Src kinase regulation. <i>Oncogene</i> , 2001 , 20, 4935-41	9.2	52
8	An absolute requirement for Fyn in T cell receptor-induced caspase activation and apoptosis. <i>FASEB Journal</i> , 2001 , 15, 1777-9	0.9	24
7	Caspase inhibition protects from liver injury following ischemia and reperfusion in rats. <i>Transplant International</i> , 2000 , 13, S568-S572	3	35
6	Cleavage of the serum response factor during death receptor-induced apoptosis results in an inhibition of the c-FOS promoter transcriptional activity. <i>Journal of Biological Chemistry</i> , 2000 , 275, 12945-47	5.4	42
5	A caspase inhibitor fully protects rats against lethal normothermic liver ischemia by inhibition of liver apoptosis. <i>FASEB Journal</i> , 1999 , 13, 253-61	0.9	206
4	Cleavage and relocation of the tyrosine kinase P59FYN during Fas-mediated apoptosis in T lymphocytes. <i>Oncogene</i> , 1999 , 18, 3963-9	9.2	28
3	T-Cell Receptor Signaling Pathway Exerts a Negative Control on Thrombin-Mediated Increase in [Ca ²⁺] _i and p38 MAPK Activation in Jurkat T Cells: Implication of the Tyrosine Kinase p56Lck. <i>Blood</i> , 1998 , 91, 4232-4241	2.2	13
2	Differential expression of the Kell blood group and CD10 antigens: two related membrane metallopeptidases during differentiation of K562 cells by phorbol ester and hemin. <i>FASEB Journal</i> , 1998 , 12, 531-9	0.9	37
1	T-Cell Receptor Signaling Pathway Exerts a Negative Control on Thrombin-Mediated Increase in [Ca ²⁺] _i and p38 MAPK Activation in Jurkat T Cells: Implication of the Tyrosine Kinase p56Lck. <i>Blood</i> , 1998 , 91, 4232-4241	2.2	2