

Veronique Imbert

List of Publications by Year in descending order

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42
papers

3,477
citations

159585

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254184

43
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docs citations

44
times ranked

5351
citing authors

#	ARTICLE	IF	CITATIONS
1	Tyrosine Phosphorylation of I κ B- β Activates NF- κ B without Proteolytic Degradation of I κ B- β . Cell, 1996, 86, 787-798.	28.9	675
2	Protective mitochondrial transfer from bone marrow stromal cells to acute myeloid leukemic cells during chemotherapy. Blood, 2016, 128, 253-264.	1.4	320
3	Senescent cells develop a PARP-1 and nuclear factor- κ B-associated secretome (PNAS). Genes and Development, 2011, 25, 1245-1261.	5.9	223
4	<i>Saccharomyces boulardii</i> Interferes with Enterohemorrhagic <i>Escherichia coli</i> -Induced Signaling Pathways in T84 Cells. Infection and Immunity, 2003, 71, 766-773.	2.2	148
5	NF- κ B/Egr-1/Cadd45 are sequentially activated upon UVB irradiation to mediate epidermal cell death. EMBO Journal, 2005, 24, 128-137.	7.8	141
6	<i>Saccharomyces boulardii</i> Inhibits Inflammatory Bowel Disease by Trapping T Cells in Mesenteric Lymph Nodes. Gastroenterology, 2006, 131, 1812-1825.	1.3	138
7	Targeting NF- κ B activation via pharmacologic inhibition of IKK2-induced apoptosis of human acute myeloid leukemia cells. Blood, 2005, 105, 804-811.	1.4	136
8	Tyrosine phosphorylation-dependent activation of NF- κ B. FEBS Journal, 2001, 268, 1508-1515.	0.2	119
9	L-type amino-acid transporter 1 (LAT1): a therapeutic target supporting growth and survival of T-cell lymphoblastic lymphoma/T-cell acute lymphoblastic leukemia. Leukemia, 2015, 29, 1253-1266.	7.2	118
10	Hepatitis C Virus NS5A and Subgenomic Replicon Activate NF- κ B via Tyrosine Phosphorylation of I κ B β and Its Degradation by Calpain Protease. Journal of Biological Chemistry, 2003, 278, 40778-40787.	3.4	107
11	Enterohemorrhagic <i>Escherichia coli</i> Infection Induces Interleukin-8 Production via Activation of Mitogen-Activated Protein Kinases and the Transcription Factors NF- κ B and AP-1 in T84 Cells. Infection and Immunity, 2002, 70, 2304-2310.	2.2	88
12	Ligation of CD11b and CD11c β 2 integrins by antibodies or soluble CD23 induces macrophage inflammatory protein 1 α (MIP-1 α) and MIP-1 β production in primary human monocytes through a pathway dependent on nuclear factor- κ B. Blood, 2001, 97, 2932-2940.	1.4	86
13	Engagement of CD11b and CD11c β 2 integrin by antibodies or soluble CD23 induces IL-1 β production on primary human monocytes through mitogen-activated protein kinase-dependent pathways. Blood, 2000, 95, 3868-3877.	1.4	83
14	Interaction of <i>Saccharomyces boulardii</i> with <i>Salmonella enterica</i> Serovar Typhimurium Protects Mice and Modifies T84 Cell Response to the Infection. PLoS ONE, 2010, 5, e8925.	2.5	82
15	miR-483-3p controls proliferation in wounded epithelial cells. FASEB Journal, 2011, 25, 3092-3105.	0.5	76
16	Structure-function insights reveal the human ribosome as a cancer target for antibiotics. Nature Communications, 2016, 7, 12856.	12.8	75
17	AS602868, a pharmacological inhibitor of IKK2, reveals the apoptotic potential of TNF- α in Jurkat leukemic cells. Oncogene, 2003, 22, 8187-8194.	5.9	70
18	The metabolic perturbators metformin, phenformin and AICAR interfere with the growth and survival of murine PTEN-deficient T cell lymphomas and human T-ALL/T-LL cancer cells. Cancer Letters, 2013, 336, 114-126.	7.2	60

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19	Increased CD271 expression by the NF- κ B pathway promotes melanoma cell survival and drives acquired resistance to BRAF inhibitor vemurafenib. <i>Cell Discovery</i> , 2015, 1, 15030.	6.7	56
20	The BMI1 polycomb protein represses cyclin G2-induced autophagy to support proliferation in chronic myeloid leukemia cells. <i>Leukemia</i> , 2015, 29, 1993-2002.	7.2	56
21	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, 1163-1176.	7.2	55
22	Constitutive activation of STAT proteins in the HDLM-2 and L540 Hodgkin lymphoma-derived cell lines supports cell survival. <i>Cellular Signalling</i> , 2006, 18, 449-455.	3.6	47
23	Pharmacological inhibition of carbonic anhydrase XII interferes with cell proliferation and induces cell apoptosis in T-cell lymphomas. <i>Cancer Letters</i> , 2013, 333, 76-88.	7.2	47
24	Blocking NF- κ B activation in Jurkat leukemic T cells converts the survival agent and tumor promoter PMA into an apoptotic effector. <i>Oncogene</i> , 2002, 21, 3213-3224.	5.9	46
25	NF- κ B inhibition triggers death of imatinib-sensitive and imatinib-resistant chronic myeloid leukemia cells including T3151 Bcr-Abl mutants. <i>International Journal of Cancer</i> , 2009, 125, 308-317.	5.1	40
26	NF- κ B in Hematological Malignancies. <i>Biomedicines</i> , 2017, 5, 27.	3.2	37
27	<i>Saccharomyces boulardii</i> Modifies <i>Salmonella Typhimurium</i> Traffic and Host Immune Responses along the Intestinal Tract. <i>PLoS ONE</i> , 2014, 9, e103069.	2.5	36
28	Immunofluorescent quantification of tyrosine phosphorylation of cellular proteins in whole cells by flow cytometry. <i>Cytometry</i> , 1994, 15, 327-334.	1.8	35
29	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.	16.8	34
30	AS602868, a dual inhibitor of IKK2 and FLT3 to target AML cells. <i>Leukemia</i> , 2007, 21, 877-885.	7.2	31
31	Inhibition of the NF- κ B survival pathway via caspase-dependent cleavage of the IKK complex scaffold protein and NF- κ B essential modulator NEMO. <i>Cell Death and Differentiation</i> , 2008, 15, 152-160.	11.2	26
32	Calpain 2-dependent β -catenin degradation mediates CPT-11 secondary resistance in colorectal cancer xenografts. <i>Journal of Pathology</i> , 2012, 227, 118-129.	4.5	25
33	Endopeptidase 24.11 (CD10/NEP) is required for phorbol ester-induced growth arrest in Jurkat T cells. <i>FASEB Journal</i> , 1997, 11, 869-879.	0.5	24
34	Frequency and Dynamics of Leukemia-Initiating Cells during Short-term <i>Ex Vivo</i> Culture Informs Outcomes in Acute Myeloid Leukemia Patients. <i>Cancer Research</i> , 2016, 76, 2082-2086.	0.9	24
35	Iron chelation: an adjuvant therapy to target metabolism, growth and survival of murine PTEN-deficient T lymphoma and human T lymphoblastic leukemia/lymphoma. <i>Leukemia and Lymphoma</i> , 2017, 58, 1433-1445.	1.3	23
36	Pharmacological targeting of NF- κ B potentiates the effect of the topoisomerase inhibitor CPT-11 on colon cancer cells. <i>British Journal of Cancer</i> , 2008, 98, 335-344.	6.4	21

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37	Preclinical targeting of NF- κ B and FLT3 pathways in AML cells. <i>Leukemia</i> , 2008, 22, 1466-1469.	7.2	20
38	Resistance to lysosomotropic drugs used to treat kidney and breast cancers involves autophagy and inflammation and converges in inducing CXCL5. <i>Theranostics</i> , 2019, 9, 1181-1199.	10.0	20
39	Induction of interleukin-2 receptor alpha (IL-2Ralpha) expression by interleukin-2: important role of the interleukin-2 receptor beta chain region between the two Stat5 docking sites. <i>European Cytokine Network</i> , 2002, 13, 331-9.	2.0	9
40	The Carcinogen Cadmium Activates Lysine 63 (K63)-Linked Ubiquitin-Dependent Signaling and Inhibits Selective Autophagy. <i>Cancers</i> , 2021, 13, 2490.	3.7	7
41	Co-targeting intracellular pH and essential amino acid uptake cooperates to induce cell death of T-ALL/LL cells. <i>Leukemia and Lymphoma</i> , 2018, 59, 460-468.	1.3	5
42	New Drug Repositioning Candidates for T-ALL Identified Via Human/Murine Gene Signature Comparison. <i>Frontiers in Oncology</i> , 2020, 10, 557643.	2.8	4