Patrick Auberger

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	AMPK-PERK axis represses oxidative metabolism and enhances apoptotic priming of mitochondria in acute myeloid leukemia. Cell Reports, 2022, 38, 110197.	6.4	22
2	Reprogramming monocyte-derived macrophages through caspase inhibition. Oncolmmunology, 2022, 11, 2015859.	4.6	3
3	P2RY2-AKT activation is a therapeutically actionable consequence of XPO1 inhibition in acute myeloid leukemia. Nature Cancer, 2022, 3, 837-851.	13.2	9
4	Real-life experience with CPX-351 and impact on the outcome of high-risk AML patients: a multicentric French cohort. Blood Advances, 2021, 5, 176-184.	5.2	56
5	Plk1, upregulated by HIF-2, mediates metastasis and drug resistance of clear cell renal cell carcinoma. Communications Biology, 2021, 4, 166.	4.4	19
6	Heterogeneous NLRP3 inflammasome signature in circulating myeloid cells as a biomarker of COVID-19 severity. Blood Advances, 2021, 5, 1523-1534.	5.2	36
7	Dual Covalent Inhibition of PKM and IMPDH Targets Metabolism in Cutaneous Metastatic Melanoma. Cancer Research, 2021, 81, 3806-3821.	0.9	9
8	Ultrasound-assisted one-pot three-component synthesis of new isoxazolines bearing sulfonamides and their evaluation against hematological malignancies. Ultrasonics Sonochemistry, 2021, 78, 105748.	8.2	12
9	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq1 1 0.784314 rgBT /O	verlock 10) T <mark>f 50 422 T</mark> d 1,430
10	Acadesine Circumvents Azacitidine Resistance in Myelodysplastic Syndrome and Acute Myeloid Leukemia. International Journal of Molecular Sciences, 2020, 21, 164.	4.1	8
11	Drug Resistance in Hematological Malignancies. International Journal of Molecular Sciences, 2020, 21, 6091.	4.1	21
12	New CXCR1/CXCR2 inhibitors represent an effective treatment for kidney or head and neck cancers sensitive or refractory to reference treatments. Theranostics, 2019, 9, 5332-5346.	10.0	34
13	Chaperone-Mediated Autophagy and Its Emerging Role in Hematological Malignancies. Cells, 2019, 8, 1260.	4.1	21
14	Caspase 1/11 Deficiency or Pharmacological Inhibition Mitigates Psoriasis-Like Phenotype inÂMice. Journal of Investigative Dermatology, 2019, 139, 1306-1317.	0.7	16
15	Azacitidine resistance caused by LAMP2 deficiency: a therapeutic window for the use of autophagy inhibitors in MDS/AML patients?. Autophagy, 2019, 15, 927-929.	9.1	12
16	The oncogenic tyrosine kinase Lyn impairs the pro-apoptotic function of Bim. Oncogene, 2018, 37, 2122-2136.	5.9	8
17	IL-34 and CSF-1 display an equivalent macrophage differentiation ability but a different polarization potential. Scientific Reports, 2018, 8, 256.	3.3	149
18	Targeting the Proteasome-Associated Deubiquitinating Enzyme USP14 Impairs Melanoma Cell Survival and Overcomes Resistance to MAPK-Targeting Therapies. Molecular Cancer Therapeutics, 2018, 17, 1416-1429.	4.1	45

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19	Modular synthesis of new C-aryl-nucleosides and their anti-CML activity. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 1931-1936.	2.2	8
20	Implication and Regulation of AMPK during Physiological and Pathological Myeloid Differentiation. International Journal of Molecular Sciences, 2018, 19, 2991.	4.1	26
21	ZNF224 is a transcriptional repressor of AXL in chronic myeloid leukemia cells. Biochimie, 2018, 154, 127-131.	2.6	10
22	ATP-competitive Plk1 inhibitors induce caspase 3-mediated Plk1 cleavage and activation in hematopoietic cell lines. Oncotarget, 2018, 9, 10920-10933.	1.8	2
23	In Vitro and in Vivo Evaluation of Fully Substituted		

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37	Autophagy and blood diseases. Hematologie, 2015, 21, 107-116.	0.0	Ο
38	The PRKAA1/AMPKα1 pathway triggers autophagy during CSF1-induced human monocyte differentiation and is a potential target in CMML. Autophagy, 2015, 11, 1114-1129.	9.1	86
39	Escherichia coli α-Hemolysin Counteracts the Anti-Virulence Innate Immune Response Triggered by the Rho CTPase Activating Toxin CNF1 during Bacteremia. PLoS Pathogens, 2015, 11, e1004732.	4.7	51
40	Pim kinases modulate resistance to FLT3 tyrosine kinase inhibitors in FLT3-ITD acute myeloid leukemia. Science Advances, 2015, 1, e1500221.	10.3	73
41	Resistance to sunitinib in renal clear cell carcinoma results from sequestration in lysosomes and inhibition of the autophagic flux. Autophagy, 2015, 11, 1891-1904.	9.1	92
42	FeCl3-promoted and ultrasound-assisted synthesis of resveratrol O-derived glycoside analogs. Ultrasonics Sonochemistry, 2015, 22, 15-21.	8.2	18
43	Involvement of autophagy in cellular development and differentiation. Hematologie, 2015, 21, 212-220.	0.0	0
44	Implication of the Anti-Apoptotic Protein Bcl-B (BCL2L10) in the Pathogenesis of Multiple Myeloma. Blood, 2015, 126, 2958-2958.	1.4	0
45	Decreased Expression of Anti-DNMT1 Tumor-Suppressor microRNAs in Azacitidine (AZA)-Resistant Cells Independently Predicts Survival in Patients Treated with AZA for Higher Risk Myelodysplastic Syndrome (HRMDS) and Oligoblastic Acute Myeloid Leukemia (AML). Blood, 2015, 126, 2840-2840.	1.4	0
46	cIAPs and XIAP reduce RIPKs to silence. Blood, 2014, 123, 2445-2446.	1.4	2
47	Successful re-treatment of a relapsed V600E mutated HCL patient with low-dose vemurafenib. Oncoscience, 2014, 2, 44-49.	2.2	18
48	Phenotypic and genotypic characterization of azacitidine-sensitive and resistant SKM1 myeloid cell lines. Oncotarget, 2014, 5, 4384-4391.	1.8	17
49	The small heat shock protein B8 (HSPB8) confers resistance to bortezomib by promoting autophagic removal of misfolded proteins in multiple myeloma cells. Oncotarget, 2014, 5, 6252-6266.	1.8	43
50	PIM2 Pro-Survival Functions Are Mediated By RSK2 in AML. Blood, 2014, 124, 912-912.	1.4	0
51	The P2Y6-AMPK Pathway Triggers Autophagy during CSF-1-Induced Human Monocyte Differentiation and Is a Potential Target in CMML. Blood, 2014, 124, 4347-4347.	1.4	0
52	BCL2L10 Quantification Is a Predictive Factor of Response to Azacitidine in Myelodysplastic Syndromes (MDS) and Acute Myeloid Leukemia (AML). Blood, 2014, 124, 3261-3261.	1.4	0
53	Monosomal karyotype improves IPSSâ€R stratification in MDS and AML patients treated with Azacitidine. American Journal of Hematology, 2013, 88, 780-783.	4.1	15
54	Nepheliosyne B, a New Polyacetylenic Acid from the New Caledonian Marine Sponge Niphates sp Marine Drugs, 2013, 11, 2282-2292.	4.6	10

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55	Ponatinib circumvents all types of imatinib resistance in chronic myelogenous leukemia cell lines. Cell Cycle, 2013, 12, 1645-1646.	2.6	7
56	Tumor suppressor function of miR-483-3p on squamous cell carcinomas due to its pro-apoptotic properties. Cell Cycle, 2013, 12, 2183-2193.	2.6	52
57	Low-dose vemurafenib induces complete remission in a case of hairy-cell leukemia with a V600E mutation. Haematologica, 2013, 98, e20-e22.	3.5	53
58	Inhibiting glutamine uptake represents an attractive new strategy for treating acute myeloid leukemia. Blood, 2013, 122, 3521-3532.	1.4	240
59	How Recent Advances in High-risk Myelodysplastic Syndrome Physiopathology May Impact Future Treatments. Current Pharmaceutical Design, 2013, 19, 5362-5373.	1.9	3
60	Evaluation Of Acadesine, a Drug Stimulating Cell Autophagy, In Azacitidine(AZA)-Resistant Myelodysplastic Syndromes (MDS). Blood, 2013, 122, 1568-1568.	1.4	0
61	Imatinib triggers mesenchymal-like conversion of CML cells associated with increased aggressiveness. Journal of Molecular Cell Biology, 2012, 4, 207-220.	3.3	32
62	The anti-apoptotic Bcl-B protein inhibits BECN1-dependent autophagic cell death. Autophagy, 2012, 8, 637-649.	9.1	45
63	BCR-ABL/p62/SQSTM1: a cannibal embrace. Blood, 2012, 120, 3389-3390.	1.4	8
64	Autophagy is required for CSF-1–induced macrophagic differentiation and acquisition of phagocytic functions. Blood, 2012, 119, 4527-4531.	1.4	123
65	Ultrasound-assisted one-pot synthesis of anti-CML nucleosides featuring 1,2,3-triazole nucleobase under iron-copper catalysis. Ultrasonics Sonochemistry, 2012, 19, 1132-1138.	8.2	56
66	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	9.1	3,122
67	Proper macrophagic differentiation requires both autophagy and caspase activation. Autophagy, 2012, 8, 1141-1143.	9.1	38
68	BCL2L10 is a predictive factor for resistance to Azacitidine in MDS and AML patients. Oncotarget, 2012, 3, 490-501.	1.8	75
69	All tyrosine kinase inhibitor-resistant chronic myelogenous cells are highly sensitive to Ponatinib. Oncotarget, 2012, 3, 1557-1565.	1.8	30
70	BCL2L10 (Bcl-B) Is Associated with Resistance to Azacitidine (AZA) in MDS and AML, and Is a Possible Therapeutic Target in AZA Resistant Patients. Blood, 2012, 120, 701-701.	1.4	2
71	Severe Thymic Atrophy in a Mouse Model of Skin Inflammation Accounts for Impaired TNFR1 Signaling. PLoS ONE, 2012, 7, e47321.	2.5	5
72	Simalikalactone E (SkE), a new weapon in the armamentarium of drugs targeting cancers that exhibit constitutive activation of the ERK pathway. Oncotarget, 2012, 3, 1688-1699.	1.8	11

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73	Total Genomic Loss Detected by High-Density Single Nucleotide Polymorphism Array Is Predictive of Azacitidine Response in Very Poor IPSS-Revised MDS or AML Patients. Blood, 2012, 120, 4936-4936.	1.4	Ο
74	Azacitidine Overcomes Prognosis Impact of Poor and Very Poor IPSS-Revised in RAEB-2 Patients but Not in AML Patients Blood, 2012, 120, 2813-2813.	1.4	0
75	When autophagy meets cancer through p62/SQSTM1. American Journal of Cancer Research, 2012, 2, 397-413.	1.4	139
76	Metformin, Independent of AMPK, Induces mTOR Inhibition and Cell-Cycle Arrest through REDD1. Cancer Research, 2011, 71, 4366-4372.	0.9	545
77	A New Hydroxylated Nonaprenylhydroquinone from the Mediterranean Marine Sponge Sarcotragus spinosulus. Marine Drugs, 2011, 9, 1210-1219.	4.6	20
78	Azacitidine-resistant SKM1 myeloid cells are defective for AZA-induced mitochondrial apoptosis and autophagy. Cell Cycle, 2011, 10, 2339-2343.	2.6	37
79	Leukemic cell xenograft in zebrafish embryo for investigating drug efficacy. Haematologica, 2011, 96, 612-616.	3.5	106
80	Structure elucidation of the new citharoxazole from the Mediterranean deepâ€sea sponge <i>Latrunculia (Biannulata) citharistae</i> . Magnetic Resonance in Chemistry, 2011, 49, 533-536.	1.9	13
81	Hypomethylating agents reactivate FOXO3A in acute myeloid leukemia. Cell Cycle, 2011, 10, 2323-2330.	2.6	57
82	Mechanism of action of the multikinase inhibitor Foretinib. Cell Cycle, 2011, 10, 4138-4148.	2.6	28
83	Mechanisms of AXL overexpression and function in Imatinib-resistant chronic myeloid leukemia cells. Oncotarget, 2011, 2, 874-885.	1.8	99
84	Transcriptome dysregulation by anthrax lethal toxin plays a key role in induction of human endothelial cell cytotoxicity. Cellular Microbiology, 2010, 12, 891-905.	2.1	28
85	Resveratrol Promotes Autophagic Cell Death in Chronic Myelogenous Leukemia Cells via JNK-Mediated p62/SQSTM1 Expression and AMPK Activation. Cancer Research, 2010, 70, 1042-1052.	0.9	335
86	Persistent Activation of the Fyn/ERK Kinase Signaling Axis Mediates Imatinib Resistance in Chronic Myelogenous Leukemia Cells through Upregulation of Intracellular SPARC. Cancer Research, 2010, 70, 9659-9670.	0.9	56
87	AMPK- and p62/SQSTM1-dependent autophagy mediate Resveratrol-induced cell death in chronic myelogenous leukemia. Autophagy, 2010, 6, 655-657.	9.1	63
88	Targeting Cancer Cell Metabolism: The Combination of Metformin and 2-Deoxyglucose Induces p53-Dependent Apoptosis in Prostate Cancer Cells. Cancer Research, 2010, 70, 2465-2475.	0.9	465
89	Targeting autophagy to fight hematopoietic malignancies. Cell Cycle, 2010, 9, 3470-3478.	2.6	70
90	Correlation Between Outcome and Genetic Abnormalities Identified by High-Density Single Nucleotide Polymorphism Array Analysis In Patients with Myelodysplastic Syndromes or Acute Myeloid Leukemia with Multi-Lineage Dysplasia Treated with Azacitidine. Blood, 2010, 116, 2929-2929.	1.4	1

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91	Induction of Autophagic Cell Death Circumvents Azacitidine-Resistance In Myelodysplastic Syndrome-Derived Cell Lines. Blood, 2010, 116, 1817-1817.	1.4	1
92	Gene expression profiling of imatinib and PD166326-resistant CML cell lines identifies Fyn as a gene associated with resistance to BCR-ABL inhibitors. Molecular Cancer Therapeutics, 2009, 8, 1924-1933.	4.1	71
93	Retinoic acid regulates Fas-induced apoptosis in Jurkat T cells: reversal of mitogen-mediated repression of Fas DISC assembly. Journal of Leukocyte Biology, 2009, 85, 469-480.	3.3	15
94	Modulation of Caspase-Independent Cell Death Leads to Resensitization of Imatinib Mesylate–Resistant Cells. Cancer Research, 2009, 69, 3013-3020.	0.9	27
95	Autophagy is an important event for megakaryocytic differentiation of the chronic myelogenous leukemia K562 cell line. Autophagy, 2009, 5, 1092-1098.	9.1	92
96	Injection of <i>Staphylococcus aureus</i> EDIN by the <i>Bacillus anthracis</i> Protective Antigen Machinery Induces Vascular Permeability. Infection and Immunity, 2009, 77, 3596-3601.	2.2	34
97	Tyrosine phosphorylation of insulin receptor substrates during ischemia/reperfusion-induced apoptosis in rat liver. Langenbeck's Archives of Surgery, 2009, 394, 123-131.	1.9	5
98	The caspase-cleaved form of LYN mediates a psoriasis-like inflammatory syndrome in mice. EMBO Journal, 2009, 28, 2449-2460.	7.8	17
99	Dual Role of Sp3 Transcription Factor as an Inducer of Apoptosis and a Marker of Tumour Aggressiveness. PLoS ONE, 2009, 4, e4478.	2.5	29
100	Acadesine Kills Chronic Myelogenous Leukemia (CML) Cells through PKC-Dependent Induction of Autophagic Cell Death. PLoS ONE, 2009, 4, e7889.	2.5	79
101	Abstract B95: Targeting cancer cell metabolism: The combination of metformin and 2â€deoxyglucose induces p53 dependent apoptosis in prostate cancer cells. , 2009, , .		О
102	Isoform-specific contribution of protein kinase C to prion processing. Molecular and Cellular Neurosciences, 2008, 39, 400-410.	2.2	20
103	Imatinib mesylateâ€resistant human chronic myelogenous leukemia cell lines exhibit high sensitivity to the phytoalexin resveratrol. FASEB Journal, 2008, 22, 1894-1904.	0.5	59
104	Nephroblastoma Overexpressed/Cysteine-Rich Protein 61/Connective Tissue Growth Factor/Nephroblastoma Overexpressed Gene-3 (NOV/CCN3), a Selective Adrenocortical Cell Proapoptotic Factor, Is Down-Regulated in Childhood Adrenocortical Tumors. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3253-3260	3.6	52
105	Involvement of mast cells in gastritis caused by Helicobacter pylori: a potential role in epithelial cell apoptosis. Journal of Clinical Pathology, 2007, 60, 600-607.	2.0	20
106	Effect of Caspase Inhibition on Thymic Apoptosis in Hemorrhagic Shock. Journal of Investigative Surgery, 2007, 20, 97-103.	1.3	4
107	Inhibition of apoptosis induced by heat shock preconditioning is associated with decreased phagocytosis in human polymorphonuclear leukocytes through inhibition of Rac and Cdc42. Immunology and Cell Biology, 2007, 85, 257-264.	2.3	6
108	Human Polymorphonuclear Leukocytes are Sensitive In Vitro to Helicobacter pylori VacA Toxin. Helicobacter, 2006, 11, 544-555.	3.5	9

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109	p44 Mitogen-Activated Protein Kinase (Extracellular Signal-Regulated Kinase 1)–Dependent Signaling Contributes to Epithelial Skin Carcinogenesis. Cancer Research, 2006, 66, 2700-2707.	0.9	76
110	Caspase-3-derived C-terminal Product of Synphilin-1 Displays Antiapoptotic Function via Modulation of the p53-dependent Cell Death Pathway. Journal of Biological Chemistry, 2006, 281, 11515-11522.	3.4	34
111	Cooperation of Amphiregulin and Insulin-like Growth Factor-1 Inhibits Bax- and Bad-mediated Apoptosis via a Protein Kinase C-dependent Pathway in Non-small Cell Lung Cancer Cells. Journal of Biological Chemistry, 2005, 280, 19757-19767.	3.4	38
112	Tumor Cell-mediated Induction of the Stromal Factor Stromelysin-3 Requires Heterotypic Cell Contact-dependent Activation of Specific Protein Kinase C Isoforms. Journal of Biological Chemistry, 2005, 280, 1272-1283.	3.4	8
113	The cleavage of microphthalmia-associated transcription factor, MITF, by caspases plays an essential role in melanocyte and melanoma cell apoptosis. Genes and Development, 2005, 19, 1980-1985.	5.9	57
114	Fas Ligand Expression Following Normothermic Liver Ischemia-Reperfusion. Journal of Surgical Research, 2005, 125, 30-36.	1.6	16
115	Siva-1 and an Alternative Splice Form Lacking the Death Domain, Siva-2, Similarly Induce Apoptosis in T Lymphocytes via a Caspase-Dependent Mitochondrial Pathway. Journal of Immunology, 2004, 172, 4008-4017.	0.8	79
116	Increased Rate of Apoptosis and Diminished Phagocytic Ability of Human Neutrophils Infected with Afa/Dr Diffusely Adhering Escherichia coli Strains. Infection and Immunity, 2004, 72, 5741-5749.	2.2	27
117	Cleavage of Mcl-1 by caspases impaired its ability to counteract Bim-induced apoptosis. Oncogene, 2004, 23, 7863-7873.	5.9	157
118	Imatinib mesylate (STI571) decreases the vascular endothelial growth factor plasma concentration in patients with chronic myeloid leukemia. Blood, 2004, 104, 495-501.	1.4	82
119	Active stromelysin-3 (MMP-11) increases MCF-7 survival in three-dimensional Matrigel culture via activation of p42/p44 MAP-kinase. International Journal of Cancer, 2003, 106, 355-363.	5.1	22
120	Proteolytic regulation of Forkhead transcription factor FOXO3a by caspase-3-like proteases. Oncogene, 2003, 22, 4557-4568.	5.9	72
121	Phosphorylation of Bim-EL by Erk1/2 on serine 69 promotes its degradation via the proteasome pathway and regulates its proapoptotic function. Oncogene, 2003, 22, 6785-6793.	5.9	423
122	Gene expression profiling of normal human pulmonary fibroblasts following coculture with non-small-cell lung cancer cells reveals alterations related to matrix degradation, angiogenesis, cell growth and survival. Oncogene, 2003, 22, 8487-8497.	5.9	45
123	Imatinib induces mitochondriaâ€dependent apoptosis of the Bcrâ€Ablâ€positive K562 cell line and its differentiation toward the erythroid lineage 1. FASEB Journal, 2003, 17, 2160-2162.	0.5	105
124	The P54â€cleaved form of the tyrosine kinase Lyn generated by caspases during BCRâ€induced cell death in B lymphoma acts as a negative regulator of apoptosis. FASEB Journal, 2003, 17, 711-713.	0.5	20
125	Rho GTPase Is Activated by Cytotoxic Necrotizing Factor 1 in Peripheral Blood T Lymphocytes: Potential Cytotoxicity for Intestinal Epithelial Cells. Infection and Immunity, 2003, 71, 1161-1169.	2.2	6
126	Altered T cell surface glycosylation in HIV-1 infection results in increased susceptibility to galectin-1-induced cell death. Glycobiology, 2003, 13, 909-918.	2.5	63

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127	Imatinib induces mitochondria-dependent apoptosis of the Bcr-Abl-positive K562 cell line and its differentiation toward the erythroid lineage. FASEB Journal, 2003, 17, 2160-2162.	0.5	55
128	Rat liver injury following normothermic ischemia is prevented by a phosphinic matrix metalloproteinase inhibitor. FASEB Journal, 2002, 16, 1-24.	0.5	91
129	Vav1 Couples T Cell Receptor to Serum Response Factor-dependent Transcription via a MEK-dependent Pathway. Journal of Biological Chemistry, 2002, 277, 15376-15384.	3.4	30
130	RelB reduces thymocyte apoptosis and regulates terminal thymocyte maturation. European Journal of Immunology, 2002, 32, 1-9.	2.9	23
131	Blocking NF-κB activation in Jurkat leukemic T cells converts the survival agent and tumor promoter PMA into an apoptotic effector. Oncogene, 2002, 21, 3213-3224.	5.9	46
132	The protective effect of phorbol esters on Fas-mediated apoptosis in T cells. Transcriptional and postranscriptional regulation. Oncogene, 2002, 21, 4957-4968.	5.9	47
133	Helicobacter pylori Lipopolysaccharide Hinders Polymorphonuclear Leucocyte Apoptosis. Laboratory Investigation, 2001, 81, 375-384.	3.7	14
134	Differential requirements for ERK1/2 and P38 MAPK activation by thrombin in T cells. Role of P59Fyn and PKCε. Oncogene, 2001, 20, 1964-1972.	5.9	31
135	Cleavage of Fyn and Lyn in their N-terminal unique regions during induction of apoptosis: a new mechanism for Src kinase regulation. Oncogene, 2001, 20, 4935-4941.	5.9	55
136	An absolute requirement for Fyn in T cell receptorâ€induced caspase activation and apoptosis. FASEB Journal, 2001, 15, 1777-1779.	0.5	24
137	Neprilysin, a Novel Target for Ultraviolet B Regulation of Melanogenesis Via Melanocortins. Journal of Investigative Dermatology, 2000, 115, 381-387.	0.7	16
138	Protein Kinase Activation by Warm And Cold Hypoxia- Reoxygenation in Primary-Cultured Rat Hepatocytes–JNK1/SAPK1 Involvement in Apoptosis. Hepatology, 2000, 32, 1029-1036.	7.3	61
139	Sustained Polymorphonuclear Leukocyte Transmigration Induces Apoptosis in T84 Intestinal Epithelial Cells. Journal of Cell Biology, 2000, 150, 1479-1488.	5.2	45
140	Effect of <i>Helicobacter pylori</i> on Polymorphonuclear Leukocyte Migration across Polarized T84 Epithelial Cell Monolayers: Role of Vacuolating Toxin VacA and <i>cag</i> Pathogenicity Island. Infection and Immunity, 2000, 68, 5225-5233.	2.2	28
141	Cleavage of the Serum Response Factor during Death Receptor-induced Apoptosis Results in an Inhibition of the c-FOS Promoter Transcriptional Activity. Journal of Biological Chemistry, 2000, 275, 12941-12947.	3.4	44
142	Protein Kinase C Î, and ε Promote T-cell Survival by a Rsk-dependent Phosphorylation and Inactivation of BAD. Journal of Biological Chemistry, 2000, 275, 37246-37250.	3.4	122
143	A caspase inhibitor fully protects rats against lethal normothermic liver ischemia by inhibition of liver apoptosis. FASEB Journal, 1999, 13, 253-261.	0.5	217
144	Evidence for a p23 caspase-cleaved form of p27[KIP1] involved in G1 growth arrest. Oncogene, 1999, 18, 3324-3333.	5.9	46

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145	Defective Thymocyte Maturation in p44 MAP Kinase (Erk 1) Knockout Mice. Science, 1999, 286, 1374-1377.	12.6	598
146	Cleavage and relocation of the tyrosine kinase P59FYN during Fas-mediated apoptosis in T lymphocytes. Oncogene, 1999, 18, 3963-3969.	5.9	29
147	SP220K is a novel matrix serine proteinase. , 1998, 77, 264-270.		3
148	CD10 inhibitors increase f-Met-Leu-Phe-induced neutrophil transmigration. Journal of Leukocyte Biology, 1998, 63, 312-320.	3.3	12
149	T-Cell Receptor Signaling Pathway Exerts a Negative Control on Thrombin-Mediated Increase in [Ca2+]i and p38 MAPK Activation in Jurkat T Cells: Implication of the Tyrosine Kinase p56Lck. Blood, 1998, 91, 4232-4241.	1.4	13
150	Differential expression of the Kell blood group and CD10 antigens: two related membrane metallopeptidases during differentiation of K562 cells by phorbol ester and hemin. FASEB Journal, 1998, 12, 531-539.	0.5	38
151	T-Cell Receptor Signaling Pathway Exerts a Negative Control on Thrombin-Mediated Increase in [Ca2+]i and p38 MAPK Activation in Jurkat T Cells: Implication of the Tyrosine Kinase p56Lck. Blood, 1998, 91, 4232-4241.	1.4	2
152	CD10 plays a specific role in early thymic development. FASEB Journal, 1997, 11, 376-381.	0.5	31
153	Endopeptidase 24.11 (CD10/NEP) is required for phorbol esterâ€induced growth arrest in Jurkat T cells. FASEB Journal, 1997, 11, 869-879.	0.5	24
154	CD10 is expressed on human thymic epithelial cell lines and modulates thymopentinâ€induced cell proliferation. FASEB Journal, 1997, 11, 1003-1011.	0.5	15
155	CD10 (Endopeptidase 24.11) Is a Thymic Peptide-Degrading Enzyme Possibly Involved in the Regulation of Thymocyte Functions. Cellular Immunology, 1997, 175, 85-91.	3.0	11
156	Differential SP220K expression in renal carcinoma and oncocytoma cells. , 1997, 72, 752-757.		4
157	Regulation of Thymic Development by Neprilysin Inhibition. Advances in Experimental Medicine and Biology, 1997, 421, 93-99.	1.6	2
158	Tyrosine Phosphorylation of lκB-α Activates NF-κB without Proteolytic Degradation of lκB-α. Cell, 1996, 86, 787-798.	28.9	675
159	Thrombin and trypsinâ€induced Ca ²⁺ mobilization in human T cell lines through interaction with different proteaseâ€activated receptors. FASEB Journal, 1996, 10, 309-316.	0.5	75
160	Distinct Mechanisms Regulate 5-HT2 and Thrombin Receptor Desensitization. Journal of Biological Chemistry, 1995, 270, 4813-4821.	3.4	51
161	Characterization and purification of T lymphocyte aminopeptidase B : A putative marker of T cell activation. European Journal of Immunology, 1993, 23, 1948-1955.	2.9	31
162	Isolation and characterization of A T lymphocyte mutant defective in the protein kinase C signal transduction pathway. Molecular Immunology, 1991, 28, 921-929.	2.2	2

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163	Inhibitors of Chymotrypsin-like Activities Selectively Block the Mitotic Pathway in Rat Hepatoma Cells. Growth Factors, 1990, 4, 37-44.	1.7	2
164	A chymotryptic-type protease inhibitor decreases interleukin 2 synthesis and induces prostaglandin production in Jurkat T cells. Cellular Signalling, 1989, 1, 289-294.	3.6	8
165	Characterization of a natural inhibitor of the insulin receptor tyrosine kinase: cDNA cloning, purification, and anti-mitogenic activity. Cell, 1989, 58, 631-640.	28.9	315
166	Insulin regulation of protein phosphorylation in hepatocytes. Studies using two effectors: amiloride and natural aliphatic polyamines. Biochimie, 1985, 67, 1125-1132.	2.6	6
167	Regulation of protein phosphorylation by polyamines in hepatocytes. Biochimica Et Biophysica Acta - General Subjects, 1984, 801, 461-469.	2.4	20
168	Effects of polyamines on cyclic AMP-mediated stimulation of amino acid transport in isolated rat hepatocytes. Journal of Cellular Physiology, 1983, 117, 204-210.	4.1	11
169	Comparative analysis of proteins labelled with [35S]methionine in the liver in vivo and in freshly isolated and short-term-cultured hepatocytes in vitro. Biochimica Et Biophysica Acta - General Subjects, 1982, 718, 92-102.	2.4	12
170	Insulin enhances protein phosphorylation in isolated hepatocytes by inhibiting an amiloride sensitive phosphatase. Biochemical and Biophysical Research Communications, 1982, 106, 1062-1070.	2.1	30