

Philippe Bouillet

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/6708220/philippe-bouillet-publications-by-year.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

135
papers

15,534
citations

62
h-index

124
g-index

140
ext. papers

16,865
ext. citations

11.9
avg, IF

5.87
L-index

#	Paper	IF	Citations
135	Dual roles for LUBAC signaling in thymic epithelial cell development and survival. <i>Cell Death and Differentiation</i> , 2021 , 28, 2946-2956	12.7	1
134	Severe Impairment of TNF Post-transcriptional Regulation Leads to Embryonic Death. <i>iScience</i> , 2020 , 23, 101726	6.1	2
133	Temporal Analysis of Brd4 Displacement in the Control of B Cell Survival, Proliferation, and Differentiation. <i>Cell Reports</i> , 2020 , 33, 108290	10.6	2
132	Constitutive overexpression of TNF in BPSM1 mice causes iBALT and bone marrow nodular lymphocytic hyperplasia. <i>Immunology and Cell Biology</i> , 2019 , 97, 29-38	5	1
131	LUBAC is essential for embryogenesis by preventing cell death and enabling haematopoiesis. <i>Nature</i> , 2018 , 557, 112-117	50.4	110
130	Proapoptotic BIM Impacts B Lymphoid Homeostasis by Limiting the Survival of Mature B Cells in a Cell-Autonomous Manner. <i>Frontiers in Immunology</i> , 2018 , 9, 592	8.4	10
129	The Mitochondrial Apoptotic Effectors BAX/BAK Activate Caspase-3 and -7 to Trigger NLRP3 Inflammasome and Caspase-8 Driven IL-1 β Activation. <i>Cell Reports</i> , 2018 , 25, 2339-2353.e4	10.6	102
128	VDAC2 enables BAX to mediate apoptosis and limit tumor development. <i>Nature Communications</i> , 2018 , 9, 4976	17.4	73
127	LUBAC prevents lethal dermatitis by inhibiting cell death induced by TNF, TRAIL and CD95L. <i>Nature Communications</i> , 2018 , 9, 3910	17.4	49
126	Anti-apoptotic proteins BCL-2, MCL-1 and A1 summate collectively to maintain survival of immune cell populations both in vitro and in vivo. <i>Cell Death and Differentiation</i> , 2017 , 24, 878-888	12.7	62
125	TNF-induced chronic inflammation does not affect tumorigenesis driven by p53 loss. <i>Cell Death and Disease</i> , 2017 , 8, e2550	9.8	2
124	Bim suppresses the development of SLE by limiting myeloid inflammatory responses. <i>Journal of Experimental Medicine</i> , 2017 , 214, 3753-3773	16.6	14
123	Deregulation of TNF expression can also cause heart valve disease. <i>Cytokine</i> , 2016 , 77, 248-9	4	2
122	Linear ubiquitin chain assembly complex coordinates late thymic T-cell differentiation and regulatory T-cell homeostasis. <i>Nature Communications</i> , 2016 , 7, 13353	17.4	34
121	Is BOK required for apoptosis induced by endoplasmic reticulum stress?. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, E492-3	11.5	22
120	BCL2-modifying factor promotes germ cell loss during murine oogenesis. <i>Reproduction</i> , 2016 , 151, 553-628	3.8	8
119	Critical B-lymphoid cell intrinsic role of endogenous MCL-1 in c-MYC-induced lymphomagenesis. <i>Cell Death and Disease</i> , 2016 , 7, e2132	9.8	12

118	Male sterility in Mcl-1-flox mice is not due to enhanced Mcl1 protein stability. <i>Cell Death and Disease</i> , 2016 , 7, e2490	9.8	2
117	Physiological restraint of Bak by Bcl-xL is essential for cell survival. <i>Genes and Development</i> , 2016 , 30, 1240-50	12.6	29
116	Functional antagonism between pro-apoptotic BIM and anti-apoptotic BCL-XL in MYC-induced lymphomagenesis. <i>Oncogene</i> , 2015 , 34, 1872-6	9.2	18
115	Bcl-2 antagonists kill plasmacytoid dendritic cells from lupus-prone mice and dampen interferon- β production. <i>Arthritis and Rheumatology</i> , 2015 , 67, 797-808	9.5	35
114	EGF-mediated induction of Mcl-1 at the switch to lactation is essential for alveolar cell survival. <i>Nature Cell Biology</i> , 2015 , 17, 365-75	23.4	44
113	BCL-2 is dispensable for thrombopoiesis and platelet survival. <i>Cell Death and Disease</i> , 2015 , 6, e1721	9.8	47
112	Spontaneous retrotransposon insertion into TNF 3'UTR causes heart valve disease and chronic polyarthritis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 9698-703	11.5	17
111	Pro-apoptotic Bim suppresses breast tumor cell metastasis and is a target gene of SNAI2. <i>Oncogene</i> , 2015 , 34, 3926-34	9.2	22
110	Prosurvival Bcl-2 family members reveal a distinct apoptotic identity between conventional and plasmacytoid dendritic cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, 4044-9	11.5	39
109	Targeting of MCL-1 kills MYC-driven mouse and human lymphomas even when they bear mutations in p53. <i>Genes and Development</i> , 2014 , 28, 58-70	12.6	121
108	Enhanced stability of Mcl1, a prosurvival Bcl2 relative, blunts stress-induced apoptosis, causes male sterility, and promotes tumorigenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 261-6	11.5	41
107	Pro-apoptotic BIM is an essential initiator of physiological endothelial cell death independent of regulation by FOXO3. <i>Cell Death and Differentiation</i> , 2014 , 21, 1687-95	12.7	13
106	Deregulated cell death and lymphocyte homeostasis cause premature lethality in mice lacking the BH3-only proteins Bim and Bmf. <i>Blood</i> , 2014 , 123, 2652-62	2.2	38
105	Impact of conditional deletion of the pro-apoptotic BCL-2 family member BIM in mice. <i>Cell Death and Disease</i> , 2014 , 5, e1446	9.8	21
104	Evidence against upstream regulation of the unfolded protein response (UPR) by pro-apoptotic BIM and PUMA. <i>Cell Death and Disease</i> , 2014 , 5, e1354	9.8	7
103	Loss of the proapoptotic BH3-only protein BCL-2 modifying factor prolongs the fertile life span in female mice. <i>Biology of Reproduction</i> , 2014 , 90, 77	3.9	23
102	Antiapoptotic Mcl-1 is critical for the survival and niche-filling capacity of Foxp3+ regulatory T cells. <i>Nature Immunology</i> , 2013 , 14, 959-65	19.1	172
101	Foxo-mediated Bim transcription is dispensable for the apoptosis of hematopoietic cells that is mediated by this BH3-only protein. <i>EMBO Reports</i> , 2013 , 14, 992-8	6.5	25

100	Consequences of the combined loss of BOK and BAK or BOK and BAX. <i>Cell Death and Disease</i> , 2013 , 4, e650	9.8	52
99	IL-15 Fosters Age-Driven Regulatory T Cell Accrual in the Face of Declining IL-2 Levels. <i>Frontiers in Immunology</i> , 2013 , 4, 161	8.4	40
98	HoxA9 regulated Bcl-2 expression mediates survival of myeloid progenitors and the severity of HoxA9-dependent leukemia. <i>Oncotarget</i> , 2013 , 4, 1933-47	3.3	40
97	The BH3-only proteins Bim and Puma cooperate to impose deletional tolerance of organ-specific antigens. <i>Immunity</i> , 2012 , 37, 451-62	32.3	55
96	DNA damage-induced primordial follicle oocyte apoptosis and loss of fertility require TAp63-mediated induction of Puma and Noxa. <i>Molecular Cell</i> , 2012 , 48, 343-52	17.6	159
95	Death receptor-induced apoptosis signalling - essential guardian against autoimmune disease. <i>Arthritis Research and Therapy</i> , 2012 , 14,	5.7	78
94	Bim must be able to engage all pro-survival Bcl-2 family members for efficient tumor suppression. <i>Oncogene</i> , 2012 , 31, 3392-6	9.2	18
93	Bcl-2, Bcl-x(L), and Bcl-w are not equivalent targets of ABT-737 and navitoclax (ABT-263) in lymphoid and leukemic cells. <i>Blood</i> , 2012 , 119, 5807-16	2.2	150
92	BCL-2 family member BOK is widely expressed but its loss has only minimal impact in mice. <i>Cell Death and Differentiation</i> , 2012 , 19, 915-25	12.7	82
91	Alternative splicing of Bim and Erk-mediated Bim(EL) phosphorylation are dispensable for hematopoietic homeostasis in vivo. <i>Cell Death and Differentiation</i> , 2012 , 19, 1060-8	12.7	28
90	Anti-apoptotic Mcl-1 is essential for the development and sustained growth of acute myeloid leukemia. <i>Genes and Development</i> , 2012 , 26, 120-5	12.6	286
89	Detection of Bcl-2 family member Bcl-G in mouse tissues using new monoclonal antibodies. <i>Cell Death and Disease</i> , 2012 , 3, e378	9.8	5
88	Bcl-2 family member Bcl-G is not a proapoptotic protein. <i>Cell Death and Disease</i> , 2012 , 3, e404	9.8	12
87	Regulation of memory B-cell survival by the BH3-only protein Puma. <i>Blood</i> , 2011 , 118, 4120-8	2.2	31
86	Type I interferon drives dendritic cell apoptosis via multiple BH3-only proteins following activation by PolyIC in vivo. <i>PLoS ONE</i> , 2011 , 6, e20189	3.7	45
85	Destruction of tumor vasculature and abated tumor growth upon VEGF blockade is driven by proapoptotic protein Bim in endothelial cells. <i>Journal of Experimental Medicine</i> , 2011 , 208, 1351-8	16.6	24
84	Fas-mediated neutrophil apoptosis is accelerated by Bid, Bak, and Bax and inhibited by Bcl-2 and Mcl-1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 13135-40	11.5	79
83	Defects in the Bcl-2-regulated apoptotic pathway lead to preferential increase of CD25 low Foxp3+ anergic CD4+ T cells. <i>Journal of Immunology</i> , 2011 , 187, 1566-77	5.3	30

82	Destruction of tumor vasculature and abated tumor growth upon VEGF blockade is driven by proapoptotic protein Bim in endothelial cells. <i>Journal of Cell Biology</i> , 2011 , 193, i14-i14	7.3	
81	Individual and overlapping roles of BH3-only proteins Bim and Bad in apoptosis of lymphocytes and platelets and in suppression of thymic lymphoma development. <i>Cell Death and Differentiation</i> , 2010 , 17, 1655-64	12.7	50
80	Role of STAT5 in controlling cell survival and immunoglobulin gene recombination during pro-B cell development. <i>Nature Immunology</i> , 2010 , 11, 171-9	19.1	203
79	Antiapoptotic molecule Bcl-2 is essential for the anabolic activity of parathyroid hormone in bone. <i>Annals of the New York Academy of Sciences</i> , 2010 , 1192, 330-7	6.5	10
78	Mcl-1 is essential for germinal center formation and B cell memory. <i>Science</i> , 2010 , 330, 1095-9	33.3	161
77	Glucose induces pancreatic islet cell apoptosis that requires the BH3-only proteins Bim and Puma and multi-BH domain protein Bax. <i>Diabetes</i> , 2010 , 59, 644-52	0.9	90
76	Elevated Mcl-1 perturbs lymphopoiesis, promotes transformation of hematopoietic stem/progenitor cells, and enhances drug resistance. <i>Blood</i> , 2010 , 116, 3197-207	2.2	99
75	Apoptosis regulators Fas and Bim synergistically control T-lymphocyte homeostatic proliferation. <i>European Journal of Immunology</i> , 2010 , 40, 3043-53	6.1	13
74	Anti-apoptotic molecule Bcl-2 regulates the differentiation, activation, and survival of both osteoblasts and osteoclasts. <i>Journal of Biological Chemistry</i> , 2009 , 284, 36659-36669	5.4	47
73	A tumor suppressor function for caspase-2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 5336-41	11.5	129
72	The Bcl-2 family in autoimmune and degenerative disorders. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2009 , 14, 570-83	5.4	25
71	Fatal hepatitis mediated by tumor necrosis factor TNFalpha requires caspase-8 and involves the BH3-only proteins Bid and Bim. <i>Immunity</i> , 2009 , 30, 56-66	32.3	108
70	XIAP discriminates between type I and type II FAS-induced apoptosis. <i>Nature</i> , 2009 , 460, 1035-9	50.4	344
69	Membrane-bound Fas ligand only is essential for Fas-induced apoptosis. <i>Nature</i> , 2009 , 461, 659-63	50.4	296
68	CD95, BIM and T cell homeostasis. <i>Nature Reviews Immunology</i> , 2009 , 9, 514-9	36.5	149
67	The role of BH3-only protein Bim extends beyond inhibiting Bcl-2-like prosurvival proteins. <i>Journal of Cell Biology</i> , 2009 , 186, 355-62	7.3	154
66	The role of BH3-only protein Bim extends beyond inhibiting Bcl-2-like prosurvival proteins. <i>Journal of Experimental Medicine</i> , 2009 , 206, i19-i19	16.6	
65	MicroRNAs and lymphocyte homeostasis: dangerous eggs in a single basket. <i>Immunology and Cell Biology</i> , 2008 , 86, 387-8	5	1

64	What do we know about the mechanisms of elimination of autoreactive T and B cells and what challenges remain. <i>Immunology and Cell Biology</i> , 2008 , 86, 57-66	5	55
63	Intrahepatic murine CD8 T-cell activation associates with a distinct phenotype leading to Bim-dependent death. <i>Gastroenterology</i> , 2008 , 135, 989-97	13.3	98
62	Apoptosis regulators Fas and Bim cooperate in shutdown of chronic immune responses and prevention of autoimmunity. <i>Immunity</i> , 2008 , 28, 197-205	32.3	196
61	A novel BH3 ligand that selectively targets Mcl-1 reveals that apoptosis can proceed without Mcl-1 degradation. <i>Journal of Cell Biology</i> , 2008 , 180, 341-55	7.3	146
60	Two molecular pathways initiate mitochondria-dependent dopaminergic neurodegeneration in experimental Parkinson's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 8161-6	11.5	170
59	Bim expression indicates the pathway to retinal cell death in development and degeneration. <i>Journal of Neuroscience</i> , 2007 , 27, 10887-94	6.6	26
58	Hrk/DP5 contributes to the apoptosis of select neuronal populations but is dispensable for haematopoietic cell apoptosis. <i>Journal of Cell Science</i> , 2007 , 120, 2044-52	5.3	53
57	Proapoptotic BH3-only protein Bim is essential for developmentally programmed death of germinal center-derived memory B cells and antibody-forming cells. <i>Blood</i> , 2007 , 110, 3978-84	2.2	84
56	ER stress triggers apoptosis by activating BH3-only protein Bim. <i>Cell</i> , 2007 , 129, 1337-49	56.2	1079
55	BIM regulates apoptosis during mammary ductal morphogenesis, and its absence reveals alternative cell death mechanisms. <i>Developmental Cell</i> , 2007 , 12, 221-34	10.2	193
54	Apoptosis initiated when BH3 ligands engage multiple Bcl-2 homologs, not Bax or Bak. <i>Science</i> , 2007 , 315, 856-9	33.3	937
53	Selective involvement of BH3-only Bcl-2 family members Bim and Bad in neonatal hypoxia-ischemia. <i>Brain Research</i> , 2006 , 1099, 150-9	3.7	52
52	Adenosine A2A receptor-mediated cell death of mouse thymocytes involves adenylate cyclase and Bim and is negatively regulated by Nur77. <i>European Journal of Immunology</i> , 2006 , 36, 1559-71	6.1	13
51	The RUNX3 tumor suppressor upregulates Bim in gastric epithelial cells undergoing transforming growth factor beta-induced apoptosis. <i>Molecular and Cellular Biology</i> , 2006 , 26, 4474-88	4.8	132
50	Antigen challenge inhibits thymic emigration. <i>Journal of Immunology</i> , 2006 , 176, 4553-61	5.3	12
49	Bim and Bad mediate imatinib-induced killing of Bcr/Abl+ leukemic cells, and resistance due to their loss is overcome by a BH3 mimetic. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 14907-12	11.5	291
48	Loss of PKD1 and loss of Bcl-2 elicit polycystic kidney disease through distinct mechanisms. <i>Cell Death and Differentiation</i> , 2006 , 13, 1123-7	12.7	10
47	Role of Bim and other Bcl-2 family members in autoimmune and degenerative diseases. <i>Current Directions in Autoimmunity</i> , 2006 , 9, 74-94		41

46	In vitro and in vivo assays for osteoclast apoptosis. <i>Biological Procedures Online</i> , 2005 , 7, 48-59	8.3	17
45	Polycystic kidney disease prevented by transgenic RNA interference. <i>Cell Death and Differentiation</i> , 2005 , 12, 831-3	12.7	26
44	Concomitant loss of proapoptotic BH3-only Bcl-2 antagonists Bik and Bim arrests spermatogenesis. <i>EMBO Journal</i> , 2005 , 24, 3963-73	13	84
43	Key roles of BIM-driven apoptosis in epithelial tumors and rational chemotherapy. <i>Cancer Cell</i> , 2005 , 7, 227-38	24.3	241
42	Combined loss of proapoptotic genes Bak or Bax with Bim synergizes to cause defects in hematopoiesis and in thymocyte apoptosis. <i>Journal of Experimental Medicine</i> , 2005 , 201, 1949-60	16.6	46
41	NKT cell stimulation with glycolipid antigen in vivo: costimulation-dependent expansion, Bim-dependent contraction, and hyporesponsiveness to further antigenic challenge. <i>Journal of Immunology</i> , 2005 , 175, 3092-3101	5.3	149
40	Subversion of the Bcl-2 life/death switch in cancer development and therapy. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2005 , 70, 469-77	3.9	21
39	Proapoptotic BH3-only Bcl-2 family member Bik/Blk/Nbk is expressed in hemopoietic and endothelial cells but is redundant for their programmed death. <i>Molecular and Cellular Biology</i> , 2004 , 24, 1570-81	4.8	98
38	Loss of Bim increases T cell production and function in interleukin 7 receptor-deficient mice. <i>Journal of Experimental Medicine</i> , 2004 , 200, 1189-95	16.6	103
37	Bim is a suppressor of Myc-induced mouse B cell leukemia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 6164-9	11.5	407
36	Negative selection of semimature CD4(+)8(-)HSA+ thymocytes requires the BH3-only protein Bim but is independent of death receptor signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 7052-7	11.5	66
35	Loss of the pro-apoptotic BH3-only Bcl-2 family member Bim inhibits BCR stimulation-induced apoptosis and deletion of autoreactive B cells. <i>Journal of Experimental Medicine</i> , 2003 , 198, 1119-26	16.6	245
34	Loss of pro-apoptotic BH3-only Bcl-2 family member Bim does not protect mutant Lurcher mice from neurodegeneration. <i>Journal of Neuroscience Research</i> , 2003 , 74, 777-81	4.4	9
33	The control of apoptosis in lymphocyte selection. <i>Immunological Reviews</i> , 2003 , 193, 82-92	11.3	60
32	Regulation of osteoclast apoptosis by ubiquitylation of proapoptotic BH3-only Bcl-2 family member Bim. <i>EMBO Journal</i> , 2003 , 22, 6653-64	13	195
31	Shutdown of an acute T cell immune response to viral infection is mediated by the proapoptotic Bcl-2 homology 3-only protein Bim. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 14175-80	11.5	201
30	Essential role for the BH3-only protein Bim but redundant roles for Bax, Bcl-2, and Bcl-w in the control of granulocyte survival. <i>Blood</i> , 2003 , 101, 2393-400	2.2	126
29	Apoptosis initiated by Bcl-2-regulated caspase activation independently of the cytochrome c/Apaf-1/caspase-9 apoptosome. <i>Nature</i> , 2002 , 419, 634-7	50.4	463

28	BH3-only Bcl-2 family member Bim is required for apoptosis of autoreactive thymocytes. <i>Nature</i> , 2002 , 415, 922-6	50.4	642
27	Peripheral deletion of autoreactive CD8 T cells by cross presentation of self-antigen occurs by a Bcl-2-inhibitable pathway mediated by Bim. <i>Journal of Experimental Medicine</i> , 2002 , 196, 947-55	16.6	127
26	Activated T cell death in vivo mediated by proapoptotic bcl-2 family member bim. <i>Immunity</i> , 2002 , 16, 759-67	32.3	477
25	BH3-only proteins [evolutionarily conserved proapoptotic Bcl-2 family members essential for initiating programmed cell death. <i>Journal of Cell Science</i> , 2002 , 115, 1567-1574	5.3	270
24	Homeostasis, that's the rule.... <i>Journal of Cell Science</i> , 2002 , 115, 3226-3226	5.3	
23	Les protéines BH3-seulement [origine de maladies auto-immunes ou dégénératives? <i>Medicine/Sciences</i> , 2002 , 18, 810-811		
22	BH3-only proteins - evolutionarily conserved proapoptotic Bcl-2 family members essential for initiating programmed cell death. <i>Journal of Cell Science</i> , 2002 , 115, 1567-74	5.3	235
21	Gene structure alternative splicing, and chromosomal localization of pro-apoptotic Bcl-2 relative Bim. <i>Mammalian Genome</i> , 2001 , 12, 163-8	3.2	124
20	Degenerative disorders caused by Bcl-2 deficiency prevented by loss of its BH3-only antagonist Bim. <i>Developmental Cell</i> , 2001 , 1, 645-53	10.2	235
19	Induction of BIM, a proapoptotic BH3-only BCL-2 family member, is critical for neuronal apoptosis. <i>Neuron</i> , 2001 , 29, 615-28	13.9	402
18	The role of bim, a proapoptotic BH3-only member of the Bcl-2 family in cell-death control. <i>Annals of the New York Academy of Sciences</i> , 2000 , 917, 541-8	6.5	100
17	The role of the pro-apoptotic Bcl-2 family member bim in physiological cell death. <i>Annals of the New York Academy of Sciences</i> , 2000 , 926, 83-9	6.5	24
16	Differential expression of retinoic acid-inducible (Stra) genes during mouse placentation. <i>Mechanisms of Development</i> , 2000 , 92, 295-9	1.7	40
15	Proapoptotic Bcl-2 relative Bim required for certain apoptotic responses, leukocyte homeostasis, and to preclude autoimmunity. <i>Science</i> , 1999 , 286, 1735-8	33.3	1288
14	Control of apoptosis in hematopoietic cells by the Bcl-2 family of proteins. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 1999 , 64, 351-8	3.9	25
13	Developmental expression pattern of Stra6, a retinoic acid-responsive gene encoding a new type of membrane protein. <i>Mechanisms of Development</i> , 1997 , 63, 173-86	1.7	166
12	Meis2, a novel mouse Pbx-related homeobox gene induced by retinoic acid during differentiation of P19 embryonal carcinoma cells. <i>Developmental Dynamics</i> , 1997 , 210, 173-83	2.9	79
11	AP-2.2, a novel gene related to AP-2, is expressed in the forebrain, limbs and face during mouse embryogenesis. <i>Mechanisms of Development</i> , 1996 , 54, 83-94	1.7	164

10	Isolation of retinoic acid-repressed genes from P19 embryonal carcinoma cells. <i>Gene</i> , 1996 , 174, 79-84	3.8	28
9	AP-2.2: a novel AP-2-related transcription factor induced by retinoic acid during differentiation of P19 embryonal carcinoma cells. <i>Experimental Cell Research</i> , 1996 , 225, 338-47	4.2	100
8	The expression pattern of the mouse receptor tyrosine kinase gene MDK1 is conserved through evolution and requires Hoxa-2 for rhombomere-specific expression in mouse embryos. <i>Developmental Biology</i> , 1996 , 177, 397-412	3.1	76
7	A new mouse member of the Wnt gene family, mWnt-8, is expressed during early embryogenesis and is ectopically induced by retinoic acid. <i>Mechanisms of Development</i> , 1996 , 58, 141-52	1.7	87
6	Restricted expression of a novel retinoic acid responsive gene during limb bud dorsoventral patterning and endochondral ossification. <i>Genesis</i> , 1996 , 19, 66-73		17
5	Efficient cloning of cDNAs of retinoic acid-responsive genes in P19 embryonal carcinoma cells and characterization of a novel mouse gene, Stra1 (mouse LERK-2/Eplg2). <i>Developmental Biology</i> , 1995 , 170, 420-33	3.1	158
4	Sequence and expression pattern of the Stra7 (Gbx-2) homeobox-containing gene induced by retinoic acid in P19 embryonal carcinoma cells. <i>Developmental Dynamics</i> , 1995 , 204, 372-82	2.9	94
3	Comparative expression of the psoriasin (S100A7) and S100C genes in breast carcinoma and co-localization to human chromosome 1q21-q22. <i>International Journal of Cancer</i> , 1995 , 63, 297-303	7.5	72
2	Apoptosis and Cell Survival in the Immune System 333-349		
1	BAX requires VDAC2 to mediate apoptosis and to limit tumor development		1