

Pascal Schneider

List of Publications by Year in descending order

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273
papers

37,754
citations

4831

87
h-index

3595

187
g-index

281
all docs

281
docs citations

281
times ranked

30705
citing authors

#	ARTICLE	IF	CITATIONS
1	The EDA-deficient mouse has Zymbal's gland hypoplasia and acute otitis externa. <i>DMM Disease Models and Mechanisms</i> , 2022, 15, .	1.2	2
2	Ligand-independent oligomerization of TACI is controlled by the transmembrane domain and regulates proliferation of activated B cells. <i>Cell Reports</i> , 2022, 38, 110583.	2.9	8
3	LRR-protein RNH1 dampens the inflammasome activation and is associated with COVID-19 severity. <i>Life Science Alliance</i> , 2022, 5, e202101226.	1.3	7
4	Sialic acids on B cells are crucial for their survival and provide protection against apoptosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	2
5	BAFFR activates PI3K/AKT signaling in human naive but not in switched memory B cells through direct interactions with B cell antigen receptors. <i>Cell Reports</i> , 2022, 39, 111019.	2.9	4
6	Human primed ILCPs support endothelial activation through NF- κ B signaling. <i>ELife</i> , 2021, 10, .	2.8	7
7	Clinical and molecular characterization of Chilean patients with X-linked hypophosphatemia. <i>Osteoporosis International</i> , 2021, 32, 1825-1836.	1.3	6
8	Function, occurrence and inhibition of different forms of BAFF. <i>Current Opinion in Immunology</i> , 2021, 71, 75-80.	2.4	12
9	An Outside-In Switch in Integrin Signaling Caused by Chemical and Mechanical Signals in Reactive Astrocytes. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 712627.	1.8	7
10	Correction of Vertebral Bone Development in Ectodysplasin A1-Deficient Mice by Prenatal Treatment With a Replacement Protein. <i>Frontiers in Genetics</i> , 2021, 12, 709736.	1.1	3
11	APRIL limits atherosclerosis by binding to heparan sulfate proteoglycans. <i>Nature</i> , 2021, 597, 92-96.	13.7	38
12	Methods for the Administration of EDAR Pathway Modulators in Mice. <i>Methods in Molecular Biology</i> , 2021, 2248, 167-183.	0.4	4
13	A distinct CD38+CD45RA+ population of CD4+, CD8+, and double-negative T cells is controlled by FAS. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	25
14	Receptor Activator of NF- κ B (RANK) Confers Resistance to Chemotherapy in AML and Associates with Dismal Disease Course. <i>Cancers</i> , 2021, 13, 6122.	1.7	2
15	Neutralization of B-Cell Activating Factor (BAFF) by Belimumab Reinforces Small Molecule Inhibitor Treatment in Chronic Lymphocytic Leukemia. <i>Cancers</i> , 2020, 12, 2725.	1.7	7
16	BAFF 60-mer, and Differential BAFF 60-mer Dissociating Activities in Human Serum, Cord Blood and Cerebrospinal Fluid. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 577662.	1.8	10
17	B-Cell Activating Factor Secreted by Neutrophils Is a Critical Player in Lung Inflammation to Cigarette Smoke Exposure. <i>Frontiers in Immunology</i> , 2020, 11, 1622.	2.2	10
18	Syndecan-4/PAR-3 signaling regulates focal adhesion dynamics in mesenchymal cells. <i>Cell Communication and Signaling</i> , 2020, 18, 129.	2.7	16

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19	The Role of TNFR2 and DR3 in the In Vivo Expansion of Tregs in T Cell Depleting Transplantation Regimens. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3347.	1.8	8
20	Novel strategies for expansion of tooth epithelial stem cells and ameloblast generation. <i>Scientific Reports</i> , 2020, 10, 4963.	1.6	11
21	Molecular Diagnostics and In Utero Therapeutics for Orofacial Clefts. <i>Journal of Dental Research</i> , 2020, 99, 1221-1227.	2.5	8
22	Thy-1 (CD90)-Induced Metastatic Cancer Cell Migration and Invasion Are β 3 Integrin-Dependent and Involve a Ca^{2+} /P2X7 Receptor Signaling Axis. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 592442.	1.8	18
23	THU0053â€¦CONTRIBUTION OF DEFECTIVE NON-APOPTOTIC FAS SIGNALING TO IMMUNE DYSREGULATION IN AUTOIMMUNE LYMPHOPROLIFERATIVE SYNDROME (ALPS). <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 238.3-238.	0.5	0
24	No interactions between heparin and atacicept, an antagonist of B cell survival cytokines. <i>British Journal of Pharmacology</i> , 2019, 176, 4019-4033.	2.7	8
25	HVEM, a cosignaling molecular switch, and its interactions with BTLA, CD160 and LIGHT. <i>Cellular and Molecular Immunology</i> , 2019, 16, 679-682.	4.8	37
26	TRAIL-R1 and TRAIL-R2 Mediate TRAIL-Dependent Apoptosis in Activated Primary Human B Lymphocytes. <i>Frontiers in Immunology</i> , 2019, 10, 951.	2.2	16
27	Prenatal Treatment of X-Linked Hypohidrotic Ectodermal Dysplasia using Recombinant Ectodysplasin in a Canine Model. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2019, 370, 806-813.	1.3	22
28	Role of ectodysplasin signalling in middle ear and nasal pathology in rat and mouse models of hypohidrotic ectodermal dysplasia. <i>DMM Disease Models and Mechanisms</i> , 2019, 12, .	1.2	10
29	Inhibition of NK Reactivity Against Solid Tumors by Platelet-Derived RANKL. <i>Cancers</i> , 2019, 11, 277.	1.7	28
30	Modeling Edar expression reveals the hidden dynamics of tooth signaling center patterning. <i>PLoS Biology</i> , 2019, 17, e3000064.	2.6	30
31	Feather arrays are patterned by interacting signalling and cell density waves. <i>PLoS Biology</i> , 2019, 17, e3000132.	2.6	91
32	A proliferationâ€¦inducing ligandâ€¦mediated antiâ€¦inflammatory response of astrocytes in multiple sclerosis. <i>Annals of Neurology</i> , 2019, 85, 406-420.	2.8	32
33	A loop region of BAFF controls B cell survival and regulates recognition by different inhibitors. <i>Nature Communications</i> , 2018, 9, 1199.	5.8	37
34	Prenatal Correction of X-Linked Hypohidrotic Ectodermal Dysplasia. <i>New England Journal of Medicine</i> , 2018, 378, 1604-1610.	13.9	113
35	The Immune Checkpoint Modulator OX40 and Its Ligand OX40L in NK-Cell Immunosurveillance and Acute Myeloid Leukemia. <i>Cancer Immunology Research</i> , 2018, 6, 209-221.	1.6	49
36	Prenatal Correction of X-Linked Hypohidrotic Ectodermal Dysplasia. <i>Obstetrical and Gynecological Survey</i> , 2018, 73, 505-507.	0.2	0

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37	Inhibition of Membrane-Bound BAFF by the Anti-BAFF Antibody Belimumab. <i>Frontiers in Immunology</i> , 2018, 9, 2698.	2.2	32
38	Identification of a new subset of lymph node stromal cells involved in regulating plasma cell homeostasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E6826-E6835.	3.3	91
39	Therapeutic implications of NK cell regulation of allogeneic CD8 T cell-mediated immune responses stimulated through the direct pathway of antigen presentation in transplantation. <i>MAbs</i> , 2018, 10, 1-15.	2.6	2
40	CART cells are prone to Fas- and DR5-mediated cell death. , 2018, 6, 71.		53
41	Attenuation of Mammary Gland Dysplasia and Feeding Difficulties in Tabby Mice by Fetal Therapy. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2018, 23, 125-138.	1.0	6
42	B Cell-Activating Factor Neutralization Aggravates Atherosclerosis. <i>Circulation</i> , 2018, 138, 2263-2273.	1.6	64
43	B2-Lymphocyte responses to oxidative stress-derived antigens contribute to the evolution of nonalcoholic fatty liver disease (NAFLD). <i>Free Radical Biology and Medicine</i> , 2018, 124, 249-259.	1.3	81
44	Ribonuclease inhibitor 1 regulates erythropoiesis by controlling GATA1 translation. <i>Journal of Clinical Investigation</i> , 2018, 128, 1597-1614.	3.9	20
45	Antibiotic treatment-induced secondary IgA deficiency enhances susceptibility to <i>Pseudomonas aeruginosa</i> pneumonia. <i>Journal of Clinical Investigation</i> , 2018, 128, 3535-3545.	3.9	75
46	FRI0272...Pharmacodynamic effects of ataccept treatment in a cynomolgus monkey kllh antigen challenge model. , 2018, , .		0
47	Targeting BAFF and APRIL in systemic lupus erythematosus and other antibody-associated diseases. <i>International Reviews of Immunology</i> , 2017, 36, 3-19.	1.5	144
48	BAFF- and TACI-Dependent Processing of BAFFR by ADAM Proteases Regulates the Survival of B Cells. <i>Cell Reports</i> , 2017, 18, 2189-2202.	2.9	74
49	Hetero-oligomerization between the TNF receptor superfamily members CD40, Fas and TRAILR2 modulate CD40 signalling. <i>Cell Death and Disease</i> , 2017, 8, e2601-e2601.	2.7	41
50	N-glycosylation of mouse TRAIL-R and human TRAIL-R1 enhances TRAIL-induced death. <i>Cell Death and Differentiation</i> , 2017, 24, 500-510.	5.0	75
51	A mouse model of systemic lupus erythematosus responds better to soluble TACI than to soluble BAFFR, correlating with depletion of plasma cells. <i>European Journal of Immunology</i> , 2017, 47, 1075-1085.	1.6	20
52	TACI-dependent APRIL signaling maintains autoreactive B cells in a mouse model of systemic lupus erythematosus. <i>European Journal of Immunology</i> , 2017, 47, 713-723.	1.6	18
53	CXCL-8/IL8 Produced by Diffuse Large B-cell Lymphomas Recruits Neutrophils Expressing a Proliferation-Inducing Ligand APRIL. <i>Cancer Research</i> , 2017, 77, 1097-1107.	0.4	59
54	Ribonuclease inhibitor (RNH1) is a ribosome-associated protein and regulates erythropoiesis by controlling GATA1-specific mRNA translation. <i>Experimental Hematology</i> , 2017, 53, S133.	0.2	2

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55	Small-molecule Wnt agonists correct cleft palates in <i>Pax9</i> mutant mice <i>in utero</i> . <i>Development (Cambridge)</i> , 2017, 144, 3819-3828.	1.2	50
56	Anti-EDAR Agonist Antibody Therapy Resolves Palate Defects in <i>Pax9</i> ^{-/-} Mice. <i>Journal of Dental Research</i> , 2017, 96, 1282-1289.	2.5	20
57	Ectodysplasin A in Biological Fluids and Diagnosis of Ectodermal Dysplasia. <i>Journal of Dental Research</i> , 2017, 96, 217-224.	2.5	16
58	Astrocyte-to-neuron communication through integrin-engaged Thy-1/CBP/Csk/Src complex triggers neurite retraction via the RhoA/ROCK pathway. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 243-254.	1.9	47
59	Î±VÎ²3 Integrin regulates astrocyte reactivity. <i>Journal of Neuroinflammation</i> , 2017, 14, 194.	3.1	57
60	THU0245â€¦Individual versus Combined BLYs Or/and april Neutralization Reveals Developmental Plasticity for Plasma Cell Survival Factor Requirements. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 276.3-277.	0.5	0
61	THU0248â€¦Therapeutic Interest of anti-CD3 and Anti-Baff Monoclonal Antibodies in The Nod Model of Sjögren's Syndrome. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 277.3-278.	0.5	0
62	Integrin-mediated transactivation of P2X7R via hemichannel-dependent ATP release stimulates astrocyte migration. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2016, 1863, 2175-2188.	1.9	46
63	Data for the crystal structure of APRILâ€œBAFFâ€œBAFF heterotrimer. <i>Data in Brief</i> , 2016, 6, 438-444.	0.5	0
64	Immunotherapeutic targeting of LIGHT/LTÎ²R/HVEM pathway fully recapitulates the reduced cytotoxic phenotype of LIGHT-deficient T cells. <i>MAbs</i> , 2016, 8, 478-490.	2.6	11
65	Ectodysplasin A Pathway Contributes to Human and Murine Skin Repair. <i>Journal of Investigative Dermatology</i> , 2016, 136, 1022-1030.	0.3	14
66	Characterization and application of two RANK-specific antibodies with different biological activities. <i>Immunology Letters</i> , 2016, 171, 5-14.	1.1	3
67	Antibodies That Block or Activate Mouse B Cell Activating Factor of the Tumor Necrosis Factor (TNF) Family (BAFF), Respectively, Induce B Cell Depletion or B Cell Hyperplasia. <i>Journal of Biological Chemistry</i> , 2016, 291, 19826-19834.	1.6	15
68	Signaling by TNF and Related Ligands. , 2016, , 444-450.		0
69	Ectodysplasin/NF-Î²B Promotes Mammary Cell Fate via Wnt/Î²-catenin Pathway. <i>PLoS Genetics</i> , 2015, 11, e1005676.	1.5	23
70	Dendritic Cells Cause Bone Lesions in a New Mouse Model of Histiocytosis. <i>PLoS ONE</i> , 2015, 10, e0133917.	1.1	7
71	Stoichiometry of Heteromeric BAFF and APRIL Cytokines Dictates Their Receptor Binding and Signaling Properties. <i>Journal of Biological Chemistry</i> , 2015, 290, 16330-16342.	1.6	44
72	B cell activating factor is central to bleomycin- and IL-17-mediated experimental pulmonary fibrosis. <i>Journal of Autoimmunity</i> , 2015, 56, 1-11.	3.0	88

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73	Cutting Edge: IL-1 β Is a Crucial Danger Signal Triggering Acute Myocardial Inflammation during Myocardial Infarction. <i>Journal of Immunology</i> , 2015, 194, 499-503.	0.4	100
74	Neutralization of (NK-cell-derived) B-cell activating factor by Belimumab restores sensitivity of chronic lymphoid leukemia cells to direct and Rituximab-induced NK lysis. <i>Leukemia</i> , 2015, 29, 1676-1683.	3.3	35
75	Epithelial NAIPs protect against colonic tumorigenesis. <i>Journal of Experimental Medicine</i> , 2015, 212, 369-383.	4.2	59
76	Targeting of Fn14 Prevents Cancer-Induced Cachexia and Prolongs Survival. <i>Cell</i> , 2015, 162, 1365-1378.	13.5	121
77	Combined loss of the BH3-only proteins Bim and Bmf restores B-cell development and function in TACI-Ig transgenic mice. <i>Cell Death and Differentiation</i> , 2015, 22, 1477-1488.	5.0	18
78	Pharmacological Stimulation of Edar Signaling in the Adult Enhances Sebaceous Gland Size and Function. <i>Journal of Investigative Dermatology</i> , 2015, 135, 359-368.	0.3	10
79	Epithelial NAIPs protect against colonic tumorigenesis. <i>Journal of Cell Biology</i> , 2015, 208, 2086OIA28.	2.3	0
80	Prenatal therapy in developmental disorders: drug targeting via intra-amniotic injection to treat X-linked hypohidrotic ectodermal dysplasia. <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, P10.	1.2	0
81	Therapeutic Blockade of LIGHT Interaction With Herpesvirus Entry Mediator and Lymphotoxin β 2 Receptor Attenuates In Vivo Cytotoxic Allogeneic Responses. <i>Transplantation</i> , 2014, 98, 1165-1174.	0.5	6
82	The BAFF/APRIL system in SLE pathogenesis. <i>Nature Reviews Rheumatology</i> , 2014, 10, 365-373.	3.5	338
83	Prenatal Therapy in Developmental Disorders: Drug Targeting via Intra-Amniotic Injection to Treat X-Linked Hypohidrotic Ectodermal Dysplasia. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2985-2987.	0.3	36
84	Generation and Characterization of Function-blocking Anti-ectodysplasin A (EDA) Monoclonal Antibodies That Induce Ectodermal Dysplasia. <i>Journal of Biological Chemistry</i> , 2014, 289, 4273-4285.	1.6	28
85	Tools and Techniques to Study Ligand-Receptor Interactions and Receptor Activation by TNF Superfamily Members. <i>Methods in Enzymology</i> , 2014, 545, 103-125.	0.4	41
86	A common single nucleotide polymorphism impairs B-cell activating factor receptor's multimerization, contributing to common variable immunodeficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1222-1225.e10.	1.5	60
87	Ectodysplasin A (EDA) - EDA receptor signalling and its pharmacological modulation. <i>Cytokine and Growth Factor Reviews</i> , 2014, 25, 195-203.	3.2	63
88	Abstract 148: Release of the TNF-family member BAFF by NK cells contributes to the resistance of chronic lymphoid leukemia cells to direct and Rituximab-induced NK reactivity. , 2014, , .		0
89	Activation-Induced Release of the TNF-Family Member BAFF By NK Cells Facilitates Resistance of Chronic Lymphoid Leukemia Cells to Direct and Rituximab-Induced NK Lysis. <i>Blood</i> , 2014, 124, 1963-1963.	0.6	0
90	An Unexpected Role for Ribonuclease Inhibitor (RNH1) in Erythropoiesis. <i>Blood</i> , 2014, 124, 244-244.	0.6	0

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91	Progesterone/RANKL Is a Major Regulatory Axis in the Human Breast. <i>Science Translational Medicine</i> , 2013, 5, 182ra55.	5.8	157
92	Cysteine-rich Domain 1 of CD40 Mediates Receptor Self-assembly. <i>Journal of Biological Chemistry</i> , 2013, 288, 10914-10922.	1.6	29
93	Effects of fructose-containing caloric sweeteners on resting energy expenditure and energy efficiency: a review of human trials. <i>Nutrition and Metabolism</i> , 2013, 10, 54.	1.3	31
94	RANKL Expression, Function, and Therapeutic Targeting in Multiple Myeloma and Chronic Lymphocytic Leukemia. <i>Cancer Research</i> , 2013, 73, 683-694.	0.4	53
95	Human Cytomegalovirus Glycoprotein UL141 Targets the TRAIL Death Receptors to Thwart Host Innate Antiviral Defenses. <i>Cell Host and Microbe</i> , 2013, 13, 324-335.	5.1	86
96	Thy-1-mediated cell-cell contact induces astrocyte migration through the engagement of $\alpha V\beta 3$ integrin and syndecan-4. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 1409-1420.	1.9	48
97	Receptor Activator for NF- κ B Ligand in Acute Myeloid Leukemia: Expression, Function, and Modulation of NK Cell Immunosurveillance. <i>Journal of Immunology</i> , 2013, 190, 821-831.	0.4	25
98	The Oncogene Metadherin Modulates the Apoptotic Pathway Based on the Tumor Necrosis Factor Superfamily Member TRAIL (Tumor Necrosis Factor-related Apoptosis-inducing Ligand) in Breast Cancer. <i>Journal of Biological Chemistry</i> , 2013, 288, 9396-9407.	1.6	37
99	Structure of the extracellular domains of human and <i>Xenopus</i> Fc γ n14: implications in the evolution of TWEAK and Fc γ n14 interactions. <i>FEBS Journal</i> , 2013, 280, 1818-1829.	2.2	5
100	LIGHT/HVEM/LT β R Interaction as a Target for the Modulation of the Allogeneic Immune Response in Transplantation. <i>American Journal of Transplantation</i> , 2013, 13, 541-551.	2.6	16
101	No Evidence That Soluble TACI Induces Signalling via Membrane-Expressed BAFF and APRIL in Myeloid Cells. <i>PLoS ONE</i> , 2013, 8, e61350.	1.1	27
102	The death domain-containing protein Unc5CL is a novel MyD88-independent activator of the pro-inflammatory IRAK signaling cascade. <i>Cell Death and Differentiation</i> , 2012, 19, 722-731.	5.0	25
103	Ectodysplasin regulates hormone-independent mammary ductal morphogenesis via NF- κ B. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 5744-5749.	3.3	76
104	Identification of Ectodysplasin Target Genes Reveals the Involvement of Chemokines in Hair Development. <i>Journal of Investigative Dermatology</i> , 2012, 132, 1094-1102.	0.3	46
105	Tissue-specific opposing functions of the inflammasome adaptor ASC in the regulation of epithelial skin carcinogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 18384-18389.	3.3	120
106	The Design and Characterization of Receptor-selective APRIL Variants*. <i>Journal of Biological Chemistry</i> , 2012, 287, 37434-37446.	1.6	8
107	Astrocytic $\alpha V\beta 3$ Integrin Inhibits Neurite Outgrowth and Promotes Retraction of Neuronal Processes by Clustering Thy-1. <i>PLoS ONE</i> , 2012, 7, e34295.	1.1	56
108	Induction of NK Cell Reactivity Against AML Cells by Fc-Engineered RANK-Ig Fusion Proteins.. <i>Blood</i> , 2012, 120, 2625-2625.	0.6	0

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109	The C76R transmembrane activator and calcium modulator cyclophilin ligand interactor mutation disrupts antibody production and B-cell homeostasis in heterozygous and homozygous mice. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 1253-1259.e13.	1.5	30
110	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.	1.1	57
111	Programming of marginal zone B-cell fate by basic KrÄppel-like factor (BKLF/KLF3). <i>Blood</i> , 2011, 117, 3780-3792.	0.6	26
112	Mutation of the BAFF furin cleavage site impairs BÄcell homeostasis and antibody responses. <i>European Journal of Immunology</i> , 2011, 41, 787-797.	1.6	54
113	ATP release due to Thy-1Äintegrin binding induces P2X7-mediated calcium entry required for focal adhesion formation. <i>Journal of Cell Science</i> , 2011, 124, 1581-1588.	1.2	33
114	Induction of the Alternative NF-ÄB Pathway by Lymphotoxin ÄÄ ² (LTÄ ²) Relies on Internalization of LTÄ ² Receptor. <i>Molecular and Cellular Biology</i> , 2011, 31, 4319-4334.	1.1	43
115	Development of an Fn14 agonistic antibody as an anti-tumor agent. <i>MAbs</i> , 2011, 3, 362-375.	2.6	44
116	Molecular and Therapeutic Characterization of Anti-ectodysplasin A Receptor (EDAR) Agonist Monoclonal Antibodies. <i>Journal of Biological Chemistry</i> , 2011, 286, 30769-30779.	1.6	35
117	Toll-Like Receptor Agonists Synergize with CD40L to Induce Either Proliferation or Plasma Cell Differentiation of Mouse B Cells. <i>PLoS ONE</i> , 2011, 6, e25542.	1.1	46
118	Targeting RANKL for Immunotherapy of Multiple Myeloma. <i>Blood</i> , 2011, 118, 2905-2905.	0.6	0
119	Rescue of the mature B cell compartment in BAFF-deficient mice by treatment with recombinant Fc-BAFF. <i>Immunology Letters</i> , 2010, 131, 40-48.	1.1	16
120	Buffy's, B cells, and membrane BAFF. <i>Arthritis and Rheumatism</i> , 2010, 62, 1557-1558.	6.7	1
121	Functional analysis of Ectodysplasin-A mutations causing selective tooth agenesis. <i>European Journal of Human Genetics</i> , 2010, 18, 19-25.	1.4	60
122	Two distinct mechanisms underlie progesterone-induced proliferation in the mammary gland. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 2989-2994.	3.3	258
123	APRIL secreted by neutrophils binds to heparan sulfate proteoglycans to create plasma cell niches in human mucosa. <i>Journal of Clinical Investigation</i> , 2010, 120, 1362-1362.	3.9	2
124	Fc-Engineered RANK-Fc Fusion Proteins for Neutralization of Soluble RANKL and Induction of Antibody-Dependent Cellular Cytotoxicity (ADCC) Against Multiple Myeloma. <i>Blood</i> , 2010, 116, 3039-3039.	0.6	20
125	RANKL Expressed by Acute Myeloid Leukemia Cells Impairs NK Cell-Mediated Immune Surveillance. <i>Blood</i> , 2010, 116, 2164-2164.	0.6	27
126	Biological Activity of Ectodysplasin A Is Conditioned by Its Collagen and Heparan Sulfate Proteoglycan-binding Domains. <i>Journal of Biological Chemistry</i> , 2009, 284, 27567-27576.	1.6	49

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127	Neuronal Thy-1 induces astrocyte adhesion by engaging syndecan-4 in a cooperative interaction with $\alpha 5 \beta 3$ integrin that activates PKC δ and RhoA. <i>Journal of Cell Science</i> , 2009, 122, 3462-3471.	1.2	78
128	Alveolar Macrophages and Lung Dendritic Cells Sense RNA and Drive Mucosal IgA Responses. <i>Journal of Immunology</i> , 2009, 183, 3788-3799.	0.4	67
129	Neonatal treatment with recombinant ectodysplasin prevents respiratory disease in dogs with X-linked ectodermal dysplasia. <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 2045-2049.	0.7	45
130	Distinct Conformations of Ly49 Natural Killer Cell Receptors Mediate MHC Class I Recognition in Trans and Cis. <i>Immunity</i> , 2009, 31, 598-608.	6.6	52
131	Structure-function analysis of Eiger, the <i>Drosophila</i> TNF homolog. <i>Cell Research</i> , 2009, 19, 392-394.	5.7	30
132	T cells dampen innate immune responses through inhibition of NLRP1 and NLRP3 inflammasomes. <i>Nature</i> , 2009, 460, 269-273.	13.7	221
133	Distinct requirements for activation-induced cell surface expression of preformed Fas/CD95 ligand and cytolytic granule markers in T cells. <i>Cell Death and Differentiation</i> , 2009, 16, 115-124.	5.0	24
134	Cracking the BAFF code. <i>Nature Reviews Immunology</i> , 2009, 9, 491-502.	10.6	799
135	Enforced covalent trimerisation of soluble feline CD134 (OX40)-ligand generates a functional antagonist of feline immunodeficiency virus. <i>Molecular Immunology</i> , 2009, 46, 1020-1030.	1.0	5
136	Relevance of biallelic versus monoallelic TNFRSF13B mutations in distinguishing disease-causing from risk-increasing TNFRSF13B variants in antibody deficiency syndromes. <i>Blood</i> , 2009, 113, 1967-1976.	0.6	254
137	The Beautiful Structures of BAFF, APRIL, and Their Receptors. , 2009, , 1-18.		1
138	Rationally-designed Multivalent Architectures for Mimicking Homotrimers of CD40L, a Member of the TNF Superfamily. <i>Advances in Experimental Medicine and Biology</i> , 2009, 611, 355-357.	0.8	0
139	A Fc-Engineered RANK-Fc Fusion Protein Neutralizes Soluble RANK Ligand and Targets Malignant Hematopoietic Cells for NK Cell Reactivity.. <i>Blood</i> , 2009, 114, 411-411.	0.6	0
140	Direct Thy-1/ $\alpha 5 \beta 3$ integrin interaction mediates neuron to astrocyte communication. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2008, 1783, 1111-1120.	1.9	71
141	TACI, an enigmatic BAFF/APRIL receptor, with new unappreciated biochemical and biological properties. <i>Cytokine and Growth Factor Reviews</i> , 2008, 19, 263-276.	3.2	134
142	TACI, unlike BAFF-R, is solely activated by oligomeric BAFF and APRIL to support survival of activated B cells and plasmablasts. <i>Blood</i> , 2008, 111, 1004-1012.	0.6	265
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