

Vishva M Dixit

List of Publications by Year in descending order

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253
papers

88,318
citations

490

129
h-index

766

249
g-index

259
all docs

259
docs citations

259
times ranked

64335
citing authors

#	ARTICLE	IF	CITATIONS
1	Death Receptors: Signaling and Modulation. , 1998, 281, 1305-1308.		5,030
2	Molecular mechanisms of cell death: recommendations of the Nomenclature Committee on Cell Death 2018. Cell Death and Differentiation, 2018, 25, 486-541.	5.0	4,036
3	FLICE, A Novel FADD-Homologous ICE/CED-3-like Protease, Is Recruited to the CD95 (Fas/APO-1) Death-Inducing Signaling Complex. Cell, 1996, 85, 817-827.	13.5	2,944
4	Cryopyrin activates the inflammasome in response to toxins and ATP. Nature, 2006, 440, 228-232.	13.7	2,663
5	Caspase-11 cleaves gasdermin D for non-canonical inflammasome signalling. Nature, 2015, 526, 666-671.	13.7	2,622
6	Yama/ CPP32 ² , a mammalian homolog of CED-3, is a CrmA-inhibitable protease that cleaves the death substrate poly(ADP-ribose) polymerase. Cell, 1995, 81, 801-809.	13.5	2,396
7	Inflammasomes: mechanism of assembly, regulation and signalling. Nature Reviews Immunology, 2016, 16, 407-420.	10.6	2,353
8	FADD, a novel death domain-containing protein, interacts with the death domain of fas and initiates apoptosis. Cell, 1995, 81, 505-512.	13.5	2,298
9	Non-canonical inflammasome activation targets caspase-11. Nature, 2011, 479, 117-121.	13.7	2,072
10	Caspases: Intracellular Signaling by Proteolysis. Cell, 1997, 91, 443-446.	13.5	2,052
11	Mechanisms and Functions of Inflammasomes. Cell, 2014, 157, 1013-1022.	13.5	1,999
12	De-ubiquitination and ubiquitin ligase domains of A20 downregulate NF- κ B signalling. Nature, 2004, 430, 694-699.	13.7	1,691
13	The Receptor for the Cytotoxic Ligand TRAIL. Science, 1997, 276, 111-113.	6.0	1,665
14	Differential activation of the inflammasome by caspase-1 adaptors ASC and Ipaf. Nature, 2004, 430, 213-218.	13.7	1,627
15	An Antagonist Decoy Receptor and a Death Domain-Containing Receptor for TRAIL. Science, 1997, 277, 815-818.	6.0	1,455
16	Apoptosis Signaling. Annual Review of Biochemistry, 2000, 69, 217-245.	5.0	1,404
17	Noncanonical Inflammasome Activation by Intracellular LPS Independent of TLR4. Science, 2013, 341, 1246-1249.	6.0	1,223
18	Signaling in Innate Immunity and Inflammation. Cold Spring Harbor Perspectives in Biology, 2012, 4, a006049-a006049.	2.3	1,206

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19	Apoptosis control by death and decoy receptors. <i>Current Opinion in Cell Biology</i> , 1999, 11, 255-260.	2.6	1,205
20	IAP Antagonists Induce Autoubiquitination of c-IAPs, NF- κ B Activation, and TNF α -Dependent Apoptosis. <i>Cell</i> , 2007, 131, 669-681.	13.5	1,124
21	IRAK (Pelle) Family Member IRAK-2 and MyD88 as Proximal Mediators of IL-1 Signaling. <i>Science</i> , 1997, 278, 1612-1615.	6.0	1,082
22	An Induced Proximity Model for Caspase-8 Activation. <i>Journal of Biological Chemistry</i> , 1998, 273, 2926-2930.	1.6	879
23	Inflammasomes and Their Roles in Health and Disease. <i>Annual Review of Cell and Developmental Biology</i> , 2012, 28, 137-161.	4.0	794
24	Sensitivity to antitubulin chemotherapeutics is regulated by MCL1 and FBW7. <i>Nature</i> , 2011, 471, 110-114.	13.7	682
25	FADD/MORT1 Is a Common Mediator of CD95 (Fas/APO-1) and Tumor Necrosis Factor Receptor-induced Apoptosis. <i>Journal of Biological Chemistry</i> , 1996, 271, 4961-4965.	1.6	680
26	GsdmD p30 elicited by caspase-11 during pyroptosis forms pores in membranes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 7858-7863.	3.3	677
27	Glyburide inhibits the Cryopyrin/Nalp3 inflammasome. <i>Journal of Cell Biology</i> , 2009, 187, 61-70.	2.3	673
28	The ubiquitin ligase COP1 is a critical negative regulator of p53. <i>Nature</i> , 2004, 429, 86-92.	13.7	633
29	Interaction of CED-4 with CED-3 and CED-9: A Molecular Framework for Cell Death. <i>Science</i> , 1997, 275, 1122-1126.	6.0	626
30	Signal Transduction by DR3, a Death Domain-Containing Receptor Related to TNFR-1 and CD95. <i>Science</i> , 1996, 274, 990-992.	6.0	625
31	Mitochondrial reactive oxygen species drive proinflammatory cytokine production. <i>Journal of Experimental Medicine</i> , 2011, 208, 417-420.	4.2	617
32	Activity of Protein Kinase RIPK3 Determines Whether Cells Die by Necroptosis or Apoptosis. <i>Science</i> , 2014, 343, 1357-1360.	6.0	545
33	Molecular Ordering of the Cell Death Pathway. <i>Journal of Biological Chemistry</i> , 1996, 271, 4573-4576.	1.6	536
34	Deubiquitinase USP9X stabilizes MCL1 and promotes tumour cell survival. <i>Nature</i> , 2010, 463, 103-107.	13.7	529
35	Ubiquitin Chain Editing Revealed by Polyubiquitin Linkage-Specific Antibodies. <i>Cell</i> , 2008, 134, 668-678.	13.5	514
36	RAIDD is a new 'death' adaptor molecule. <i>Nature</i> , 1997, 385, 86-89.	13.7	513

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37	Kinase RIP3 Is Dispensable for Normal NF- κ Bs, Signaling by the B-Cell and T-Cell Receptors, Tumor Necrosis Factor Receptor 1, and Toll-Like Receptors 2 and 4. <i>Molecular and Cellular Biology</i> , 2004, 24, 1464-1469.	1.1	503
38	Bcl10 activates the NF- κ B pathway through ubiquitination of NEMO. <i>Nature</i> , 2004, 427, 167-171.	13.7	495
39	Target Protease Specificity of the Viral Serpin CrmA. <i>Journal of Biological Chemistry</i> , 1997, 272, 7797-7800.	1.6	494
40	Redundant roles for inflammasome receptors NLRP3 and NLRC4 in host defense against <i>Salmonella</i> . <i>Journal of Experimental Medicine</i> , 2010, 207, 1745-1755.	4.2	491
41	Death receptor signal transducers: nodes of coordination in immune signaling networks. <i>Nature Immunology</i> , 2009, 10, 348-355.	7.0	484
42	Fas- and Tumor Necrosis Factor-induced Apoptosis Is Inhibited by the Poxvirus crmA Gene Product. <i>Journal of Biological Chemistry</i> , 1995, 270, 3255-3260.	1.6	481
43	The Bir1e cytosolic pattern-recognition receptor contributes to the detection and control of <i>Legionella pneumophila</i> infection. <i>Nature Immunology</i> , 2006, 7, 318-325.	7.0	468
44	Caspase-11 increases susceptibility to <i>Salmonella</i> infection in the absence of caspase-1. <i>Nature</i> , 2012, 490, 288-291.	13.7	466
45	Caspase-9, Bcl-XL, and Apaf-1 Form a Ternary Complex. <i>Journal of Biological Chemistry</i> , 1998, 273, 5841-5845.	1.6	460
46	Absent in melanoma 2 is required for innate immune recognition of <i>Francisella tularensis</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 9771-9776.	3.3	454
47	BAFF/BLyS Receptor 3 Binds the B Cell Survival Factor BAFF Ligand through a Discrete Surface Loop and Promotes Processing of NF- κ B2. <i>Immunity</i> , 2002, 17, 515-524.	6.6	451
48	Caspase-9 Can Be Activated without Proteolytic Processing. <i>Journal of Biological Chemistry</i> , 1999, 274, 8359-8362.	1.6	436
49	A Deubiquitinase That Regulates Type I Interferon Production. <i>Science</i> , 2007, 318, 1628-1632.	6.0	417
50	Cleavage of Automodified Poly(ADP-ribose) Polymerase during Apoptosis. <i>Journal of Biological Chemistry</i> , 1999, 274, 28379-28384.	1.6	400
51	The CED-3/ICE-like Protease Mch2 Is Activated during Apoptosis and Cleaves the Death Substrate Lamin A. <i>Journal of Biological Chemistry</i> , 1996, 271, 16443-16446.	1.6	399
52	Inflammasome-Dependent Release of the Alarmin HMGB1 in Endotoxemia. <i>Journal of Immunology</i> , 2010, 185, 4385-4392.	0.4	397
53	The domains of death: evolution of the apoptosis machinery. <i>Trends in Biochemical Sciences</i> , 1999, 24, 47-53.	3.7	393
54	RIP2 Is a Novel NF- κ B-activating and Cell Death-inducing Kinase. <i>Journal of Biological Chemistry</i> , 1998, 273, 16968-16975.	1.6	390

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55	ML-IAP, a novel inhibitor of apoptosis that is preferentially expressed in human melanomas. <i>Current Biology</i> , 2000, 10, 1359-1366.	1.8	389
56	Ubiquitylation in apoptosis: a post-translational modification at the edge of life and death. <i>Nature Reviews Molecular Cell Biology</i> , 2011, 12, 439-452.	16.1	381
57	Interaction of the TNF homologues BLYS and APRIL with the TNF receptor homologues BCMA and TACI. <i>Current Biology</i> , 2000, 10, 785-788.	1.8	380
58	Innate immunity against <i>Francisella tularensis</i> is dependent on the ASC/caspase-1 axis. <i>Journal of Experimental Medicine</i> , 2005, 202, 1043-1049.	4.2	375
59	Identification of a novel receptor for B lymphocyte stimulator that is mutated in a mouse strain with severe B cell deficiency. <i>Current Biology</i> , 2001, 11, 1547-1552.	1.8	374
60	Activation and accumulation of B cells in TACI-deficient mice. <i>Nature Immunology</i> , 2001, 2, 638-643.	7.0	373
61	Loss of TACI Causes Fatal Lymphoproliferation and Autoimmunity, Establishing TACI as an Inhibitory BLYS Receptor. <i>Immunity</i> , 2003, 18, 279-288.	6.6	366
62	Regulation of NF- κ B-Dependent Lymphocyte Activation and Development by Paracaspase. <i>Science</i> , 2003, 302, 1581-1584.	6.0	365
63	Drugging the undruggables: exploring the ubiquitin system for drug development. <i>Cell Research</i> , 2016, 26, 484-498.	5.7	365
64	Thrombospondin binds falciparum malaria parasitized erythrocytes and may mediate cytoadherence. <i>Nature</i> , 1985, 318, 64-66.	13.7	363
65	I-FLICE, a Novel Inhibitor of Tumor Necrosis Factor Receptor-1- and CD-95-induced Apoptosis. <i>Journal of Biological Chemistry</i> , 1997, 272, 17255-17257.	1.6	363
66	Manipulation of Host Cell Death Pathways during Microbial Infections. <i>Cell Host and Microbe</i> , 2010, 8, 44-54.	5.1	360
67	The cell-death machine. <i>Current Biology</i> , 1996, 6, 555-562.	1.8	358
68	Inactivating mutations and overexpression of BCL10, a caspase recruitment domain-containing gene, in MALT lymphoma with t(1;14)(p22;q32). <i>Nature Genetics</i> , 1999, 22, 63-68.	9.4	356
69	Loss of the Tumor Suppressor BAP1 Causes Myeloid Transformation. <i>Science</i> , 2012, 337, 1541-1546.	6.0	355
70	NINJ1 mediates plasma membrane rupture during lytic cell death. <i>Nature</i> , 2021, 591, 131-136.	13.7	352
71	Human De-Etiolated-1 Regulates c-Jun by Assembling a CUL4A Ubiquitin Ligase. <i>Science</i> , 2004, 303, 1371-1374.	6.0	349
72	Pannexin-1 Is Required for ATP Release during Apoptosis but Not for Inflammasome Activation. <i>Journal of Immunology</i> , 2011, 186, 6553-6561.	0.4	336

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73	Inflammasomes: guardians of cytosolic sanctity. <i>Immunological Reviews</i> , 2009, 227, 95-105.	2.8	334
74	Apoptosis Induction by Caspase-8 Is Amplified through the Mitochondrial Release of Cytochrome c. <i>Journal of Biological Chemistry</i> , 1998, 273, 16589-16594.	1.6	332
75	A NOD2/NALP1 complex mediates caspase-1-dependent IL-1 β secretion in response to <i>Bacillus anthracis</i> infection and muramyl dipeptide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 7803-7808.	3.3	332
76	K11-Linked Polyubiquitination in Cell Cycle Control Revealed by a K11 Linkage-Specific Antibody. <i>Molecular Cell</i> , 2010, 39, 477-484.	4.5	329
77	New Paradigm for Lymphocyte Granule-mediated Cytotoxicity. <i>Journal of Biological Chemistry</i> , 1996, 271, 29073-29079.	1.6	320
78	FLICE Induced Apoptosis in a Cell-free System. <i>Journal of Biological Chemistry</i> , 1997, 272, 2952-2956.	1.6	315
79	Cleavage of RIPK1 by caspase-8 is crucial for limiting apoptosis and necroptosis. <i>Nature</i> , 2019, 574, 428-431.	13.7	310
80	Apoptotic Molecular Machinery: Vastly Increased Complexity in Vertebrates Revealed by Genome Comparisons. <i>Science</i> , 2001, 291, 1279-1284.	6.0	309
81	The Baculovirus p35 Protein Inhibits Fas- and Tumor Necrosis Factor-induced Apoptosis. <i>Journal of Biological Chemistry</i> , 1995, 270, 16526-16528.	1.6	308
82	A Novel Family of Viral Death Effector Domain-containing Molecules That Inhibit Both CD-95- and Tumor Necrosis Factor Receptor-1-induced Apoptosis. <i>Journal of Biological Chemistry</i> , 1997, 272, 9621-9624.	1.6	298
83	Identification of a Novel Homotypic Interaction Motif Required for the Phosphorylation of Receptor-interacting Protein (RIP) by RIP3. <i>Journal of Biological Chemistry</i> , 2002, 277, 9505-9511.	1.6	295
84	RIPK1 inhibits ZBP1-driven necroptosis during development. <i>Nature</i> , 2016, 540, 129-133.	13.7	285
85	TRUNDD, a new member of the TRAIL receptor family that antagonizes TRAIL signalling. <i>FEBS Letters</i> , 1998, 424, 41-45.	1.3	283
86	Ultraviolet Radiation-induced Apoptosis Is Mediated by Activation of CD-95 (Fas/APO-1). <i>Journal of Biological Chemistry</i> , 1997, 272, 25783-25786.	1.6	273
87	ICE-LAP3, a Novel Mammalian Homologue of the <i>Caenorhabditis elegans</i> Cell Death Protein Ced-3 Is Activated during Fas- and Tumor Necrosis Factor-induced Apoptosis. <i>Journal of Biological Chemistry</i> , 1996, 271, 1621-1625.	1.6	266
88	Two-Amino Acid Molecular Switch in an Epithelial Morphogen That Regulates Binding to Two Distinct Receptors. <i>Science</i> , 2000, 290, 523-527.	6.0	264
89	ICEBERG. <i>Cell</i> , 2000, 103, 99-111.	13.5	260
90	Signaling to NF- κ B: Regulation by Ubiquitination. <i>Cold Spring Harbor Perspectives in Biology</i> , 2010, 2, a003350-a003350.	2.3	258

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91	Phosphorylation of NLR4 is critical for inflammasome activation. <i>Nature</i> , 2012, 490, 539-542.	13.7	254
92	Identification and functional characterization of DR6, a novel death domain-containing TNF receptor. <i>FEBS Letters</i> , 1998, 431, 351-356.	1.3	249
93	ICE-LAP6, a Novel Member of the ICE/Ced-3 Gene Family, Is Activated by the Cytotoxic T Cell Protease Granzyme B. <i>Journal of Biological Chemistry</i> , 1996, 271, 16720-16724.	1.6	246
94	Assembly and Function of Heterotypic Ubiquitin Chains in Cell-Cycle and Protein Quality Control. <i>Cell</i> , 2017, 171, 918-933.e20.	13.5	245
95	Gain-of-function of poly(ADP-ribose) polymerase-1 upon cleavage by apoptotic proteases: implications for apoptosis. <i>Journal of Cell Science</i> , 2001, 114, 3771-3778.	1.2	242
96	Regulation of NF- κ B by deubiquitinases. <i>Immunological Reviews</i> , 2012, 246, 107-124.	2.8	237
97	A Role for FADD in T Cell Activation and Development. <i>Immunity</i> , 1998, 8, 439-449.	6.6	236
98	Phosphorylation and linear ubiquitin direct A20 inhibition of inflammation. <i>Nature</i> , 2015, 528, 370-375.	13.7	227
99	Identification of a receptor for BlyS demonstrates a crucial role in humoral immunity. <i>Nature Immunology</i> , 2000, 1, 37-41.	7.0	223
100	Deubiquitinases in the regulation of NF- κ B signaling. <i>Cell Research</i> , 2011, 21, 22-39.	5.7	219
101	Fas-associated Death Domain Protein Interleukin-1 β -converting Enzyme 2 (FLICE2), an ICE/Ced-3 Homologue, Is Proximally Involved in CD95- and p55-mediated Death Signaling. <i>Journal of Biological Chemistry</i> , 1997, 272, 6578-6583.	1.6	218
102	Activity of caspase-8 determines plasticity between cell death pathways. <i>Nature</i> , 2019, 575, 679-682.	13.7	215
103	Yersinia virulence factor YopJ acts as a deubiquitinase to inhibit NF- κ B activation. <i>Journal of Experimental Medicine</i> , 2005, 202, 1327-1332.	4.2	213
104	USP1 Deubiquitinates ID Proteins to Preserve a Mesenchymal Stem Cell Program in Osteosarcoma. <i>Cell</i> , 2011, 146, 918-930.	13.5	212
105	Modulation of Inflammasome Pathways by Bacterial and Viral Pathogens. <i>Journal of Immunology</i> , 2011, 187, 597-602.	0.4	211
106	RIP3, a Novel Apoptosis-inducing Kinase. <i>Journal of Biological Chemistry</i> , 1999, 274, 16871-16875.	1.6	208
107	Fiery Cell Death: Pyroptosis in the Central Nervous System. <i>Trends in Neurosciences</i> , 2020, 43, 55-73.	4.2	205
108	TACI-ligand interactions are required for T cell activation and collagen-induced arthritis in mice. <i>Nature Immunology</i> , 2001, 2, 632-637.	7.0	199

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109	Activation of the B-cell Surface Receptor CD40 Induces A20, a Novel Zinc Finger Protein That Inhibits Apoptosis. <i>Journal of Biological Chemistry</i> , 1995, 270, 12343-12346.	1.6	189
110	The BH3-Only Protein Bid Is Dispensable for DNA Damage- and Replicative Stress-Induced Apoptosis or Cell-Cycle Arrest. <i>Cell</i> , 2007, 129, 423-433.	13.5	189
111	Association of C-Terminal Ubiquitin Hydrolase BRCA1-Associated Protein 1 with Cell Cycle Regulator Host Cell Factor 1. <i>Molecular and Cellular Biology</i> , 2009, 29, 2181-2192.	1.1	187
112	Role of CED-4 in the activation of CED-3. <i>Nature</i> , 1997, 388, 728-729.	13.7	185
113	Ubiquitin in the activation and attenuation of innate antiviral immunity. <i>Journal of Experimental Medicine</i> , 2016, 213, 1-13.	4.2	184
114	CrmA, a Poxvirus-encoded Serpin, Inhibits Cytotoxic T-lymphocyte-mediated Apoptosis. <i>Journal of Biological Chemistry</i> , 1995, 270, 22705-22708.	1.6	182
115	Ceramide in apoptosis—does it really matter?. <i>Trends in Biochemical Sciences</i> , 1998, 23, 374-377.	3.7	181
116	Molecular Ordering of Apoptotic Mammalian CED-3/ICE-like Proteases. <i>Journal of Biological Chemistry</i> , 1996, 271, 20977-20980.	1.6	180
117	Ubiquitin Binding to A20 ZnF4 Is Required for Modulation of NF- κ B Signaling. <i>Molecular Cell</i> , 2010, 40, 548-557.	4.5	171
118	14-3-3 Proteins Associate with A20 in an Isoform-specific Manner and Function Both as Chaperone and Adapter Molecules. <i>Journal of Biological Chemistry</i> , 1996, 271, 20029-20034.	1.6	168
119	Identification of a Novel Death Domain-Containing Adaptor Molecule for Ectodysplasin-A Receptor that Is Mutated in crinkled Mice. <i>Current Biology</i> , 2002, 12, 409-413.	1.8	159
120	CrmA-inhibitable Cleavage of the 70-kDa Protein Component of the U1 Small Nuclear Ribonucleoprotein during Fas- and Tumor Necrosis Factor-induced Apoptosis. <i>Journal of Biological Chemistry</i> , 1995, 270, 18738-18741.	1.6	158
121	Distinct regulation of Ubc13 functions by the two ubiquitin-conjugating enzyme variants Mms2 and Uev1A. <i>Journal of Cell Biology</i> , 2005, 170, 745-755.	2.3	151
122	OTULIN limits cell death and inflammation by deubiquitinating LUBAC. <i>Nature</i> , 2018, 559, 120-124.	13.7	151
123	SMAC Negatively Regulates the Anti-apoptotic Activity of Melanoma Inhibitor of Apoptosis (ML-IAP). <i>Journal of Biological Chemistry</i> , 2002, 277, 12275-12279.	1.6	150
124	Type I Insulin-like Growth Factor Receptor Activation Regulates Apoptotic Proteins. <i>Journal of Biological Chemistry</i> , 1996, 271, 31791-31794.	1.6	147
125	Identification of Paracaspases and Metacaspases. <i>Molecular Cell</i> , 2000, 6, 961-967.	4.5	147
126	The PYRIN domain: A member of the death domain-fold superfamily. <i>Protein Science</i> , 2001, 10, 1911-1918.	3.1	144

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127	Mice Lacking the CARD of CARMA1 Exhibit Defective B Lymphocyte Development and Impaired Proliferation of Their B and T Lymphocytes. <i>Current Biology</i> , 2003, 13, 1247-1251.	1.8	143
128	COP1 is a tumour suppressor that causes degradation of ETS transcription factors. <i>Nature</i> , 2011, 474, 403-406.	13.7	143
129	Constitutive NF- κ B activation by the t(11;18)(q21;q21) product in MALT lymphoma is linked to deregulated ubiquitin ligase activity. <i>Cancer Cell</i> , 2005, 7, 425-431.	7.7	135
130	ATM Engages Autodegradation of the E3 Ubiquitin Ligase COP1 After DNA Damage. <i>Science</i> , 2006, 313, 1122-1126.	6.0	131
131	Deubiquitinase USP37 Is Activated by CDK2 to Antagonize APCDDH1 and Promote S Phase Entry. <i>Molecular Cell</i> , 2011, 42, 511-523.	4.5	131
132	Fatal Hepatitis Mediated by Tumor Necrosis Factor TNF α Requires Caspase-8 and Involves the BH3-Only Proteins Bid and Bim. <i>Immunity</i> , 2009, 30, 56-66.	6.6	128
133	NLRP3 recruitment by NLRC4 during <i>Salmonella</i> infection. <i>Journal of Experimental Medicine</i> , 2016, 213, 877-885.	4.2	128
134	Caspase-14 Is a Novel Developmentally Regulated Protease. <i>Journal of Biological Chemistry</i> , 1998, 273, 29648-29653.	1.6	126
135	Improved Quantitative Mass Spectrometry Methods for Characterizing Complex Ubiquitin Signals. <i>Molecular and Cellular Proteomics</i> , 2011, 10, M110.003756.	2.5	124
136	COP1, the Negative Regulator of p53, Is Overexpressed in Breast and Ovarian Adenocarcinomas. <i>Cancer Research</i> , 2004, 64, 7226-7230.	0.4	121
137	IRF2 transcriptionally induces <i>GSDMD</i> expression for pyroptosis. <i>Science Signaling</i> , 2019, 12, .	1.6	120
138	Lymphocyte granule-mediated apoptosis: matters of viral mimicry and deadly proteases. <i>Trends in Immunology</i> , 1998, 19, 30-36.	7.5	119
139	The Inflammasomes. <i>PLoS Pathogens</i> , 2009, 5, e1000510.	2.1	119
140	The Ret Receptor Protein Tyrosine Kinase Associates with the SH2-containing Adapter Protein Grb10. <i>Journal of Biological Chemistry</i> , 1995, 270, 21461-21463.	1.6	118
141	Ubiquitin hydrolase Dub3 promotes oncogenic transformation by stabilizing Cdc25A. <i>Nature Cell Biology</i> , 2010, 12, 400-406.	4.6	117
142	Dying cells fan the flames of inflammation. <i>Science</i> , 2021, 374, 1076-1080.	6.0	117
143	Thrombospondin-induced attachment and spreading of human squamous carcinoma cells. <i>Experimental Cell Research</i> , 1986, 167, 376-390.	1.2	116
144	Characterization of Calcium Release-activated Apoptosis of LNCaP Prostate Cancer Cells. <i>Journal of Biological Chemistry</i> , 2000, 275, 11470-11477.	1.6	115

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145	IL-33 Raises Alarm. <i>Immunity</i> , 2009, 31, 5-7.	6.6	112
146	Src-like Adaptor Protein (Slap) Is a Negative Regulator of T Cell Receptor Signaling. <i>Journal of Experimental Medicine</i> , 2000, 191, 463-474.	4.2	111
147	MALT1/Paracaspase Is a Signaling Component Downstream of CARMA1 and Mediates T Cell Receptor-induced NF- κ B Activation. <i>Journal of Biological Chemistry</i> , 2004, 279, 15870-15876.	1.6	111
148	Deubiquitinase DUBA is a post-translational brake on interleukin-17 production in T cells. <i>Nature</i> , 2015, 518, 417-421.	13.7	110
149	Characterization of a Novel Src-like Adapter Protein That Associates with the Ecd Receptor Tyrosine Kinase. <i>Journal of Biological Chemistry</i> , 1995, 270, 19201-19204.	1.6	108
150	mE10, a Novel Caspase Recruitment Domain-containing Proapoptotic Molecule. <i>Journal of Biological Chemistry</i> , 1999, 274, 10287-10292.	1.6	105
151	Engineering and Structural Characterization of a Linear Polyubiquitin-Specific Antibody. <i>Journal of Molecular Biology</i> , 2012, 418, 134-144.	2.0	105
152	Cytotoxic T-cell-derived granzyme B activates the apoptotic protease ICE-LAP3. <i>Current Biology</i> , 1996, 6, 897-899.	1.8	103
153	Activation of caspases triggered by cytochrome c in vitro 1. <i>FEBS Letters</i> , 1998, 426, 151-154.	1.3	101
154	Reciprocal Expression of the Eph Receptor Cek5 and Its Ligand(s) in the Early Retina. <i>Developmental Biology</i> , 1997, 182, 256-269.	0.9	98
155	Phosphorylation-dependent activity of the deubiquitinase DUBA. <i>Nature Structural and Molecular Biology</i> , 2012, 19, 171-175.	3.6	98
156	Portrait of an executioner: the molecular mechanism of Fas/APO-1-induced apoptosis. <i>Seminars in Immunology</i> , 1997, 9, 69-76.	2.7	95
157	ERICE, a Novel FLICE-activatable Caspase. <i>Journal of Biological Chemistry</i> , 1998, 273, 15702-15707.	1.6	95
158	Transcription factor Etv5 is essential for the maintenance of alveolar type II cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 3903-3908.	3.3	94
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