

# Judy Lieberman

## List of Publications by Year in descending order

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Version: 2024-02-01

139  
papers

28,081  
citations

10389

72  
h-index

12946

131  
g-index

147  
all docs

147  
docs citations

147  
times ranked

33433  
citing authors

#	ARTICLE	IF	CITATIONS
1	TRIM21 regulates pyroptotic cell death by promoting Gasdermin D oligomerization. <i>Cell Death and Differentiation</i> , 2022, 29, 439-450.	11.2	33
2	SPARCLE, a p53-induced lncRNA, controls apoptosis after genotoxic stress by promoting PARP-1 cleavage. <i>Molecular Cell</i> , 2022, 82, 785-802.e10.	9.7	24
3	Streptococcal pyrogenic exotoxin B cleaves GSDMA and triggers pyroptosis. <i>Nature</i> , 2022, 602, 496-502.	27.8	153
4	Targeting stem-loop 1 of the SARS-CoV-2 5' UTR to suppress viral translation and Nsp1 evasion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	56
5	FcγR-mediated SARS-CoV-2 infection of monocytes activates inflammation. <i>Nature</i> , 2022, 606, 576-584.	27.8	314
6	Inflammasome activation in infected macrophages drives COVID-19 pathology. <i>Nature</i> , 2022, 606, 585-593.	27.8	276
7	IFNγ T cells suppress Plasmodium falciparum blood-stage infection by direct killing and phagocytosis. <i>Nature Immunology</i> , 2021, 22, 347-357.	14.5	52
8	Immunotherapy for breast cancer using EpCAM aptamer tumor-targeted gene knockdown. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	38
9	Channelling inflammation: gasdermins in physiology and disease. <i>Nature Reviews Drug Discovery</i> , 2021, 20, 384-405.	46.4	323
10	Gasdermin D pore structure reveals preferential release of mature interleukin-1. <i>Nature</i> , 2021, 593, 607-611.	27.8	298
11	The lysosomal Rag-Ragulator complex licenses RIPK1 and caspase-8 mediated pyroptosis by <i>Yersinia</i> . <i>Science</i> , 2021, 372, .	12.6	80
12	STING inhibitors target the cyclic dinucleotide binding pocket. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	84
13	Inflammasome activation at the crux of severe COVID-19. <i>Nature Reviews Immunology</i> , 2021, 21, 694-703.	22.7	210
14	Lighting a Fire: Can We Harness Pyroptosis to Ignite Antitumor Immunity?. <i>Cancer Immunology Research</i> , 2021, 9, 2-7.	3.4	64
15	NLRP3 inflammasome activation triggers gasdermin D independent inflammation. <i>Science Immunology</i> , 2021, 6, eabj3859.	11.9	100
16	Disulfiram use is associated with lower risk of COVID-19: A retrospective cohort study. <i>PLoS ONE</i> , 2021, 16, e0259061.	2.5	32
17	Decidual NK cells kill Zika virus infected trophoblasts. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	16
18	CRISPR-Cas9 genome editing using targeted lipid nanoparticles for cancer therapy. <i>Science Advances</i> , 2020, 6, .	10.3	270

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19	Lighting a fire on the reef. <i>Science Immunology</i> , 2020, 5, .	11.9	8
20	Decidual NK Cells Transfer Granulysin to Selectively Kill Bacteria in Trophoblasts. <i>Cell</i> , 2020, 182, 1125-1139.e18.	28.9	115
21	Contributions of IFN- $\beta$ and granulysin to the clearance of <i>Plasmodium yoelii</i> blood stage. <i>PLoS Pathogens</i> , 2020, 16, e1008840.	4.7	14
22	FDA-approved disulfiram inhibits pyroptosis by blocking gasdermin D pore formation. <i>Nature Immunology</i> , 2020, 21, 736-745.	14.5	555
23	Gasdermin E suppresses tumour growth by activating anti-tumour immunity. <i>Nature</i> , 2020, 579, 415-420.	27.8	900
24	<i>Tombusvirus</i> p19 Captures RNase III-Cleaved Double-Stranded RNAs Formed by Overlapping Sense and Antisense Transcripts in <i>Escherichia coli</i> . <i>MBio</i> , 2020, 11, .	4.1	5
25	Knocking $\beta$ -hem Dead: Pore-Forming Proteins in Immune Defense. <i>Annual Review of Immunology</i> , 2020, 38, 455-485.	21.8	67
26	Gasdermin D activity in inflammation and host defense. <i>Science Immunology</i> , 2019, 4, .	11.9	119
27	Granulysin: killer lymphocyte safeguard against microbes. <i>Current Opinion in Immunology</i> , 2019, 60, 19-29.	5.5	43
28	Tumor-secreted extracellular vesicles promote the activation of cancer-associated fibroblasts via the transfer of microRNA-125b. <i>Journal of Extracellular Vesicles</i> , 2019, 8, 1599680.	12.2	95
29	Cryo-EM structure of the gasdermin A3 membrane pore. <i>Nature</i> , 2018, 557, 62-67.	27.8	301
30	Tapping the RNA world for therapeutics. <i>Nature Structural and Molecular Biology</i> , 2018, 25, 357-364.	8.2	147
31	Resistance of HIV-infected macrophages to CD8+ T lymphocyte-mediated killing drives activation of the immune system. <i>Nature Immunology</i> , 2018, 19, 475-486.	14.5	105
32	Diagnostic Potential of Imaging Flow Cytometry. <i>Trends in Biotechnology</i> , 2018, 36, 649-652.	9.3	130
33	A modular platform for targeted RNAi therapeutics. <i>Nature Nanotechnology</i> , 2018, 13, 214-219.	31.5	197
34	Myeloid Cells in Intact Human Cervical Explants Capture HIV and Can Transmit It to CD4 T Cells. <i>Frontiers in Immunology</i> , 2018, 9, 2719.	4.8	32
35	Unveiling the RNA World. <i>New England Journal of Medicine</i> , 2018, 379, 1278-1280.	27.0	4
36	PNPT1 Release from Mitochondria during Apoptosis Triggers Decay of Poly(A) RNAs. <i>Cell</i> , 2018, 174, 187-201.e12.	28.9	64

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37	Cytotoxic CD8+ T cells recognize and kill Plasmodium vivax-infected reticulocytes. <i>Nature Medicine</i> , 2018, 24, 1330-1336.	30.7	65
38	miR-196b target screen reveals mechanisms maintaining leukemia stemness with therapeutic potential. <i>Journal of Experimental Medicine</i> , 2018, 215, 2115-2136.	8.5	20
39	How ICE lights the pyroptosis fire. <i>Cell Death and Differentiation</i> , 2017, 24, 197-199.	11.2	8
40	Blocking the recruitment of naive CD4+ T cells reverses immunosuppression in breast cancer. <i>Cell Research</i> , 2017, 27, 461-482.	12.0	163
41	Granzyme B Disrupts Central Metabolism and Protein Synthesis in Bacteria to Promote an Immune Cell Death Program. <i>Cell</i> , 2017, 171, 1125-1137.e11.	28.9	56
42	Basal-A Triple-Negative Breast Cancer Cells Selectively Rely on RNA Splicing for Survival. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 2849-2861.	4.1	41
43	A Mechanistic Understanding of Pyroptosis: The Fiery Death Triggered by Invasive Infection. <i>Advances in Immunology</i> , 2017, 135, 81-117.	2.2	115
44	Chemoattractant-mediated leukocyte trafficking enables HIV dissemination from the genital mucosa. <i>JCI Insight</i> , 2017, 2, e88533.	5.0	15
45	Human regulatory T cells undergo self-inflicted damage via granzyme pathways upon activation. <i>JCI Insight</i> , 2017, 2, .	5.0	31
46	Inflammasome-activated gasdermin D causes pyroptosis by forming membrane pores. <i>Nature</i> , 2016, 535, 153-158.	27.8	2,143
47	An Epigenetic Clock Measures Accelerated Aging in Treated HIV Infection. <i>Molecular Cell</i> , 2016, 62, 153-155.	9.7	30
48	TREX1 Knockdown Induces an Interferon Response to HIV that Delays Viral Infection in Humanized Mice. <i>Cell Reports</i> , 2016, 15, 1715-1727.	6.4	30
49	Cytotoxic Lymphocytes. , 2016, , 363-373.		0
50	G3BP-Caprin1-USP10 complexes mediate stress granule condensation and associate with 40S subunits. <i>Journal of Cell Biology</i> , 2016, 212, 845-60.	5.2	480
51	Cytotoxic T Cells Use Mechanical Force to Potentiate Target Cell Killing. <i>Cell</i> , 2016, 165, 100-110.	28.9	329
52	Killer lymphocytes use granulysin, perforin and granzymes to kill intracellular parasites. <i>Nature Medicine</i> , 2016, 22, 210-216.	30.7	165
53	Harnessing RNAi-based nanomedicines for therapeutic gene silencing in B-cell malignancies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E16-22.	7.1	73
54	Capture and Identification of miRNA Targets by Biotin Pulldown and RNA-seq. <i>Methods in Molecular Biology</i> , 2016, 1358, 211-228.	0.9	36

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55	A High Yield and Cost-efficient Expression System of Human Granzymes in Mammalian Cells. <i>Journal of Visualized Experiments</i> , 2015, , e52911.	0.3	8
56	An RNA-binding Protein, Lin28, Recognizes and Remodels G-quartets in the MicroRNAs (miRNAs) and mRNAs It Regulates. <i>Journal of Biological Chemistry</i> , 2015, 290, 17909-17922.	3.4	32
57	Apoptosis Triggers Specific, Rapid, and Global mRNA Decay with 3' Uridylated Intermediates Degraded by DIS3L2. <i>Cell Reports</i> , 2015, 11, 1079-1089.	6.4	127
58	Dysregulation of microRNA biogenesis and gene silencing in cancer. <i>Science Signaling</i> , 2015, 8, re3.	3.6	193
59	Ex Vivo Cytosolic Delivery of Functional Macromolecules to Immune Cells. <i>PLoS ONE</i> , 2015, 10, e0118803.	2.5	47
60	The Rab2A GTPase Promotes Breast Cancer Stem Cells and Tumorigenesis via Erk Signaling Activation. <i>Cell Reports</i> , 2015, 11, 111-124.	6.4	80
61	Visualizing lipid-formulated siRNA release from endosomes and target gene knockdown. <i>Nature Biotechnology</i> , 2015, 33, 870-876.	17.5	424
62	Harnessing RNA Interference for Therapy. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1207.	7.4	9
63	Gene Knockdown by EpCAM Aptamer-siRNA Chimeras Suppresses Epithelial Breast Cancers and Their Tumor-Initiating Cells. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 2279-2291.	4.1	66
64	Manipulating the in vivo immune response by targeted gene knockdown. <i>Current Opinion in Immunology</i> , 2015, 35, 63-72.	5.5	7
65	Knocking down disease: a progress report on siRNA therapeutics. <i>Nature Reviews Genetics</i> , 2015, 16, 543-552.	16.3	669
66	miR-34 and p53: New Insights into a Complex Functional Relationship. <i>PLoS ONE</i> , 2015, 10, e0132767.	2.5	147
67	Prolyl Isomerase Pin1 Acts Downstream of miR200c to Promote Cancer Stem-like Cell Traits in Breast Cancer. <i>Cancer Research</i> , 2014, 74, 3603-3616.	0.9	68
68	Developing an Effective Rectal Microbicide: Inhibiting HIV Transmission in Human Colorectal Tissue and Humanized Mice with CD4 Aptamer-siRNA Chimeras. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, A206-A206.	1.1	0
69	Inhibiting the Host Exonuclease TREX1 Induces a Localized and Protective Host Interferon Response against Acute HIV Infection In Vivo. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, A41-A41.	1.1	1
70	Perforin: A Key Pore-Forming Protein for Immune Control of Viruses and Cancer. <i>Sub-Cellular Biochemistry</i> , 2014, 80, 197-220.	2.4	47
71	Leukocyte Protease Binding to Nucleic Acids Promotes Nuclear Localization and Cleavage of Nucleic Acid Binding Proteins. <i>Journal of Immunology</i> , 2014, 192, 5390-5397.	0.8	42
72	G-quadruplex structures contribute to the neuroprotective effects of angiogenin-induced tRNA fragments. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 18201-18206.	7.1	264

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73	Sequencing of Captive Target Transcripts Identifies the Network of Regulated Genes and Functions of Primate-Specific miR-522. <i>Cell Reports</i> , 2014, 8, 1225-1239.	6.4	50
74	Characterization of Dual PTEN and p53-Targeting MicroRNAs Identifies MicroRNA-638/Dnm2 as a Two-Hit Oncogenic Locus. <i>Cell Reports</i> , 2014, 8, 714-722.	6.4	49
75	Cytotoxic Cells Kill Intracellular Bacteria through Granulysin-Mediated Delivery of Granzymes. <i>Cell</i> , 2014, 157, 1309-1323.	28.9	164
76	miR-200a-containing extracellular vesicles promote breast cancer cell metastasis. <i>Journal of Clinical Investigation</i> , 2014, 124, 5109-5128.	8.2	368
77	A Genome-wide siRNA Screen Identifies Proteasome Addiction as a Vulnerability of Basal-like Triple-Negative Breast Cancer Cells. <i>Cancer Cell</i> , 2013, 24, 182-196.	16.8	147
78	Efficient and specific gene knockdown by small interfering RNAs produced in bacteria. <i>Nature Biotechnology</i> , 2013, 31, 350-356.	17.5	57
79	Noncoding RNAs and Cancer. <i>Cell</i> , 2013, 153, 9-10.	28.9	40
80	Live or let die: posttranscriptional gene regulation in cell stress and cell death. <i>Immunological Reviews</i> , 2013, 253, 237-252.	6.0	31
81	Durable Knockdown and Protection From HIV Transmission in Humanized Mice Treated With Gel-formulated CD4 Aptamer-siRNA Chimeras. <i>Molecular Therapy</i> , 2013, 21, 1378-1389.	8.2	70
82	Production of highly potent recombinant siRNAs in <i>Escherichia coli</i> . <i>Nature Protocols</i> , 2013, 8, 2325-2336.	12.0	17
83	Binding Of Immune Serine Proteases To Nucleic Acids Enhances Their Nuclear Localization and Promotes Their Cleavage Of Nucleic Acid-Binding Protein Substrates. <i>Blood</i> , 2013, 122, 3471-3471.	1.4	0
84	Functional Screening Of Oncomir-196b-RISC Captured Targets Reveal Mir-Inhibition Of Tumor Suppressor Activity In MLL-AF9 Mediated Leukemogenesis. <i>Blood</i> , 2013, 122, 475-475.	1.4	0
85	Alterations in RNA processing during immune-mediated programmed cell death. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 8688-8693.	7.1	33
86	Bone Morphogenetic Protein 4 Promotes Vascular Smooth Muscle Contractility by Activating MicroRNA-21 (miR-21), which Down-regulates Expression of Family of Deducator of Cytokinesis (DOCK) Proteins. <i>Journal of Biological Chemistry</i> , 2012, 287, 3976-3986.	3.4	90
87	A microRNA pull-down approach uncovers regulation of p53 activity and growth factor signaling by miR-34a. <i>FASEB Journal</i> , 2012, 26, 203.3.	0.5	0
88	Inhibition of HIV transmission in human cervicovaginal explants and humanized mice using CD4 aptamer-siRNA chimeras. <i>Journal of Clinical Investigation</i> , 2011, 121, 2401-2412.	8.2	209
89	Promise and Challenge of RNA Interference-Based Therapy for Cancer. <i>Journal of Clinical Oncology</i> , 2011, 29, 747-754.	1.6	119
90	Perforin pores in the endosomal membrane trigger the release of endocytosed granzyme B into the cytosol of target cells. <i>Nature Immunology</i> , 2011, 12, 770-777.	14.5	251

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91	Conserved Regulation of p53 Network Dosage by MicroRNA-125b Occurs through Evolving miRNA-Target Gene Pairs. <i>PLoS Genetics</i> , 2011, 7, e1002242.	3.5	143
92	Capture of MicroRNA-Bound mRNAs Identifies the Tumor Suppressor miR-34a as a Regulator of Growth Factor Signaling. <i>PLoS Genetics</i> , 2011, 7, e1002363.	3.5	222
93	Unbiased Analyses of Signaling Through Leukemia Associated MicroRNA. <i>Blood</i> , 2011, 118, 2373-2373.	1.4	0
94	The cytosolic exonuclease TREX1 inhibits the innate immune response to human immunodeficiency virus type 1. <i>Nature Immunology</i> , 2010, 11, 1005-1013.	14.5	455
95	Granzyme A activates another way to die. <i>Immunological Reviews</i> , 2010, 235, 93-104.	6.0	164
96	Anatomy of a murder: how cytotoxic T cells and NK cells are activated, develop, and eliminate their targets. <i>Immunological Reviews</i> , 2010, 235, 5-9.	6.0	40
97	Isolation of Cytotoxic T Cell and NK Granules and Purification of Their Effector Proteins. <i>Current Protocols in Cell Biology</i> , 2010, 47, Unit3.37.	2.3	32
98	Desperately seeking microRNA targets. <i>Nature Structural and Molecular Biology</i> , 2010, 17, 1169-1174.	8.2	456
99	Perforin activates clathrin- and dynamin-dependent endocytosis, which is required for plasma membrane repair and delivery of granzyme B for granzyme-mediated apoptosis. <i>Blood</i> , 2010, 115, 1582-1593.	1.4	113
100	miR-200 Enhances Mouse Breast Cancer Cell Colonization to Form Distant Metastases. <i>PLoS ONE</i> , 2009, 4, e7181.	2.5	282
101	The SET Complex Acts as a Barrier to Autointegration of HIV-1. <i>PLoS Pathogens</i> , 2009, 5, e1000327.	4.7	82
102	miR-24-mediated downregulation of H2AX suppresses DNA repair in terminally differentiated blood cells. <i>Nature Structural and Molecular Biology</i> , 2009, 16, 492-498.	8.2	265
103	miR-24 Inhibits Cell Proliferation by Targeting E2F2, MYC, and Other Cell-Cycle Genes via Binding to Seedless 3'UTR MicroRNA Recognition Elements. <i>Molecular Cell</i> , 2009, 35, 610-625.	9.7	544
104	miR-34a contributes to megakaryocytic differentiation of K562 cells independently of p53. <i>Blood</i> , 2009, 114, 2181-2192.	1.4	142
105	Granzyme A Cleaves a Mitochondrial Complex I Protein to Initiate Caspase-Independent Cell Death. <i>Cell</i> , 2008, 133, 681-692.	28.9	180
106	Death by a Thousand Cuts: Granzyme Pathways of Programmed Cell Death. <i>Annual Review of Immunology</i> , 2008, 26, 389-420.	21.8	536
107	Identification of Host Proteins Required for HIV Infection Through a Functional Genomic Screen. <i>Science</i> , 2008, 319, 921-926.	12.6	1,310
108	Selective gene silencing in activated leukocytes by targeting siRNAs to the integrin lymphocyte function-associated antigen-1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 4095-4100.	7.1	262

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109	let-7 Regulates Self Renewal and Tumorigenicity of Breast Cancer Cells. <i>Cell</i> , 2007, 131, 1109-1123.	28.9	1,762
110	Delivering the kiss of death: progress on understanding how perforin works. <i>Current Opinion in Immunology</i> , 2007, 19, 301-308.	5.5	215
111	Mutations in the gene encoding the 3'→5' DNA exonuclease TREX1 are associated with systemic lupus erythematosus. <i>Nature Genetics</i> , 2007, 39, 1065-1067.	21.4	590
112	Interfering with disease: a progress report on siRNA-based therapeutics. <i>Nature Reviews Drug Discovery</i> , 2007, 6, 443-453.	46.4	1,080
113	The Exonuclease TREX1 Is in the SET Complex and Acts in Concert with NM23-H1 to Degrade DNA during Granzyme A-Mediated Cell Death. <i>Molecular Cell</i> , 2006, 23, 133-142.	9.7	225
114	Antibody mediated in vivo delivery of small interfering RNAs via cell-surface receptors. <i>Nature Biotechnology</i> , 2005, 23, 709-717.	17.5	967
115	Granzyme B Binds to Target Cells Mostly by Charge and Must Be Added at the Same Time as Perforin to Trigger Apoptosis. <i>Journal of Immunology</i> , 2005, 174, 5456-5461.	0.8	62
116	Granzyme A Induces Caspase-Independent Mitochondrial Damage, a Required First Step for Apoptosis. <i>Immunity</i> , 2005, 22, 355-370.	14.3	319
117	Perforin Triggers a Plasma Membrane-Repair Response that Facilitates CTL Induction of Apoptosis. <i>Immunity</i> , 2005, 23, 249-262.	14.3	260
118	Tracking the killers. <i>Aids</i> , 2004, 18, 1489-1493.	2.2	26
119	Nuclear war: the granzyme A-bomb. <i>Current Opinion in Immunology</i> , 2003, 15, 553-559.	5.5	170
120	Cleaving the oxidative repair protein Ape1 enhances cell death mediated by granzyme A. <i>Nature Immunology</i> , 2003, 4, 145-153.	14.5	219
121	RNA interference targeting Fas protects mice from fulminant hepatitis. <i>Nature Medicine</i> , 2003, 9, 347-351.	30.7	1,091
122	The ABCs of granule-mediated cytotoxicity: new weapons in the arsenal. <i>Nature Reviews Immunology</i> , 2003, 3, 361-370.	22.7	630
123	Tumor Suppressor NM23-H1 Is a Granzyme A-Activated DNase during CTL-Mediated Apoptosis, and the Nucleosome Assembly Protein SET Is Its Inhibitor. <i>Cell</i> , 2003, 112, 659-672.	28.9	487
124	Interfering with disease: opportunities and roadblocks to harnessing RNA interference. <i>Trends in Molecular Medicine</i> , 2003, 9, 397-403.	6.7	97
125	Engineered <i>Listeria monocytogenes</i> as an AIDS vaccine. <i>Vaccine</i> , 2002, 20, 2007-2010.	3.8	30
126	Avoiding the kiss of death: how HIV and other chronic viruses survive. <i>Current Opinion in Immunology</i> , 2002, 14, 478-486.	5.5	40



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127	siRNA-directed inhibition of HIV-1 infection. <i>Nature Medicine</i> , 2002, 8, 681-686.	30.7	750
128	Serum enhances the ex vivo generation of HIV-specific cytotoxic T cells. , 2000, 50, 521-528.		7
129	CD3 $\hat{\eta}$ and CD28 down-modulation on CD8 T cells during viral infection. <i>Blood</i> , 2000, 96, 1021-1029.	1.4	59
130	Human Immunodeficiency Virus-Specific Circulating CD8 T Lymphocytes Have Down-Modulated CD3 $\hat{\eta}$ and CD28, Key Signaling Molecules for T-Cell Activation. <i>Journal of Virology</i> , 2000, 74, 7320-7330.	3.4	120
131	CD3 $\hat{\eta}$ and CD28 down-modulation on CD8 T cells during viral infection. <i>Blood</i> , 2000, 96, 1021-1029.	1.4	2
132	Impaired function of circulating HIV-specific CD8+ T cells in chronic human immunodeficiency virus infection. <i>Blood</i> , 2000, 96, 3094-3101.	1.4	89
133	Viral-Specific Cytotoxic T Lymphocytes Lyse Human Immunodeficiency Virusâ€“Infected Primary T Lymphocytes by the Granule Exocytosis Pathway. <i>Blood</i> , 1999, 94, 3084-3093.	1.4	67
134	Viral-Specific Cytotoxic T Lymphocytes Lyse Human Immunodeficiency Virusâ€“Infected Primary T Lymphocytes by the Granule Exocytosis Pathway. <i>Blood</i> , 1999, 94, 3084-3093.	1.4	15
135	Circulating CD8 T Lymphocytes in Human Immunodeficiency Virus-Infected Individuals Have Impaired Function and Downmodulate CD3 $\hat{\eta}$ , the Signaling Chain of the T-Cell Receptor Complex. <i>Blood</i> , 1998, 91, 585-594.	1.4	160
136	Circulating CD8 T Lymphocytes in Human Immunodeficiency Virus-Infected Individuals Have Impaired Function and Downmodulate CD3 $\hat{\eta}$ , the Signaling Chain of the T-Cell Receptor Complex. <i>Blood</i> , 1998, 91, 585-594.	1.4	12
137	Safety of Autologous, Ex Vivo-Expanded Human Immunodeficiency Virus (HIV)-Specific Cytotoxic T-Lymphocyte Infusion in HIV-Infected Patients. <i>Blood</i> , 1997, 90, 2196-2206.	1.4	86
138	Serum enhances the ex vivo generation of HIVâ€“specific cytotoxic T cells. <i>Biotechnology and Bioengineering</i> , 1996, 50, 521-528.	3.3	7
139	FDA-approved disulfiram inhibits pyroptosis by blocking gasdermin D pore formation. , 0, .		1