

Thomas Graf

List of Publications by Year in descending order

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Version: 2024-02-01

157
papers

20,267
citations

9234

74
h-index

11030

137
g-index

163
all docs

163
docs citations

163
times ranked

21089
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for additive and synergistic action of mammalian enhancers during cell fate determination. <i>ELife</i> , 2021, 10, .	2.8	64
2	Dynamics of alternative splicing during somatic cell reprogramming reveals functions for RNA-binding proteins CPSF3, hnRNP UL1, and TIA1. <i>Genome Biology</i> , 2021, 22, 171.	3.8	12
3	CTCF chromatin residence time controls three-dimensional genome organization, gene expression and DNA methylation in pluripotent cells. <i>Nature Cell Biology</i> , 2021, 23, 881-893.	4.6	30
4	The transcription factor code: a beacon for histone methyltransferase docking. <i>Trends in Cell Biology</i> , 2021, 31, 792-800.	3.6	9
5	The EHA Research Roadmap: Normal Hematopoiesis. <i>HemaSphere</i> , 2021, 5, e669.	1.2	1
6	Identification of Enhancer-Promoter Contacts in Embryoid Bodies by Quantitative Chromosome Conformation Capture (4C). <i>Journal of Visualized Experiments</i> , 2020, , .	0.2	1
7	CTCF is dispensable for immune cell transdifferentiation but facilitates an acute inflammatory response. <i>Nature Genetics</i> , 2020, 52, 655-661.	9.4	98
8	Selective killing of leukemia cells: Yamanaka factors™ new trick. <i>Stem Cells</i> , 2020, 38, 818-821.	1.4	0
9	Transcriptional activation during cell reprogramming correlates with the formation of 3D open chromatin hubs. <i>Nature Communications</i> , 2020, 11, 2564.	5.8	41
10	Whsc1 links pluripotency exit with mesendoderm specification. <i>Nature Cell Biology</i> , 2019, 21, 824-834.	4.6	17
11	Transcription factors and 3D genome conformation in cell-fate decisions. <i>Nature</i> , 2019, 569, 345-354.	13.7	362
12	Transcription Factor Stoichiometry Drives Cell Fate: Single-Cell Proteomics to the Rescue. <i>Cell Stem Cell</i> , 2019, 24, 673-674.	5.2	9
13	Single cell RNA-seq identifies the origins of heterogeneity in efficient cell transdifferentiation and reprogramming. <i>ELife</i> , 2019, 8, .	2.8	44
14	Hoxb5, a Trojan horse to generate T cells. <i>Nature Immunology</i> , 2018, 19, 210-212.	7.0	6
15	OneD: increasing reproducibility of Hi-C samples with abnormal karyotypes. <i>Nucleic Acids Research</i> , 2018, 46, e49-e49.	6.5	50
16	Transcription factors orchestrate dynamic interplay between genome topology and gene regulation during cell reprogramming. <i>Nature Genetics</i> , 2018, 50, 238-249.	9.4	295
17	Modeling Primary Human Monocytes with the Trans™ Differentiation Cell Line BLaER1. <i>Methods in Molecular Biology</i> , 2018, 1714, 57-66.	0.4	21
18	Transcription Factors Drive Tet2-Mediated Enhancer Demethylation to Reprogram Cell Fate. <i>Cell Stem Cell</i> , 2018, 23, 727-741.e9.	5.2	156

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19	Logical modeling of lymphoid and myeloid cell specification and transdifferentiation. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 5792-5799.	3.3	125
20	A Transcription Factor Pulse Can Prime Chromatin for Heritable Transcriptional Memory. Molecular and Cellular Biology, 2017, 37, .	1.1	12
21	Constitutively Active SMAD2/3 Are Broad-Scope Potentiators of Transcription-Factor-Mediated Cellular Reprogramming. Cell Stem Cell, 2017, 21, 791-805.e9.	5.2	35
22	Human Monocytes Engage an Alternative Inflammasome Pathway. Immunity, 2016, 44, 833-846.	6.6	619
23	How does C/EBP β speed up cell reprogramming?. Cell Cycle, 2016, 15, 2381-2382.	1.3	0
24	C/EBP β creates elite cells for iPSC reprogramming by upregulating Klf4 and increasing the levels of Lsd1 and Brd4. Nature Cell Biology, 2016, 18, 371-381.	4.6	94
25	Cell-of-Origin-Specific 3D Genome Structure Acquired during Somatic Cell Reprogramming. Cell Stem Cell, 2016, 18, 597-610.	5.2	187
26	Knockout of RNA Binding Protein MSI2 Impairs Follicle Development in the Mouse Ovary: Characterization of MSI1 and MSI2 during Folliculogenesis. Biomolecules, 2015, 5, 1228-1244.	1.8	16
27	A New Path to Leukemia with WIT. Molecular Cell, 2015, 57, 573-574.	4.5	3
28	C/EBP β Activates Pre-existing and De Novo Macrophage Enhancers during Induced Pre-B Cell Transdifferentiation and Myelopoiesis. Stem Cell Reports, 2015, 5, 232-247.	2.3	95
29	Very Rapid and Efficient Generation of Induced Pluripotent Stem Cells from Mouse Pre-B Cells. Methods in Molecular Biology, 2014, 1357, 45-56.	0.4	4
30	Zrf1 is required to establish and maintain neural progenitor identity. Genes and Development, 2014, 28, 182-197.	2.7	29
31	C/EBP β poises B cells for rapid reprogramming into induced pluripotent stem cells. Nature, 2014, 506, 235-239.	13.7	201
32	Hi-TEC reprogramming for organ regeneration. Nature Cell Biology, 2014, 16, 824-825.	4.6	1
33	C/EBP α -Mediated Activation of MicroRNAs 34a and 223 Inhibits Lef1 Expression To Achieve Efficient Reprogramming into Macrophages. Molecular and Cellular Biology, 2014, 34, 1145-1157.	1.1	26
34	Time-resolved gene expression profiling during reprogramming of C/EBP β -pulsed B cells into iPS cells. Scientific Data, 2014, 1, 140008.	2.4	3
35	C/EBP β Induces Highly Efficient Macrophage Transdifferentiation of B Lymphoma and Leukemia Cell Lines and Impairs Their Tumorigenicity. Cell Reports, 2013, 3, 1153-1163.	2.9	99
36	HDAC7 Is a Repressor of Myeloid Genes Whose Downregulation Is Required for Transdifferentiation of Pre-B Cells into Macrophages. PLoS Genetics, 2013, 9, e1003503.	1.5	55

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37	Tissue-specific control of brain-enriched miR-7 biogenesis. <i>Genes and Development</i> , 2013, 27, 24-38.	2.7	131
38	CD41 expression marks myeloid-biased adult hematopoietic stem cells and increases with age. <i>Blood</i> , 2013, 121, 4463-4472.	0.6	270
39	Musashi 2 in hematopoiesis. <i>Current Opinion in Hematology</i> , 2012, 19, 268-272.	1.2	35
40	C/EBP β bypasses cell cycle-dependency during immune cell transdifferentiation. <i>Cell Cycle</i> , 2012, 11, 2739-2746.	1.3	26
41	Pre-B cell to macrophage transdifferentiation without significant promoter DNA methylation changes. <i>Nucleic Acids Research</i> , 2012, 40, 1954-1968.	6.5	37
42	A novel role of sphingosine 1-phosphate receptor S1pr1 in mouse thrombopoiesis. <i>Journal of Experimental Medicine</i> , 2012, 209, 2165-2181.	4.2	151
43	Tet2 Facilitates the Derepression of Myeloid Target Genes during CEBP β -Induced Transdifferentiation of Pre-B Cells. <i>Molecular Cell</i> , 2012, 48, 266-276.	4.5	85
44	BLUEPRINT to decode the epigenetic signature written in blood. <i>Nature Biotechnology</i> , 2012, 30, 224-226.	9.4	323
45	A novel role of sphingosine 1-phosphate receptor S1pr1 in mouse thrombopoiesis. <i>Journal of General Physiology</i> , 2012, 140, i11-i11.	0.9	2
46	A novel role of sphingosine 1-phosphate receptor S1pr1 in mouse thrombopoiesis. <i>Journal of Cell Biology</i> , 2012, 199, i7-i7.	2.3	0
47	Historical Origins of Transdifferentiation and Reprogramming. <i>Cell Stem Cell</i> , 2011, 9, 504-516.	5.2	171
48	Musashi 2 is a regulator of the HSC compartment identified by a retroviral insertion screen and knockout mice. <i>Blood</i> , 2011, 118, 554-564.	0.6	76
49	CCAAT/enhancer binding protein β (C/EBP β)-induced transdifferentiation of pre-B cells into macrophages involves no overt retrodifferentiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 17016-17021.	3.3	95
50	Induced pluripotent stem cell-derived human platelets: one step closer to the clinic. <i>Journal of Experimental Medicine</i> , 2011, 208, 213-213.	4.2	9
51	Canonical BMP signaling is dispensable for hematopoietic stem cell function in both adult and fetal liver hematopoiesis, but essential to preserve colon architecture. <i>Blood</i> , 2010, 115, 4689-4698.	0.6	50
52	Platelets regulate lymphatic vascular development through CLEC-2-SLP-76 signaling. <i>Blood</i> , 2010, 116, 661-670.	0.6	396
53	Induced pluripotent stem cell-derived human platelets: one step closer to the clinic. <i>Journal of Experimental Medicine</i> , 2010, 207, 2781-2784.	4.2	28
54	Reprogramming of Committed Lymphoid Cells by Enforced Transcription Factor Expression. <i>Methods in Molecular Biology</i> , 2010, 636, 219-232.	0.4	2

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55	Forcing cells to change lineages. <i>Nature</i> , 2009, 462, 587-594.	13.7	817
56	An uphill battle toward pluripotency. <i>Nature Genetics</i> , 2009, 41, 960-961.	9.4	2
57	Fibroblast-Derived Induced Pluripotent Stem Cells Show No Common Retroviral Vector Insertions. <i>Stem Cells</i> , 2009, 27, 300-306.	1.4	55
58	A Robust and Highly Efficient Immune Cell Reprogramming System. <i>Cell Stem Cell</i> , 2009, 5, 554-566.	5.2	145
59	Blood lines redrawn. <i>Nature</i> , 2008, 452, 702-703.	13.7	20
60	B Young Again. <i>Immunity</i> , 2008, 28, 606-608.	6.6	8
61	Lymphoid myeloid lineage specification. <i>Seminars in Immunology</i> , 2008, 20, 205-206.	2.7	1
62	Heterogeneity of Embryonic and Adult Stem Cells. <i>Cell Stem Cell</i> , 2008, 3, 480-483.	5.2	328
63	PU.1 and C/EBP β convert fibroblasts into macrophage-like cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 6057-6062.	3.3	309
64	è;€çfâ^†âĈ-ã©ç³»â^-â³ã,âž®æ£. <i>Nature Digest</i> , 2008, 5, 25-27.	0.0	0
65	Dynamic Visualization of Thrombopoiesis Within Bone Marrow. <i>Science</i> , 2007, 317, 1767-1770.	6.0	572
66	Identification of interventricular septum precursor cells in the mouse embryo. <i>Developmental Biology</i> , 2007, 302, 195-207.	0.9	27
67	Reciprocal Activation of GATA-1 and PU.1 Marks Initial Specification of Hematopoietic Stem Cells into Myeloerythroid and Myelolymphoid Lineages. <i>Cell Stem Cell</i> , 2007, 1, 416-427.	5.2	264
68	CD41-YFP mice allow in vivo labeling of megakaryocytic cells and reveal a subset of platelets hyperreactive to thrombin stimulation. <i>Experimental Hematology</i> , 2007, 35, 490-499.e1.	0.2	66
69	Early decisions in lymphoid development. <i>Current Opinion in Immunology</i> , 2007, 19, 123-128.	2.4	63
70	DETERMINANTS OF LYMPHOID-MYELOID LINEAGE DIVERSIFICATION. <i>Annual Review of Immunology</i> , 2006, 24, 705-738.	9.5	229
71	Klf2 Is an Essential Regulator of Vascular Hemodynamic Forces In Vivo. <i>Developmental Cell</i> , 2006, 11, 845-857.	3.1	241
72	Reprogramming of Committed T Cell Progenitors to Macrophages and Dendritic Cells by C/EBP β and PU.1 Transcription Factors. <i>Immunity</i> , 2006, 25, 731-744.	6.6	321

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73	Characterization of the megakaryocyte demarcation membrane system and its role in thrombopoiesis. Blood, 2006, 107, 3868-3875.	0.6	182
74	Can Fibroblasts Be Reprogrammed into Macrophages?.. Blood, 2006, 108, 443-443.	0.6	0
75	Fluorescent Proteinâ€“Cell Labeling and Its Application in Time-Lapse Analysis of Hematopoietic Differentiation. , 2005, 105, 395-412.		10
76	PU.1 is not strictly required for B cell development and its absence induces a B-2 to B-1 cell switch. Journal of Experimental Medicine, 2005, 202, 1411-1422.	4.2	85
77	Assessing the role of hematopoietic plasticity for endothelial and hepatocyte development by non-invasive lineage tracing. Development (Cambridge), 2005, 132, 203-213.	1.2	198
78	Phosphatidyl Inositol (4,5)P2 Marks Megakaryocyte Internal Membranes and Is Associated with Megakaryocyte Maturation and Platelet Release.. Blood, 2005, 106, 732-732.	0.6	0
79	A Paracrine Loop between Tumor Cells and Macrophages Is Required for Tumor Cell Migration in Mammary Tumors. Cancer Research, 2004, 64, 7022-7029.	0.4	1,019
80	Stepwise Reprogramming of B Cells into Macrophages. Cell, 2004, 117, 663-676.	13.5	892
81	Mechanisms and implications of phosphoinositide 3-kinase $\hat{\imath}$ in promoting neutrophil trafficking into inflamed tissue. Blood, 2004, 103, 3448-3456.	0.6	198
82	Comparison of the microbicidal and muramidase activities of mouse lysozyme M and P. Biochemical Journal, 2004, 380, 385-392.	1.7	53
83	B Cell Development in the Absence of PU.1.. Blood, 2004, 104, 226-226.	0.6	1
84	MafB deficiency causes defective respiratory rhythmogenesis and fatal central apnea at birth. Nature Neuroscience, 2003, 6, 1091-1100.	7.1	154
85	Hematopoietic Stem Cells Expressing the Myeloid Lysozyme Gene Retain Long-Term, Multilineage Repopulation Potential. Immunity, 2003, 19, 689-699.	6.6	159
86	E26 leukemia virus converts primitive erythroid cells into cycling multilineage progenitors. Blood, 2003, 101, 1103-1110.	0.6	10
87	Distinguishable live erythroid and myeloid cells in $\hat{\imath}^2$ -globin ECFP x lysozyme EGFP mice. Blood, 2003, 101, 903-906.	0.6	20
88	Increased inflammation in lysozyme Mâ€“deficient mice in response to Micrococcus luteus and its peptidoglycan. Blood, 2003, 101, 2388-2392.	0.6	95
89	Making Eosinophils Through Subtle Shifts in Transcription Factor Expression. Journal of Experimental Medicine, 2002, 195, F43-F47.	4.2	101
90	Differentiation plasticity of hematopoietic cells. Blood, 2002, 99, 3089-3101.	0.6	321

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91	Myeloid or Lymphoid Promiscuity as a Critical Step in Hematopoietic Lineage Commitment. <i>Developmental Cell</i> , 2002, 3, 137-147.	3.1	386
92	Anuria, Omphalocele, and Perinatal Lethality in Mice Lacking the Cd34-Related Protein Podocalyxin. <i>Journal of Experimental Medicine</i> , 2001, 194, 13-28.	4.2	286
93	Insertion of enhanced green fluorescent protein into the lysozyme gene creates mice with green fluorescent granulocytes and macrophages. <i>Blood</i> , 2000, 96, 719-726.	0.6	640
94	GATA-1 interacts with the myeloid PU.1 transcription factor and represses PU.1-dependent transcription. <i>Blood</i> , 2000, 95, 2543-2551.	0.6	312
95	Suppression of HIV Type 1 Replication by a Dominant-Negative Ets-1 Mutant. <i>AIDS Research and Human Retroviruses</i> , 2000, 16, 1981-1989.	0.5	16
96	Antagonism between C/EBPbeta and FOG in eosinophil lineage commitment of multipotent hematopoietic progenitors. <i>Genes and Development</i> , 2000, 14, 2515-2525.	2.7	109
97	Tissue specific expression of Yrk kinase: implications for differentiation and inflammation. <i>International Journal of Biochemistry and Cell Biology</i> , 2000, 32, 351-364.	1.2	8
98	GATA-1 interacts with the myeloid PU.1 transcription factor and represses PU.1-dependent transcription. <i>Blood</i> , 2000, 95, 2543-2551.	0.6	19
99	Insertion of enhanced green fluorescent protein into the lysozyme gene creates mice with green fluorescent granulocytes and macrophages. <i>Blood</i> , 2000, 96, 719-726.	0.6	101
100	Leukemogenesis: Small differences in Myb have large effects. <i>Current Biology</i> , 1998, 8, R353-R355.	1.8	10
101	A transcription factor party during blood cell differentiation. <i>Current Opinion in Genetics and Development</i> , 1998, 8, 545-551.	1.5	155
102	Thrombomucin, a Novel Cell Surface Protein that Defines Thrombocytes and Multipotent Hematopoietic Progenitors. <i>Journal of Cell Biology</i> , 1997, 138, 1395-1407.	2.3	118
103	The expression pattern of the mafB/kr gene in birds and mice reveals that the kreisler phenotype does not represent a null mutant. <i>Mechanisms of Development</i> , 1997, 65, 111-122.	1.7	104
104	MafB Is an Interaction Partner and Repressor of Ets-1 That Inhibits Erythroid Differentiation. <i>Cell</i> , 1996, 85, 49-60.	13.5	283
105	Excision of Ets by an inducible site-specific recombinase causes differentiation of Myb ⁺ Ets-transformed hematopoietic progenitors. <i>Current Biology</i> , 1996, 6, 866-872.	1.8	17
106	Production and analysis of retro virus-transformed multipotent hematopoietic progenitors. , 1996, , 2183-2198.		1
107	Dynamic Changes in the Chromatin of the Chicken Lysozyme Gene Domain During Differentiation of Multipotent Progenitors to Macrophages. <i>DNA and Cell Biology</i> , 1995, 14, 397-402.	0.9	28
108	Myb: a transcriptional activator linking proliferation and differentiation in hematopoietic cells. <i>Current Opinion in Genetics and Development</i> , 1992, 2, 249-255.	1.5	165

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109	Chicken erythroid cells transformed by the Gag-Myb-Ets-encoding E26 leukemia virus are multipotent. <i>Cell</i> , 1992, 70, 201-213.	13.5	132
110	Goose-type lysozyme gene of the chicken: sequence, genomic organization and expression reveals major differences to chicken-type lysozyme gene. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 1991, 1090, 273-276.	2.4	66
111	Fusion of the nuclear oncoproteins v-Myb and v-Ets is required for the leukemogenicity of E26 virus. <i>Cell</i> , 1991, 66, 95-105.	13.5	100
112	Biological Effects of the v-erbA Oncogene in Transformation of Avian Erythroid Cells. , 1991, , 137-147.		1
113	Mutations in v-myb alter the differentiation of myelomonocytic cells transformed by the oncogene. <i>Cell</i> , 1990, 63, 1287-1297.	13.5	159
114	DNA-binding domain ancestry. <i>Nature</i> , 1989, 342, 134-134.	13.7	85
115	The v-myb oncogene product binds to and activates the promyelocyte-specific mim-1 gene. <i>Cell</i> , 1989, 59, 1115-1125.	13.5	492
116	v-myb dominance over v-myc in doubly transformed chick myelomonocytic cells. <i>Cell</i> , 1987, 51, 41-50.	13.5	72
117	Individual and Combined Effects of Viral Oncogenes in Hematopoietic Cells. , 1986, , 312-319.		1
118	Protein synthesis in differentiating normal and leukemic erythroid cells. <i>Journal of Cellular Physiology</i> , 1985, 123, 269-276.	2.0	6
119	S13, a rapidly oncogenic replication-defective avian retrovirus. <i>Virology</i> , 1985, 145, 141-153.	1.1	39
120	DNA-binding activity is associated with purified myb proteins from AMV and E26 viruses and is temperature-sensitive for E26 ts mutants. <i>Cell</i> , 1985, 40, 983-990.	13.5	135
121	Pleas for would-be emigrants. <i>Nature</i> , 1984, 309, 490-490.	13.7	1
122	Autocrine growth induced by src-related oncogenes in transformed chicken myeloid cells. <i>Cell</i> , 1984, 39, 439-445.	13.5	175
123	Ts mutants of E26 leukemia virus allow transformed myeloblasts, but not erythroblasts or fibroblasts to differentiate at the nonpermissive temperature. <i>Cell</i> , 1984, 39, 579-588.	13.5	139
124	Transforming capacities of avian erythroblastosis virus mutants deleted in the erbA or erbB oncogenes. <i>Cell</i> , 1983, 32, 227-238.	13.5	335
125	Role of the v-erbA and v-erbB oncogenes of avian erythroblastosis virus in erythroid cell transformation. <i>Cell</i> , 1983, 34, 7-9.	13.5	218
126	Identification and characterization of the avian erythroblastosis virus erbB gene product as a membrane glycoprotein. <i>Cell</i> , 1983, 32, 579-588.	13.5	199

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127	Hormone-dependent terminal differentiation in vitro of chicken erythro leukemia cells transformed by ts mutants of avian erythroblastosis virus. <i>Cell</i> , 1982, 28, 907-919.	13.5	229
128	Transformation of both erythroid and myeloid cells by E26, an avian leukemia virus that contains the myb gene. <i>Cell</i> , 1982, 31, 643-653.	13.5	275
129	Expression of a chicken lysozyme recombinant gene is regulated by progesterone and dexamethasone after microinjection into oviduct cells. <i>Cell</i> , 1982, 31, 167-176.	13.5	102
130	Temperature-sensitive changes in the structure of globin chromatin in lines of red cell precursors transformed by ts-AEV. <i>Cell</i> , 1982, 28, 931-940.	13.5	110
131	Avian leukemia viruses oncogenes and genome structure. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 1982, 651, 245-271.	3.3	65
132	Expression of Embryonic Haemoglobin in ts AEV-Transformed Embryonic Erythroid Cells During Temperature-Induced Differentiation. <i>Differentiation</i> , 1982, 22, 231-234.	1.0	6
133	Erythroblast cell lines transformed by a temperature-sensitive mutant of avian erythroblastosis virus: A model system to study erythroid differentiation in vitro. <i>Journal of Cellular Physiology</i> , 1982, 113, 195-207.	2.0	167
134	Characterization of the hematopoietic target cells of AEV, MC29 and AMV avian leukemia viruses. <i>Experimental Cell Research</i> , 1981, 131, 331-343.	1.2	109
135	Production and characterization of antisera specific for the erb-portion of p75, the presumptive transforming protein of avian erythroblastosis virus. <i>Virology</i> , 1981, 111, 201-210.	1.1	38
136	Mutants of avian myelocytomatosis virus with smaller gag gene-related proteins have an altered transforming ability. <i>Nature</i> , 1980, 288, 170-172.	13.7	98
137	Transformation parameters of chicken embryo fibroblasts infected with the ts34 mutant of avian erythroblastosis virus. <i>Virology</i> , 1980, 100, 348-356.	1.1	26
138	TRANSFORMATION DEFECTIVE MUTANTS OF AEV AND MC29 AVIAN LEUKEMIA VIRUSES SYNTHESIZE SMALLER GAG-RELATED PROTEINS. , 1980, , 551-567.		1
139	Mutant avian erythroblastosis virus with restricted target cell specificity. <i>Nature</i> , 1979, 282, 750-752.	13.7	33
140	Chicken hematopoietic cells transformed by seven strains of defective avian leukemia viruses display three distinct phenotypes of differentiation. <i>Cell</i> , 1979, 18, 375-390.	13.5	778
141	Defectiveness of avian erythroblastosis virus: synthesis of a 75K gag-related protein. <i>Virology</i> , 1979, 92, 31-45.	1.1	192
142	Cells transformed by avian myelocytomatosis virus strain CMII contain a 90K gag-related protein. <i>Virology</i> , 1979, 98, 191-199.	1.1	44
143	Temperature-sensitive mutant of avian erythroblastosis virus suggests a block of differentiation as mechanism of leukaemogenesis. <i>Nature</i> , 1978, 275, 496-501.	13.7	193
144	Differential expression of Rous Sarcoma virus-specific transformation parameters in enucleated cells. <i>Cell</i> , 1978, 14, 843-856.	13.5	83

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145	Avian myelocytomatosis and erythroblastosis viruses lack the transforming gene src of avian sarcoma viruses. <i>Cell</i> , 1978, 13, 745-750.	13.5	75
146	Transformation parameters in chicken fibroblasts transformed by AEV and MC29 avian leukemia viruses. <i>Cell</i> , 1978, 13, 751-760.	13.5	144
147	In Vitro Transformation of Chicken Bone Marrow Cells with Avian Erythroblastosis Virus. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 1975, 30, 847-849.	0.6	47
148	Biochemical properties of oncornavirus polypeptides. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 1974, 355, 220-235.	3.3	18
149	Two types of target cells for transformation with avian myelocytomatosis virus. <i>Virology</i> , 1973, 54, 398-413.	1.1	149
150	Cell-surface antigens induced by avian RNA tumor viruses: Detection by immunoferritin technique. <i>Virology</i> , 1972, 47, 416-425.	1.1	81
151	A plaque assay for avian RNA tumor viruses. <i>Virology</i> , 1972, 50, 567-578.	1.1	120
152	A Simple Technique for the Detection and Classification of Latent Avian RNA Tumor Viruses. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 1972, 27, 223-226.	0.3	7
153	Size differences among the high molecular weight RNA's of avian tumor viruses. <i>Virology</i> , 1971, 43, 214-222.	1.1	23
154	Studies on the reproductive and cell-converting abilities of avian sarcoma viruses. <i>Virology</i> , 1971, 43, 427-441.	1.1	39
155	Strain-specific antigen of the avian leukosis sarcoma virus group. <i>Virology</i> , 1970, 40, 530-539.	1.1	69
156	Induction of transplantation resistance to Rous sarcoma isograft by avian leukosis virus. <i>Virology</i> , 1969, 39, 482-490.	1.1	38
157	Evidence for the possible existence of two envelope antigenic determinants and corresponding cell receptors for avian tumor viruses. <i>Virology</i> , 1969, 37, 157-161.	1.1	62