

# David C Dale

## List of Publications by Year in descending order

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179  
papers

12,928  
citations

36303  
51  
h-index

23533  
111  
g-index

181  
all docs

181  
docs citations

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times ranked

10239  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid mobilization of murine and human hematopoietic stem and progenitor cells with AMD3100, a CXCR4 antagonist. <i>Journal of Experimental Medicine</i> , 2005, 201, 1307-1318.	8.5	1,003
2	Mortality, morbidity, and cost associated with febrile neutropenia in adult cancer patients. <i>Cancer</i> , 2006, 106, 2258-2266.	4.1	983
3	Mobilization of hematopoietic progenitor cells in healthy volunteers by AMD3100, a CXCR4 antagonist. <i>Blood</i> , 2003, 102, 2728-2730.	1.4	684
4	Impact of Primary Prophylaxis With Granulocyte Colony-Stimulating Factor on Febrile Neutropenia and Mortality in Adult Cancer Patients Receiving Chemotherapy: A Systematic Review. <i>Journal of Clinical Oncology</i> , 2007, 25, 3158-3167.	1.6	639
5	The phagocytes: neutrophils and monocytes. <i>Blood</i> , 2008, 112, 935-945.	1.4	558
6	Mutations in the gene encoding neutrophil elastase in congenital and cyclic neutropenia. <i>Blood</i> , 2000, 96, 2317-2322.	1.4	529
7	Mutations in ELA2, encoding neutrophil elastase, define a 21-day biological clock in cyclic haematopoiesis. <i>Nature Genetics</i> , 1999, 23, 433-436.	21.4	444
8	The incidence of leukemia and mortality from sepsis in patients with severe congenital neutropenia receiving long-term G-CSF therapy. <i>Blood</i> , 2006, 107, 4628-4635.	1.4	394
9	Treatment of Cyclic Neutropenia with Granulocyte Colony-Stimulating Factor. <i>New England Journal of Medicine</i> , 1989, 320, 1306-1311.	27.0	347
10	Severe chronic neutropenia: Treatment and follow-up of patients in the Severe Chronic Neutropenia International Registry. <i>American Journal of Hematology</i> , 2003, 72, 82-93.	4.1	331
11	Diagnosis and management of glycogen storage disease type I: a practice guideline of the American College of Medical Genetics and Genomics. <i>Genetics in Medicine</i> , 2014, 16, e1-e29.	2.4	318
12	Incidence and Predictors of Low Chemotherapy Dose-Intensity in Aggressive Non-Hodgkin's Lymphoma: A Nationwide Study. <i>Journal of Clinical Oncology</i> , 2004, 22, 4302-4311.	1.6	285
13	Severe congenital neutropenias. <i>Nature Reviews Disease Primers</i> , 2017, 3, 17032.	30.5	246
14	Augmented mobilization and collection of CD34+ hematopoietic cells from normal human volunteers stimulated with granulocyte-colony-stimulating factor by single-dose administration of AMD3100, a CXCR4 antagonist. <i>Transfusion</i> , 2005, 45, 295-300.	1.6	213
15	Stable long-term risk of leukaemia in patients with severe congenital neutropenia maintained on G-CSF therapy. <i>British Journal of Haematology</i> , 2010, 150, 196-199.	2.5	211
16	Cyclical Neutropenia and Other Periodic Hematological Disorders: A Review of Mechanisms and Mathematical Models. <i>Blood</i> , 1998, 92, 2629-2640.	1.4	209
17	Long-term safety of treatment with recombinant human granulocyte colony-stimulating factor (râ€metHuG-CSF) in patients with severe congenital neutropenias. <i>British Journal of Haematology</i> , 1994, 88, 723-730.	2.5	195
18	Predicting individual risk of neutropenic complications in patients receiving cancer chemotherapy. <i>Cancer</i> , 2011, 117, 1917-1927.	4.1	195

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19	Risk and Timing of Neutropenic Events in Adult Cancer Patients Receiving Chemotherapy: The Results of a Prospective Nationwide Study of Oncology Practice. Journal of the National Comprehensive Cancer Network: JNCCN, 2008, 6, 109-118.	4.9	192
20	Severe Congenital Neutropenia. Seminars in Hematology, 2006, 43, 189-195.	3.4	172
21	Evaluation and Management of Patients With Isolated Neutropenia. Seminars in Hematology, 2013, 50, 198-206.	3.4	167
22	Chronic Neutropenia. Medicine (United States), 1979, 58, 128-144.	1.0	155
23	Colony-Stimulating Factors for the Management of Neutropenia in Cancer Patients. Drugs, 2002, 62, 1-15.	10.9	150
24	Therapeutic Use of Cytokines to Modulate Phagocyte Function for the Treatment of Infectious Diseases: Current Status of Granulocyte Colony-Stimulating Factor, Granulocyte-Macrophage Colony-Stimulating Factor, Macrophage Colony-Stimulating Factor, and Interferon- $\gamma$ . Journal of Infectious Diseases, 2002, 185, 1490-1501.	4.0	150
25	Human Cyclic Neutropenia: Clinical Review and Long-Term Follow-up of Patients. Medicine (United States), 1984, 63, 148-151.	1.0	148
26	Prevalence of mutations in <i>ELANE</i> , <i>GFI1</i> , <i>HAX1</i> , <i>SBDS</i> , <i>WAS</i> and <i>G6PC3</i> in patients with severe congenital neutropenia. British Journal of Haematology, 2009, 147, 535-542.	2.5	147
27	Cyclic neutropenia. Seminars in Hematology, 2002, 39, 89-94.	3.4	145
28	The Severe Chronic Neutropenia International Registry: 10-Year Follow-up Report. Supportive Cancer Therapy, 2006, 3, 220-231.	0.3	135
29	Cooperativity of RUNX1 and CSF3R mutations in severe congenital neutropenia: a unique pathway in myeloid leukemogenesis. Blood, 2014, 123, 2229-2237.	1.4	135
30	Predictors of reduced dose intensity in patients with early-stage breast cancer receiving adjuvant chemotherapy. Breast Cancer Research and Treatment, 2006, 100, 255-262.	2.5	129
31	The diversity of mutations and clinical outcomes for ELANE-associated neutropenia. Current Opinion in Hematology, 2015, 22, 3-11.	2.5	123
32	Granulocyte transfusion therapy for infections in candidates and recipients of HPC transplantation: a comparative analysis of feasibility and outcome for community donors versus related donors. Transfusion, 2002, 42, 1414-1421.	1.6	121
33	Variable Clinical Presentation of Shwachman-Diamond Syndrome: Update from the North American Shwachman-Diamond Syndrome Registry. Journal of Pediatrics, 2014, 164, 866-870.	1.8	121
34	Myelokathexis, a congenital disorder of severe neutropenia characterized by accelerated apoptosis and defective expression of bcl-x in neutrophil precursors. Blood, 2000, 95, 320-327.	1.4	110
35	Effect of prophylactic colchicine therapy on leukocyte function in patients with familial mediterranean fever. Arthritis and Rheumatism, 1976, 19, 618-622.	6.7	108
36	Distinct genetic pathways define pre-malignant versus compensatory clonal hematopoiesis in Shwachman-Diamond syndrome. Nature Communications, 2021, 12, 1334.	12.8	103

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37	The CXCR4 antagonist plerixafor is a potential therapy for myelokathexis, WHIM syndrome. Blood, 2011, 118, 4963-4966.	1.4	101
38	Leukocytosis and Mobilization of CD34+ Hematopoietic Progenitor Cells by AMD3100, a CXCR4 Antagonist. Supportive Cancer Therapy, 2004, 1, 165-172.	0.3	91
39	Somatic mutations and clonal hematopoiesis in congenital neutropenia. Blood, 2018, 131, 408-416.	1.4	91
40	Genetics, phenotype, and natural history of autosomal dominant cyclic hematopoiesis. , 1996, 66, 413-422.		83
41	Impaired survival of bone marrow hematopoietic progenitor cells in cyclic neutropenia. Blood, 2001, 97, 147-153.	1.4	82
42	Myelotoxicity and Dose Intensity of Chemotherapy: Reporting Practices From Randomized Clinical Trials. Journal of the National Comprehensive Cancer Network: JNCCN, 2003, 1, 440-454.	4.9	82
43	Occurrence of periodic oscillations in the differential blood counts of congenital, idiopathic, and cyclical neutropenic patients before and during treatment with G-CSF. Experimental Hematology, 1999, 27, 401-409.	0.4	81
44	Kostmann syndrome: severe congenital neutropenia associated with defective expression of Bcl-2, constitutive mitochondrial release of cytochrome c, and excessive apoptosis of myeloid progenitor cells. Blood, 2004, 103, 3355-3361.	1.4	78
45	Neutrophil elastase mutations and risk of leukaemia in severe congenital neutropenia. British Journal of Haematology, 2007, 140, 071120230220002-???	2.5	77
46	The Many Causes of Severe Congenital Neutropenia. New England Journal of Medicine, 2009, 360, 3-5.	27.0	75
47	Effects of granulocyte-macrophage colony-stimulating factor (GM-CSF) on neutrophil kinetics and function in normal human volunteers. , 1998, 57, 7-15.		68
48	Cyclic and Chronic Neutropenia. Cancer Treatment and Research, 2010, 157, 97-108.	0.5	64
49	Modeling Complex Neutrophil Dynamics in the Grey Collie. Journal of Theoretical Biology, 2000, 204, 505-519.	1.7	63
50	How I manage children with neutropenia. British Journal of Haematology, 2017, 178, 351-363.	2.5	61
51	Myeloid Growth Factors Guidelines. Journal of the National Comprehensive Cancer Network: JNCCN, 2007, 5, 188.	4.9	60
52	Cellular and molecular abnormalities in severe congenital neutropenia predisposing to leukemia. Experimental Hematology, 2003, 31, 372-381.	0.4	57
53	Aging and Haemopoiesis. Drugs and Aging, 1996, 9, 37-47.	2.7	54
54	A systematic literature review of the efficacy, effectiveness, and safety of filgrastim. Supportive Care in Cancer, 2018, 26, 7-20.	2.2	51

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55	Aging and Marrow Neutrophil Reserves. Journal of the American Geriatrics Society, 1994, 42, 77-81.	2.6	50
56	RENEWED INTEREST IN GRANULOCYTE TRANSFUSION THERAPY. British Journal of Haematology, 1997, 98, 497-501.	2.5	48
57	Strong evidence for autosomal dominant inheritance of severe congenital neutropenia associated with ELA2 Mutations. Journal of Pediatrics, 2006, 148, 633-636.	1.8	46
58	Neutropenia in glycogen storage disease Ib: outcomes for patients treated with granulocyte colony-stimulating factor. Current Opinion in Hematology, 2019, 26, 16-21.	2.5	46
59	In Vivo Effects of Recombinant Human Granulocyte Colony-Stimulating Factor on Neutrophil Oxidative Functions in Normal Human Volunteers. Journal of Infectious Diseases, 1997, 175, 1184-1192.	4.0	44
60	Hematopoietic dynamics in grey collies. Experimental Hematology, 1999, 27, 1139-1148.	0.4	42
61	Mutations in the neutrophil elastase gene in cyclic and congenital neutropenia. Current Opinion in Immunology, 2001, 13, 535-538.	5.5	42
62	How I diagnose and treat neutropenia. Current Opinion in Hematology, 2016, 23, 1-4.	2.5	42
63	An update on the diagnosis and treatment of chronic idiopathic neutropenia. Current Opinion in Hematology, 2017, 24, 46-53.	2.5	42
64	Genetic and molecular diagnosis of severe congenital neutropenia. Current Opinion in Hematology, 2009, 16, 9-13.	2.5	41
65	Use of Granulocyte Colony-Stimulating Factor During Pregnancy in Women With Chronic Neutropenia. Obstetrics and Gynecology, 2015, 125, 197-203.	2.4	38
66	Results of a phase 2 trial of an oral CXCR4 antagonist, mavorixafor, for treatment of WHIM syndrome. Blood, 2020, 136, 2994-3003.	1.4	36
67	<i>TCIRG1</i> -Associated Congenital Neutropenia. Human Mutation, 2014, 35, 824-827.	2.5	35
68	Long-Term Effects of G-CSF Therapy in Cyclic Neutropenia. New England Journal of Medicine, 2017, 377, 2290-2292.	27.0	35
69	Neutropenia in Barth syndrome: characteristics, risks, and management. Current Opinion in Hematology, 2019, 26, 6-15.	2.5	35
70	CRISPR/Cas9-mediated <i>ELANE</i> knockout enables neutrophilic maturation of primary hematopoietic stem and progenitor cells and induced pluripotent stem cells of severe congenital neutropenia patients. Haematologica, 2020, 105, 598-609.	3.5	32
71	Current management of chemotherapy-induced neutropenia: the role of colony-stimulating factors. Seminars in Oncology, 2003, 30, 3-9.	2.2	31
72	Understanding, Treating and Avoiding Hematological Disease: Better Medicine Through Mathematics?. Bulletin of Mathematical Biology, 2015, 77, 739-757.	1.9	30

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73	Human Cyclic Neutropenia: Urinary Colony-stimulating Factor and Erythropoietin Levels. <i>Blood</i> , 1974, 44, 257-262.	1.4	28
74	Cyclic Neutropenia: Natural History and Effects of Long-Term Treatment with Recombinant Human Granulocyte Colony-Stimulating Factor. <i>Cancer Investigation</i> , 1993, 11, 219-223.	1.3	27
75	Assessing patientsâ€™ risk of febrile neutropenia: is there a correlation between physicianâ€™assessed risk and modelâ€™predicted risk?. <i>Cancer Medicine</i> , 2015, 4, 1153-1160.	2.8	27
76	Poor prognosis in elderly patients with cancer: the role of bias and undertreatment. <i>The Journal of Supportive Oncology</i> , 2003, 1, 11-7.	2.3	27
77	Hematopoietic growth factors for the treatment of severe chronic neutropenia. <i>Stem Cells</i> , 1995, 13, 94-100.	3.2	26
78	Chronic Thrombocytopenia Is Induced in Dogs by Development of Cross-Reacting Antibodies to the Mpl Ligand. <i>Blood</i> , 1997, 90, 3456-3461.	1.4	26
79	Therapeutic Use of Granulocyte Colony-Stimulating Factors for Established Febrile Neutropenia. <i>Pharmacoeconomics</i> , 2007, 25, 343-351.	3.3	26
80	Elastase inhibitors as potential therapies for <i>ELANE</i>-associated neutropenia. <i>Journal of Leukocyte Biology</i> , 2017, 102, 1143-1151.	3.3	26
81	Heterozygous variants of <i>CLPB</i> are a cause of severe congenital neutropenia. <i>Blood</i> , 2022, 139, 779-791.	1.4	25
82	Advances in the treatment of neutropenia. <i>Current Opinion in Supportive and Palliative Care</i> , 2009, 3, 207-212.	1.3	24
83	Analysis of Factors Associated With In-hospital Mortality in Lung Cancer Chemotherapy Patients With Neutropenia. <i>Clinical Lung Cancer</i> , 2018, 19, e163-e169.	2.6	24
84	The impact of chemotherapy dose intensity and supportive care on the risk of febrile neutropenia in patients with early stage breast cancer: a prospective cohort study. <i>SpringerPlus</i> , 2015, 4, 396.	1.2	16
85	Current Approach to the Management of Neutropenia. <i>Journal of Intensive Care Medicine</i> , 1995, 10, 283-293.	2.8	15
86	Granulocyte transfusion therapy: a new era?. <i>Current Opinion in Hematology</i> , 2009, 16, 1-2.	2.5	15
87	Clinical Implications of Mutations of Neutrophil Elastase in Congenital and Cyclic Neutropenia. <i>The American Journal of Pediatric Hematology/oncology</i> , 2001, 23, 208-210.	1.3	15
88	First Cycle Risk of Severe and Febrile Neutropenia in Cancer Patients Receiving Systemic Chemotherapy: Results from a Prospective Nationwide Study.. <i>Blood</i> , 2004, 104, 2210-2210.	1.4	14
89	Molecular basis and therapy of disorders associated with chronic neutropenia. <i>Current Allergy and Asthma Reports</i> , 2003, 3, 385-388.	5.3	13
90	The effects of the CXCR2 antagonist, MK-7123, on bone marrow functions in healthy subjects. <i>Cytokine</i> , 2015, 72, 197-203.	3.2	13

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91	Is There a Role for Anti-Neutrophil Antibody Testing in Predicting Spontaneous Resolution of Neutropenia in Young Children. <i>Blood</i> , 2015, 126, 2211-2211.	1.4	13
92	Epoetin alfa increases hemoglobin levels and improves quality of life in anemic geriatric cancer patients receiving chemotherapy. <i>Supportive Care in Cancer</i> , 2006, 14, 1184-1194.	2.2	11
93	Association Between Absolute Neutrophil Count and Variation at <i>TCIRG1</i> : The NHLBI Exome Sequencing Project. <i>Genetic Epidemiology</i> , 2016, 40, 470-474.	1.3	11
94	Guidelines for pediatric management of severe chronic neutropenia. <i>American Journal of Hematology</i> , 2012, 87, 133-133.	4.1	10
95	Cost of Hospitalization in Patients with Cancer and Febrile Neutropenia and Impact of Comorbid Conditions. <i>Blood</i> , 2015, 126, 2089-2089.	1.4	10
96	Registries for study of nonmalignant hematological diseases: the example of the Severe Chronic Neutropenia International Registry. <i>Current Opinion in Hematology</i> , 2020, 27, 18-26.	2.5	9
97	X4P-001: A Novel Molecularly-Targeted Oral Therapy for Whim Syndrome. <i>Blood</i> , 2017, 130, 995-995.	1.4	9
98	Inhibition of in Vivo Neutrophil Transmigration by a Novel Humanized Anti-CD11/CD18 Monoclonal Antibody. <i>Cytokines, Cellular &amp; Molecular Therapy</i> , 2000, 6, 121-126.	0.3	8
99	Use of G-CSF for granulocyte transfusion therapy. <i>Cytokines, Cellular &amp; Molecular Therapy</i> , 2000, 6, 89-95.	0.3	8
100	Optimizing the management of chemotherapy-induced neutropenia. <i>Clinical Advances in Hematology and Oncology</i> , 2003, 1, 679-84.	0.3	8
101	Neutrophils: Function and Role in Sepsis Syndrome. <i>Sepsis</i> , 1998, 2, 107-117.	0.5	7
102	Family studies of warts, hypogammaglobulinemia, immunodeficiency, myelokathexis syndrome. <i>Current Opinion in Hematology</i> , 2020, 27, 11-17.	2.5	7
103	Neutropenia Is an Underrecognized Finding in Pediatric Primary Immunodeficiency Diseases: An Analysis of the United States Immunodeficiency Network Registry. <i>Journal of Pediatric Hematology/Oncology</i> , 2020, 42, e601-e605.	0.6	7
104	Introduction: Severe chronic neutropenia. <i>Seminars in Hematology</i> , 2002, 39, 73-74.	3.4	6
105	Neutrophil Biology and the Next Generation of Myeloid Growth Factors. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2009, 7, 92-98.	4.9	6
106	Cancer Chemotherapy Treatment Patterns and Febrile Neutropenia in the US Veterans Health Administration. <i>Value in Health</i> , 2014, 17, 739-743.	0.3	5
107	Editorial: The mysteries of the spleen. <i>Journal of Leukocyte Biology</i> , 2016, 100, 249-251.	3.3	5
108	Outcomes of Pregnancies for Women with Severe Chronic Neutropenia with or without G-CSF Treatment.. <i>Blood</i> , 2010, 116, 1490-1490.	1.4	5

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109	Outcomes for patients with severe chronic neutropenia treated with granulocyte colony-stimulating factor. <i>Blood Advances</i> , 2022, 6, 3861-3869.	5.2	5
110	Editorial. <i>Current Opinion in Hematology</i> , 2018, 25, 1-2.	2.5	4
111	Extended Genetic Testing in Severe Congenital Neutropenia May Identify Mutations That Inform Therapy. <i>Blood</i> , 2018, 132, 2401-2401.	1.4	4
112	Mutant allele knockout with novel CRISPR nuclease promotes myelopoiesis in ELANE neutropenia. <i>Molecular Therapy - Methods and Clinical Development</i> , 2022, 26, 119-131.	4.1	4
113	Validation of a Risk Model for Hospitalized Adult Cancer Patients with Febrile Neutropenia.. <i>Blood</i> , 2004, 104, 89-89.	1.4	3
114	A prospective cohort study to evaluate the incidence of febrile neutropenia in patients receiving pegfilgrastim on-body injector versus other options for prophylaxis of febrile neutropenia: breast cancer subgroup analysis. <i>Supportive Care in Cancer</i> , 2022, 30, 6135-6144.	2.2	3
115	Mechanism of canine cyclic hematopoiesis: The role of prostaglandin E in feedback regulation. <i>American Journal of Hematology</i> , 1983, 14, 27-36.	4.1	2
116	Myelosuppression. , 2013, , 187-205.		2
117	Intersections of hematology, immunology, dermatology and infectious diseases. <i>Current Opinion in Hematology</i> , 2015, 22, 1-2.	2.5	2
118	Reduced Relative Dose Intensity (RDI) in Patients with Aggressive Non-Hodgkinâ€™s Lymphoma (NHL).. <i>Blood</i> , 2004, 104, 3314-3314.	1.4	2
119	A Conditional Risk Model for Chemotherapy-Induced Anemia (CIA) in Cancer Patients.. <i>Blood</i> , 2007, 110, 372-372.	1.4	2
120	Neutrophil Elastase Mutations and the Risk of Leukemia In Patients with Cyclic and Congenital Neutropenia.. <i>Blood</i> , 2010, 116, 3786-3786.	1.4	2
121	Neutropenia In Glycogen Storage Disease 1b (GSD1b). <i>Blood</i> , 2013, 122, 2265-2265.	1.4	2
122	Peg-Filgrastim for the Treatment of Severe Chronic Neutropenia. <i>Blood</i> , 2016, 128, 1332-1332.	1.4	2
123	Prospective Validation of a Predictive Model for Early Anemia in Patients Receiving Cancer Chemotherapy.. <i>Blood</i> , 2006, 108, 460-460.	1.4	2
124	Termination and Frameshift Mutations in ELANE Are Associated with Adverse Outcomes in Patients with Severe Chronic Neutropenia. <i>Blood</i> , 2016, 128, 1326-1326.	1.4	2
125	Mutation Burden in Hematopoietic Stem Cells Is Not Increased in Congenital Neutropenia. <i>Blood</i> , 2016, 128, 405-405.	1.4	2
126	Myelodysplasia, Leukemia, Lymphoid Malignancies, and Other Cancers in Patients with Severe Chronic Neutropenia. <i>Blood</i> , 2018, 132, 16-16.	1.4	2



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127	Global Phase 3, Randomized, Placebo-Controlled Trial with Open-Label Extension Evaluating the Oral CXCR4 Antagonist Mavoxiafor in Patients with WHIM Syndrome (4WHIM): Trial Design and Enrollment. Blood, 2021, 138, 4310-4310.	1.4	2
128	Recertification in internal medicine - the American experience. Annals of the Academy of Medicine, Singapore, 2007, 36, 894-7.	0.4	2
129	Neutrophil elastase and neutropenia. Blood, 2004, 103, 3993-3994.	1.4	1
130	Achieving a High-Performance Health Care System: Policies and Positions of the American College of Physicians. Endocrine Practice, 2008, 14, 502-504.	2.1	1
131	Colony-Stimulating Factors for Prevention and Treatment of Neutropenia and Infectious Diseases. , 2013, , 399-417.		1
132	Editorial for myeloid biology 2017. Current Opinion in Hematology, 2017, 24, 1-2.	2.5	1
133	Clinical Outcomes for Patients with Severe Chronic Neutropenia Due to Mutations in the Gene for Neutrophil Elastase, ELANE. Blood, 2012, 120, 3275-3275.	1.4	1
134	Cooperativity Of RUNX1 and CSF3R Mutations In The Development Of Leukemia In Severe Congenital Neutropenia: A Unique Pathway In Myeloid Leukemogenesis. Blood, 2013, 122, 444-444.	1.4	1
135	Neutropenia and the Problem of Fever and Infection in Patients With Cancer. , 2004, , 219-233.		1
136	Barth Syndrome and Severe Chronic Neutropenia.. Blood, 2010, 116, 3787-3787.	1.4	1
137	Long Term Outcomes for Patients with Cyclic Neutropenia Treated with Granulocyte Colony-Stimulating Factor (G-CSF). Blood, 2015, 126, 996-996.	1.4	1
138	Long-Term Outcomes for G-CSF Treatment of Patients with Glycogen-Storage Disease Type Ib. Blood, 2017, 130, 996-996.	1.4	1
139	Heterozygous Mutations of Clpb As a Newly Identified and Frequent Cause of Severe Congenital Neutropenia. Blood, 2019, 134, 433-433.	1.4	1
140	Neutropenia. , 0, , 215-220.		1
141	Mavoxiafor, an Oral CXCR4 Antagonist, for Treatment of Patients with WHIM Syndrome: Results from the Long-Term Extension of the Open-Label Phase 2 Study. Blood, 2021, 138, 1121-1121.	1.4	1
142	Oral Administration of Mavoxiafor, a CXCR4 Antagonist, Increases Peripheral White Blood Cell Counts across Different Disease States. Blood, 2021, 138, 2186-2186.	1.4	1
143	CRISPR Mediated <i>ELANE</i> Single-Allele Knock-out Restores Proliferation and Myeloid Differentiation of Neutropenia Patient Derived BM HSCs. Blood, 2020, 136, 23-23.	1.4	1
144	Alpha Omega Alpha: encouraging excellence in medicine for more than a century. The Pharos of Alpha Omega Alpha-honor Medical Society Alpha Omega Alpha, 2002, 65, 4-21.	0.1	1

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145	What is WHIM syndrome?. Blood, 2007, 109, 4-4.	1.4	0
146	Hematopoietic Growth Factors (Cytokines). , 0, , 498-507.		0
147	Editorial. Current Opinion in Hematology, 2019, 26, 1-5.	2.5	0
148	Predicting the Risk of Neutropenic Complications and Reduced Dose Intensity in Patients with Malignant Lymphoma: Results from a Prospective Study.. Blood, 2004, 104, 4599-4599.	1.4	0
149	Mutant CXCR4 Identified in Neutropenic Patients with Myelokathexis Impairs Survival of Human Myeloid Cells.. Blood, 2005, 106, 3071-3071.	1.4	0
150	A Prospective Risk Model for Neutropenic Complications in Patients with Malignant Lymphoma.. Blood, 2005, 106, 3328-3328.	1.4	0
151	Dose Intensity and Hematologic Toxicity in Older Cancer Patients Receiving Systemic Chemotherapy.. Blood, 2005, 106, 3124-3124.	1.4	0
152	A Risk Model for Chemotherapy-Induced Anemia (CIA) in Cancer Patients.. Blood, 2005, 106, 754-754.	1.4	0
153	Genotype-Phenotype Associations in Patients with Severe Congenital Neutropenia.. Blood, 2006, 108, 502-502.	1.4	0
154	Mutations of the ELA2 Gene Found in Patients with Severe Congenital Neutropenia Induce the Unfolded Protein Response and Cellular Apoptosis.. Blood, 2006, 108, 499-499.	1.4	0
155	Cyclic Neutropenia Is Not Associated with Transformation to MDS and AML.. Blood, 2007, 110, 3306-3306.	1.4	0
156	Predictors of Transformation to Myelodysplasia/Acute Myelogenous Leukemia (MDS/AML) in Severe Congenital Neutropenia (SCN).. Blood, 2007, 110, 3307-3307.	1.4	0
157	Neutropenia and Its Complications. Translational Medicine Series, 2008, , 1-19.	0.0	0
158	Spontaneous Recovery and Normalization of Blood Neutrophil Counts in Young Children with Severe Chronic Neutropenia. Blood, 2008, 112, 3560-3560.	1.4	0
159	rHuG-CSF for the Treatment of Severe Chronic Neutropenia. , 2012, , 279-291.		0
160	TCIRG1 Associated Congenital Neutropenia. Blood, 2013, 122, 440-440.	1.4	0
161	Barth Syndrome and Neutropenia. Blood, 2013, 122, 3465-3465.	1.4	0
162	The North American Shwachman-Diamond Syndrome Registry: Genetically Undefined Shwachman-Diamond Syndrome. Blood, 2015, 126, 3614-3614.	1.4	0

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163	Barth Syndrome: An Under-Recognized Cause of Chronic Neutropenia. Blood, 2015, 126, 2195-2195.	1.4	0
164	Application of Spectral Density/Periodogram Analysis to Serial Neutrophil Counts to Diagnose Cyclic Neutropenia. Blood, 2015, 126, 4608-4608.	1.4	0
165	Germline and Somatic Genetic Characterization of Shwachman-Diamond Syndrome. Blood, 2016, 128, 2681-2681.	1.4	0
166	TCIRG1 Mutations As a Cause for Chronic Neutropenia. Blood, 2016, 128, 2511-2511.	1.4	0
167	The Effects of the Neutrophil Elastase Inhibitors MK0339 and Sivelestat on the Survival, Proliferation and Maturation of iPSC and HL60 Cells Expressing Mutant Neutrophil Elastase. Blood, 2016, 128, 406-406.	1.4	0
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