

William J Murphy

List of Publications by Year in descending order

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Version: 2024-02-01

156
papers

8,363
citations

44069

48
h-index

53230

85
g-index

157
all docs

157
docs citations

157
times ranked

11387
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in graft-versus-host disease biology and therapy. <i>Nature Reviews Immunology</i> , 2012, 12, 443-458.	22.7	746
2	Paradoxical effects of obesity on T cell function during tumor progression and PD-1 checkpoint blockade. <i>Nature Medicine</i> , 2019, 25, 141-151.	30.7	539
3	Immunobiology of Allogeneic Hematopoietic Stem Cell Transplantation. <i>Annual Review of Immunology</i> , 2007, 25, 139-170.	21.8	454
4	'Unlicensed' natural killer cells dominate the response to cytomegalovirus infection. <i>Nature Immunology</i> , 2010, 11, 321-327.	14.5	239
5	Inhibition of acute graft-versus-host disease with retention of graft-versus-tumor effects by the proteasome inhibitor bortezomib. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 8120-8125.	7.1	238
6	Donor B-cell alloantibody deposition and germinal center formation are required for the development of murine chronic GVHD and bronchiolitis obliterans. <i>Blood</i> , 2012, 119, 1570-1580.	1.4	221
7	Increased T follicular helper cells and germinal center B cells are required for cGVHD and bronchiolitis obliterans. <i>Blood</i> , 2014, 123, 3988-3998.	1.4	179
8	Ibrutinib treatment ameliorates murine chronic graft-versus-host disease. <i>Journal of Clinical Investigation</i> , 2014, 124, 4867-4876.	8.2	173
9	NK Cells Preferentially Target Tumor Cells with a Cancer Stem Cell Phenotype. <i>Journal of Immunology</i> , 2015, 195, 4010-4019.	0.8	173
10	IFN- γ mediates CD4+ T-cell loss and impairs secondary antitumor responses after successful initial immunotherapy. <i>Nature Medicine</i> , 2007, 13, 354-360.	30.7	163
11	Targeted Rho-associated kinase 2 inhibition suppresses murine and human chronic GVHD through a Stat3-dependent mechanism. <i>Blood</i> , 2016, 127, 2144-2154.	1.4	145
12	Augmentation of antitumor effects by NK cell inhibitory receptor blockade in vitro and in vivo. <i>Blood</i> , 2001, 97, 3132-3137.	1.4	139
13	Sensitization of Tumor Cells to NK Cell-Mediated Killing by Proteasome Inhibition. <i>Journal of Immunology</i> , 2008, 180, 163-170.	0.8	138
14	Aging predisposes to acute inflammatory induced pathology after tumor immunotherapy. <i>Journal of Experimental Medicine</i> , 2013, 210, 2223-2237.	8.5	132
15	Suppression of natural killer cell-mediated bone marrow cell rejection by CD4+CD25+ regulatory T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 5460-5465.	7.1	131
16	Adiposity induces lethal cytokine storm after systemic administration of stimulatory immunotherapy regimens in aged mice. <i>Journal of Experimental Medicine</i> , 2014, 211, 2373-2383.	8.5	124
17	Characterizing the Dysfunctional NK Cell: Assessing the Clinical Relevance of Exhaustion, Anergy, and Senescence. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 49.	3.9	122
18	Differential effects of proteasome inhibition by bortezomib on murine acute graft-versus-host disease (GVHD): delayed administration of bortezomib results in increased GVHD-dependent gastrointestinal toxicity. <i>Blood</i> , 2005, 106, 3293-3299.	1.4	110

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19	Synergistic Anti-Tumor Responses After Administration of Agonistic Antibodies to CD40 and IL-2: Coordination of Dendritic and CD8+ Cell Responses. <i>Journal of Immunology</i> , 2003, 170, 2727-2733.	0.8	105
20	GVHD-associated, inflammasome-mediated loss of function in adoptively transferred myeloid-derived suppressor cells. <i>Blood</i> , 2015, 126, 1621-1628.	1.4	104
21	Targeting Syk-activated B cells in murine and human chronic graft-versus-host disease. <i>Blood</i> , 2015, 125, 4085-4094.	1.4	101
22	Radiotherapy enhances natural killer cell cytotoxicity and localization in pre-clinical canine sarcomas and first-in-dog clinical trial. , 2017, 5, 98.		101
23	Therapeutic regulatory T-cell adoptive transfer ameliorates established murine chronic GVHD in a CXCR5-dependent manner. <i>Blood</i> , 2016, 128, 1013-1017.	1.4	95
24	Western Dietâ€“Induced Dysbiosis in Farnesoid X Receptor Knockout Mice Causes Persistent Hepatic Inflammation after Antibiotic Treatment. <i>American Journal of Pathology</i> , 2017, 187, 1800-1813.	3.8	90
25	Minimal PD-1 expression in mouse and human NK cells under diverse conditions. <i>Journal of Clinical Investigation</i> , 2020, 130, 3051-3068.	8.2	90
26	Therapeutic Efficacy of Fresh, Autologous Mesenchymal Stem Cells for Severe Refractory Gingivostomatitis in Cats. <i>Stem Cells Translational Medicine</i> , 2016, 5, 75-86.	3.3	88
27	Recent Advances in Cytomegalovirus: An Update on Pharmacologic and Cellular Therapies. <i>Biology of Blood and Marrow Transplantation</i> , 2015, 21, 24-29.	2.0	87
28	Canine cancer immunotherapy studies: linking mouse and human. , 2016, 4, 97.		86
29	Out-of-Sequence Signal 3 Paralyzes Primary CD4+ T-Cell-Dependent Immunity. <i>Immunity</i> , 2015, 43, 240-250.	14.3	83
30	Priming is key to effective incorporation of image-guided thermal ablation into immunotherapy protocols. <i>JCI Insight</i> , 2017, 2, e90521.	5.0	83
31	Dual blockade of CD47 and HER2 eliminates radioresistant breast cancer cells. <i>Nature Communications</i> , 2020, 11, 4591.	12.8	81
32	Dissecting the biology of allogeneic HSCT to enhance the GvT effect whilst minimizing GvHD. <i>Nature Reviews Clinical Oncology</i> , 2020, 17, 475-492.	27.6	80
33	Advantages and clinical applications of natural killer cells in cancer immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2014, 63, 21-28.	4.2	78
34	Successful immunotherapy with IL-2/anti-CD40 induces the chemokine-mediated mitigation of an immunosuppressive tumor microenvironment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 19455-19460.	7.1	77
35	Fatty acid oxidation fuels glioblastoma radioresistance with CD47-mediated immune evasion. <i>Nature Communications</i> , 2022, 13, 1511.	12.8	77
36	Delineation of antigen-specific and antigen-nonspecific CD8+ memory T-cell responses after cytokine-based cancer immunotherapy. <i>Blood</i> , 2012, 119, 3073-3083.	1.4	76

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37	Targeting Cancer Stem Cells with Natural Killer Cell Immunotherapy. Expert Opinion on Biological Therapy, 2017, 17, 313-324.	3.1	75
38	Therapeutic Efficacy of Fresh, Allogeneic Mesenchymal Stem Cells for Severe Refractory Feline Chronic Gingivostomatitis. Stem Cells Translational Medicine, 2017, 6, 1710-1722.	3.3	74
39	Treatment of chronic graft-versus-host disease with bortezomib. Blood, 2014, 124, 1677-1688.	1.4	72
40	A Possible Role for Anti-idiotypic Antibodies in SARS-CoV-2 Infection and Vaccination. New England Journal of Medicine, 2022, 386, 394-396.	27.0	70
41	The Surprisingly Positive Association Between Obesity and Cancer Immunotherapy Efficacy. JAMA - Journal of the American Medical Association, 2019, 321, 1247.	7.4	69
42	Enhanced targeting of stem-like solid tumor cells with radiation and natural killer cells. Oncoimmunology, 2015, 4, e1036212.	4.6	64
43	The proportion of circulating CD45RO + CD8 + memory T cells is correlated with clinical response in melanoma patients treated with ipilimumab. European Journal of Cancer, 2017, 75, 268-279.	2.8	62
44	Regulatory T Cells and Myeloid-Derived Suppressor Cells in the Tumor Microenvironment Undergo Fas-Dependent Cell Death during IL-2/1 \pm CD40 Therapy. Journal of Immunology, 2014, 192, 5821-5829.	0.8	60
45	NK Cells "From Bench to Clinic. Biology of Blood and Marrow Transplantation, 2012, 18, S2-S7.	2.0	58
46	Distinct immune signatures in directly treated and distant tumors result from TLR adjuvants and focal ablation. Theranostics, 2018, 8, 3611-3628.	10.0	58
47	Regulation of murine NK cell exhaustion through the activation of the DNA damage repair pathway. JCI Insight, 2019, 4, .	5.0	57
48	B7-H3 expression in donor T cells and host cells negatively regulates acute graft-versus-host disease lethality. Blood, 2015, 125, 3335-3346.	1.4	55
49	Analysis of tumor-infiltrating NK and T cells highlights IL-15 stimulation and TIGIT blockade as a combination immunotherapy strategy for soft tissue sarcomas. , 2020, 8, e001355.		55
50	Stereotactic Ablative Radiation Therapy Induces Systemic Differences in Peripheral Blood Immunophenotype Dependent on Irradiated Site. International Journal of Radiation Oncology Biology Physics, 2018, 101, 1259-1270.	0.8	54
51	The immunobiology of natural killer cells and bone marrow allograft rejection. Biology of Blood and Marrow Transplantation, 2003, 9, 727-741.	2.0	53
52	Obesity induced T cell dysfunction and implications for cancer immunotherapy. Current Opinion in Immunology, 2018, 51, 181-186.	5.5	52
53	Positive and Negative Regulation by NK Cells in Cancer. Critical Reviews in Oncogenesis, 2014, 19, 57-66.	0.4	52
54	Influenza infection results in local expansion of memory CD8+ T cells with antigen non-specific phenotype and function. Clinical and Experimental Immunology, 2013, 175, 79-91.	2.6	51

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55	Inhibiting retinoic acid signaling ameliorates graft-versus-host disease by modifying T-cell differentiation and intestinal migration. <i>Blood</i> , 2013, 122, 2125-2134.	1.4	47
56	Repeated PD-1/PD-L1 monoclonal antibody administration induces fatal xenogeneic hypersensitivity reactions in a murine model of breast cancer. <i>Oncolmunology</i> , 2016, 5, e1075114.	4.6	47
57	Mouse NK cell-mediated rejection of bone marrow allografts exhibits patterns consistent with Ly49 subset licensing. <i>Blood</i> , 2012, 119, 1590-1598.	1.4	45
58	Positive and negative regulation of Natural Killer cells: Therapeutic implications. <i>Seminars in Cancer Biology</i> , 2006, 16, 367-382.	9.6	44
59	Mouse Ly49G2+ NK cells dominate early responses during both immune reconstitution and activation independently of MHC. <i>Blood</i> , 2011, 117, 7032-7041.	1.4	44
60	Stimulating Innate Immunity to Enhance Radiation Therapy-Induced Tumor Control. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 362-373.	0.8	43
61	Differential phenotypes of memory CD4 and CD8 T cells in the spleen and peripheral tissues following immunostimulatory therapy. , 2017, 5, 33.		43
62	Combination Therapy Using IL-2 and Anti-CD25 Results in Augmented Natural Killer Cell-Mediated Antitumor Responses. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 1088-1099.	2.0	42
63	Human and feline adipose-derived mesenchymal stem cells have comparable phenotype, immunomodulatory functions, and transcriptome. <i>Stem Cell Research and Therapy</i> , 2017, 8, 69.	5.5	42
64	Natural killer cell immunotherapy to target stem-like tumor cells. , 2016, 4, 19.		41
65	Increased Antitumor Effects Using IL-2 with Anti-TGF- β 2 Reveals Competition between Mouse NK and CD8 T Cells. <i>Journal of Immunology</i> , 2014, 193, 1709-1716.	0.8	39
66	Murine natural killer cell licensing and regulation by T regulatory cells in viral responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 7401-7406.	7.1	38
67	Immunoediting and Antigen Loss: Overcoming the Achilles Heel of Immunotherapy with Antigen Non-Specific Therapies. <i>Frontiers in Oncology</i> , 2013, 3, 197.	2.8	36
68	The role of antigen-specific and non-specific immunotherapy in the treatment of cancer. <i>Journal of Immunotoxicology</i> , 2012, 9, 248-258.	1.7	34
69	High fluence light emitting diode-generated red light modulates characteristics associated with skin fibrosis. <i>Journal of Biophotonics</i> , 2016, 9, 1167-1179.	2.3	33
70	Association of macrophage and lymphocyte infiltration with outcome in canine osteosarcoma. <i>Veterinary and Comparative Oncology</i> , 2019, 17, 49-60.	1.8	33
71	Differential effects of donor T-cell cytokines on outcome with continuous bortezomib administration after allogeneic bone marrow transplantation. <i>Blood</i> , 2008, 112, 1522-1529.	1.4	31
72	Multi-color flow cytometry for evaluating age-related changes in memory lymphocyte subsets in dogs. <i>Developmental and Comparative Immunology</i> , 2018, 87, 64-74.	2.3	31

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73	Licensing delineates helper and effector NK cell subsets during viral infection. JCI Insight, 2017, 2, .	5.0	30
74	Mechanical Disruption of Tumors by Iron Particles and Magnetic Field Application Results in Increased Anti-Tumor Immune Responses. PLoS ONE, 2012, 7, e48049.	2.5	29
75	Obesity induces gut microbiota alterations and augments acute graft-versus-host disease after allogeneic stem cell transplantation. Science Translational Medicine, 2020, 12, .	12.4	29
76	Improving classification of melanocytic nevi: Association of BRAF V600E expression with distinct histomorphologic features. Journal of the American Academy of Dermatology, 2018, 79, 221-229.	1.2	28
77	Bystander Activation and Anti-Tumor Effects of CD8+ T Cells Following Interleukin-2 Based Immunotherapy Is Independent of CD4+ T Cell Help. PLoS ONE, 2014, 9, e102709.	2.5	26
78	Reprint of: Recent Advances in Cytomegalovirus: An Update on Pharmacologic and Cellular Therapies. Biology of Blood and Marrow Transplantation, 2015, 21, S19-S24.	2.0	26
79	CpG expedites regression of local and systemic tumors when combined with activatable nanodelivery. Journal of Controlled Release, 2015, 220, 253-264.	9.9	26
80	Leveraging natural killer cells for cancer immunotherapy. Immunotherapy, 2017, 9, 487-497.	2.0	26
81	Obesity as an immune-modifying factor in cancer immunotherapy. Journal of Leukocyte Biology, 2018, 104, 487-497.	3.3	25
82	Therapeutic Benefit of Bortezomib on Acute Graft-versus-Host Disease Is Tissue Specific and Is Associated with Interleukin-6 Levels. Biology of Blood and Marrow Transplantation, 2014, 20, 1899-1904.	2.0	24
83	Models to Study NK Cell Biology and Possible Clinical Application. Current Protocols in Immunology, 2015, 110, 14.37.1-14.37.14.	3.6	24
84	Anti-proliferative but not anti-angiogenic tyrosine kinase inhibitors enrich for cancer stem cells in soft tissue sarcoma. BMC Cancer, 2014, 14, 756.	2.6	23
85	Murine NK-cell licensing is reflective of donor MHC-I following allogeneic hematopoietic stem cell transplantation in murine cytomegalovirus responses. Blood, 2013, 122, 1518-1521.	1.4	22
86	Regulatory and Conventional CD4+ T Cells Show Differential Effects Correlating with PD-1 and B7-H1 Expression after Immunotherapy. Journal of Immunology, 2008, 180, 2981-2988.	0.8	21
87	Natural Killer Cell Subsets Differentially Reject Embryonic Stem Cells Based on Licensing. Transplantation, 2014, 97, 992-998.	1.0	21
88	Impact of aging in cancer immunotherapy. OncoImmunology, 2013, 2, e27186.	4.6	20
89	Obesity and cancer immunotherapy toxicity. Immunotherapy, 2015, 7, 319-322.	2.0	20
90	Alterations in cancer stem-cell marker CD44 expression predict oncologic outcome in soft-tissue sarcomas. Journal of Surgical Research, 2018, 223, 207-214.	1.6	20

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91	Mouse host unlicensed NK cells promote donor allogeneic bone marrow engraftment. <i>Blood</i> , 2016, 127, 1202-1205.	1.4	19
92	Bortezomib Augments Natural Killer Cell Targeting of Stem-Like Tumor Cells. <i>Cancers</i> , 2019, 11, 85.	3.7	18
93	Preclinical modeling of hematopoietic stem cell transplantation – advantages and limitations. <i>FEBS Journal</i> , 2016, 283, 1595-1606.	4.7	17
94	Metastatic immune infiltrates correlate with those of the primary tumour in canine osteosarcoma. <i>Veterinary and Comparative Oncology</i> , 2019, 17, 242-252.	1.8	15
95	Blood and tissue biomarker analysis in dogs with osteosarcoma treated with palliative radiation and intra-tumoral autologous natural killer cell transfer. <i>PLoS ONE</i> , 2020, 15, e0224775.	2.5	15
96	Development of preclinical and clinical models for immune-related adverse events following checkpoint immunotherapy: a perspective from SITC and AACR. , 2021, 9, e002627.		15
97	Synergistic effects of in vivo depletion of Ly-49A and Ly-49G2 natural killer cell subsets in the rejection of H2b bone marrow cell allografts. <i>Blood</i> , 2000, 95, 3840-3844.	1.4	14
98	IFN- γ Receptor-Deficient Donor T Cells Mediate Protection from Graft-versus-Host Disease and Preserve Graft-versus-Tumor Responses after Allogeneic Bone Marrow Transplantation. <i>Journal of Immunology</i> , 2012, 189, 2033-2042.	0.8	13
99	Hydrodynamic Delivery of Human IL-15 cDNA Increases Murine Natural Killer Cell Recovery after Syngeneic Bone Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2011, 17, 1754-1764.	2.0	12
100	Immune targeting of cancer stem cells in gastrointestinal oncology. <i>Journal of Gastrointestinal Oncology</i> , 2016, 7, S1-S10.	1.4	12
101	Antibodies to CD40 Promote Dendritic Cell Recovery and Anti-Tumor Effects after Syngeneic Bone Marrow Transplant (BMT).. <i>Blood</i> , 2005, 106, 1305-1305.	1.4	12
102	Comparative Immunogenomics of Canine Natural Killer Cells as Immunotherapy Target. <i>Frontiers in Immunology</i> , 2021, 12, 670309.	4.8	11
103	Resveratrol Prevents High Fluence Red Light-Emitting Diode Reactive Oxygen Species-Mediated Photoinhibition of Human Skin Fibroblast Migration. <i>PLoS ONE</i> , 2015, 10, e0140628.	2.5	11
104	Therapeutic Effects of a NEDD8-Activating Enzyme Inhibitor, Pevonedistat, on Sclerodermatous Graft-versus-Host Disease in Mice. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 30-37.	2.0	10
105	Dendritic Cell Expression of Retinal Aldehyde Dehydrogenase-2 Controls Graft-versus-Host Disease Lethality. <i>Journal of Immunology</i> , 2019, 202, 2795-2805.	0.8	10
106	The complicated effects of obesity on cancer and immunotherapy. <i>Immunotherapy</i> , 2019, 11, 11-14.	2.0	10
107	Inhaled recombinant human IL-15 in dogs with naturally occurring pulmonary metastases from osteosarcoma or melanoma: a phase 1 study of clinical activity and correlates of response. , 2022, 10, e004493.		10
108	Late administration of murine CTLA-4 blockade prolongs CD8-mediated anti-tumor effects following stimulatory cancer immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2015, 64, 1541-1552.	4.2	9

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109	Targeting PI3K $\hat{\imath}$ function for amelioration of murine chronic graft-versus-host disease. American Journal of Transplantation, 2019, 19, 1820-1830.	4.7	9
110	PD-1 Blockade Reverses Obesity-Mediated T Cell Priming Impairment. Frontiers in Immunology, 2020, 11, 590568.	4.8	9
111	Mechanisms by Which Obesity Promotes Acute Graft-Versus-Host Disease in Mice. Frontiers in Immunology, 2021, 12, 752484.	4.8	9
112	IL-2 and Anti-TGF- $\hat{\imath}$ 2 Promote NK Cell Reconstitution and Anti-tumor Effects after Syngeneic Hematopoietic Stem Cell Transplantation. Cancers, 2020, 12, 3189.	3.7	8
113	Repurposing a novel anti-cancer RXR agonist to attenuate murine acute GVHD and maintain graft-versus-leukemia responses. Blood, 2021, 137, 1090-1103.	1.4	8
114	Increased efficacy of dual proinflammatory cytokine blockade on acute GVHD while maintaining GVT effects. Blood, 2021, 138, 2583-2588.	1.4	8
115	Donor and host B7-H4 expression negatively regulates acute graft-versus-host disease lethality. JCI Insight, 2019, 4, .	5.0	8
116	Retinoic acid signaling acts as a rheostat to balance Treg function. , 2022, 19, 820-833.		8
117	A possible new pathway in natural killer cell activation also reveals the difficulty in determining human NK cell function in cancer. , 2018, 6, 79.		7
118	Organ-Specific Protection from CD8+ T Cell-Mediated Acute Skin GVHD by Bortezomib Administration Correlates with Decreased IL-6.. Blood, 2010, 116, 3735-3735.	1.4	7
119	Antigen-specific versus Antigen-nonspecific Immunotherapeutic Approaches for Human Melanoma: The Need for Integration for Optimal Efficacy?. International Reviews of Immunology, 2011, 30, 238-293.	3.3	5
120	Autoimmune T Cells Lured to a FASL Web of Death by MSCs. Cell Stem Cell, 2012, 10, 485-487.	11.1	5
121	Being "penny-wise but pound foolish" in cancer immunotherapy research: the urgent need for mouse cancer models to reflect human modifying factors. , 2016, 4, 88.		5
122	Natural Killer Cells in GvHD and GvL. , 2019, , 275-292.		5
123	Attenuated Age-Impact on Systemic Inflammatory Markers in the Presence of a Metabolic Burden. PLoS ONE, 2015, 10, e0121947.	2.5	5
124	Moving forward to address key unanswered questions on targeting PD-1/PD-L1 in cancer: limitations in preclinical models and the need to incorporate human modifying factors. , 2019, 7, 291.		4
125	The emerging roles of the gut microbiome in allogeneic hematopoietic stem cell transplantation. Gut Microbes, 2021, 13, 1966262.	9.8	4
126	Blood Stem Cell Transplantation in Older Patients. Biology of Blood and Marrow Transplantation, 2009, 15, 1638-1639.	2.0	3

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127	Donor HSCs with a preexisting ASXL1-mutation led to the development of FLT3-ITD positive AML in the donor and FLT3-ITD negative AML in the recipient after unrelated transplant. Bone Marrow Transplantation, 2018, 53, 499-502.	2.4	3
128	Mouse Preclinical Cancer Immunotherapy Modeling Involving Anti-PD-1 Therapies Reveals the Need to Use Mouse Reagents to Mirror Clinical Paradigms. Cancers, 2021, 13, 729.	3.7	3
129	Re-Examining the Paradigm of Impaired Healing in the Aged Murine Excision Wound Model. Journal of Investigative Dermatology, 2021, 141, 1071-1075.e4.	0.7	3
130	NK cells and CD8 T cells in cancer immunotherapy: Similar functions by different mechanisms. , 2021, , 3-31.		2
131	The urgent need for more basic research on SARS-Cov2 infection and vaccines in assessing potential psychoneurological effects using maternal immune activation (MIA) and other preclinical modeling. Brain, Behavior, and Immunity, 2021, 97, 1-3.	4.1	2
132	ASXL1-Mutated Donor HSCs Evolved into FLT3-ITD Positive AML in the Unrelated Donor and FLT3-ITD Negative AML in the Recipient after Transplant. Blood, 2015, 126, 5403-5403.	1.4	2
133	Immunoregulatory pathways following strong inflammatory processes markedly impair CD4+ T cell responses. Human Vaccines and Immunotherapeutics, 2016, 12, 2249-2252.	3.3	1
134	Making a Better Hematopoietic Stem Cell " Timing Is Everything. New England Journal of Medicine, 2018, 378, 89-91.	27.0	1
135	Skin-Resident Î²2AR Signaling Delays Burn Wound Healing. Journal of Investigative Dermatology, 2021, 141, 2098-2101.e4.	0.7	1
136	Activation Status Dictates the Function of Unlicensed Natural Killer Cells. Blood Advances, 2021, 5, 4219-4232.	5.2	1
137	Natural Killer (NK) Cell Recovery After Bone Marrow Transplantation in Mice: Early Emergence of a Novel Ly49+ Stage in Differentiation Independent of MHC Haplotype.. Blood, 2009, 114, 4477-4477.	1.4	1
138	Natural Killer Cell Licensing Delineates NK "Helper/Repair" and NK "Effector/Suppressor" Subsets During Viral Infections. Blood, 2013, 122, 13-13.	1.4	1
139	Immunomodulatory Effects of the Triterpenoid CDDO after Allogeneic Bone Marrow Transplantation in Mice: Reduction of Acute Graft-Versus-Host Disease Lethality.. Blood, 2005, 106, 1316-1316.	1.4	0
140	Suppression of NK Cell-Mediated Bone Marrow Cell Rejection by CD4+CD25+ Regulatory T Cells: Linkage of Adaptive to Innate Responses.. Blood, 2005, 106, 2195-2195.	1.4	0
141	Removal of Donor CD4+ T Cells Markedly Promotes Graft-Versus-Tumor (GVT) Effects and Inhibits GVHD-Dependent Toxicity Associated with Prolonged Bortezomib Administration after Allogeneic BMT.. Blood, 2006, 108, 3160-3160.	1.4	0
142	In Vivo CpG Administration Accelerates Graft-Versus-Host Disease (GVHD) Lethality by Toll-Like Receptor 9 (TLR9) Ligation of Host Antigen-Presenting Cells (APCs) and Promotes Allogeneic Bone Marrow (BM) Rejection by TLR9 Ligation of Donor APCs.. Blood, 2006, 108, 446-446.	1.4	0
143	Dissociating GVT from GVHD in Murine BMT Models through TNFÎ± Dependent CD4+ T Cell Mediated GVHD and IFNÎ³ Dependent CD8+ T Cell Mediated Anti-Tumor Effects.. Blood, 2007, 110, 69-69.	1.4	0
144	CD4+CD25+Foxp3+ Regulatory T Cell Function Outside the Immune System: Differential Regulation of Hematopoietic Progenitor Cell Populations.. Blood, 2007, 110, 64-64.	1.4	0

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145	The Antioxidant Inflammation Modulator, CDDO-Me Promotes Myelopoiesis in Mice.. Blood, 2008, 112, 2335-2335.	1.4	0
146	NK Cell-Mediated Rejection of Bone Marrow Cells- In Vivo Evidence of NK Cell Subset Licensing.. Blood, 2009, 114, 3537-3537.	1.4	0
147	Organ-Specific Protection By Bortezomib On The Treatment Of Cutaneous Chronic and Acute GvHD. Blood, 2013, 122, 4473-4473.	1.4	0
148	Germinal Center Generation and Maintenance By T Follicular Helper Cells Is Required For The Development Of Chronic Gvhd Associated Bronchiolitis Obliterans In a Preclinical Model. Blood, 2013, 122, 292-292.	1.4	0
149	Evidence That Novel NK-NK Cell Subset Regulation Exists With Regard To Effects In Tumor and Viral Models. Blood, 2013, 122, 1038-1038.	1.4	0
150	Loss of Programmed Death Ligand-1 Expression on Donor T Cells Lessens Acute Graft-Versus-Host Disease Lethality. Blood, 2015, 126, 147-147.	1.4	0
151	Obesity-Induced Microbiome Alterations Result in Severe Gastrointestinal Graft-Versus-Host Disease Following Allogeneic Hematopoietic Stem Cell Transplantation. Blood, 2019, 134, 1922-1922.	1.4	0
152	AML Cell Vaccines Co-Expressing CD80 and IL-15/IL-15 Receptor Alpha Induce Activation and Cytolytic Activity in Post Remission Autologous Patient PBMC Ex Vivo. Blood, 2021, 138, 1706-1706.	1.4	0
153	Title is missing!. , 2020, 15, e0224775.		0
154	Title is missing!. , 2020, 15, e0224775.		0
155	Title is missing!. , 2020, 15, e0224775.		0
156	Title is missing!. , 2020, 15, e0224775.		0