

Emmanuel Katsanis

List of Publications by Year in descending order

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159
papers

5,114
citations

87888

38
h-index

106344

65
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163
all docs

163
docs citations

163
times ranked

6410
citing authors

#	ARTICLE	IF	CITATIONS
1	Doxorubicin Eliminates Myeloid-Derived Suppressor Cells and Enhances the Efficacy of Adoptive T-Cell Transfer in Breast Cancer. <i>Cancer Research</i> , 2014, 74, 104-118.	0.9	319
2	CD4+CD25+FoxP3+ regulatory T cells suppress Mycobacterium tuberculosis immunity in patients with active disease. <i>Clinical Immunology</i> , 2007, 123, 50-59.	3.2	241
3	Tumor-derived CD4+CD25+ regulatory T cell suppression of dendritic cell function involves TGF- β 2 and IL-10. <i>Cancer Immunology, Immunotherapy</i> , 2006, 56, 48-59.	4.2	190
4	Stressed apoptotic tumor cells stimulate dendritic cells and induce specific cytotoxic T cells. <i>Blood</i> , 2002, 100, 4108-4115.	1.4	150
5	Outcomes after Hematopoietic Stem Cell Transplantation for Children with I-Cell Disease. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 1847-1851.	2.0	150
6	Invasion and metastasis of a mammary tumor involves TGF- β signaling. <i>International Journal of Cancer</i> , 2001, 91, 76-82.	5.1	148
7	Stressed apoptotic tumor cells express heat shock proteins and elicit tumor-specific immunity. <i>Blood</i> , 2001, 97, 3505-3512.	1.4	145
8	Imatinib Mesylate Inhibits CD4+CD25+ Regulatory T Cell Activity and Enhances Active Immunotherapy against BCR-ABL ⁺ Tumors. <i>Journal of Immunology</i> , 2008, 181, 6955-6963.	0.8	140
9	Molecular chaperones: biology and prospects for pharmacological intervention. <i>Pharmacological Reviews</i> , 1998, 50, 493-514.	16.0	140
10	The immunological case for staying active during the COVID-19 pandemic. <i>Brain, Behavior, and Immunity</i> , 2020, 87, 6-7.	4.1	123
11	Influenza in children with cancer. <i>Journal of Pediatrics</i> , 1989, 115, 33-39.	1.8	119
12	Interleukin-2 liposome inhalation therapy is safe and effective for dogs with spontaneous pulmonary metastases. <i>Cancer</i> , 1997, 79, 1409-1421.	4.1	108
13	The complex pathophysiology of acquired aplastic anaemia. <i>Clinical and Experimental Immunology</i> , 2015, 180, 361-370.	2.6	106
14	Immunologic effects of rituximab on the human spleen in immune thrombocytopenia. <i>Blood</i> , 2011, 118, 4394-4400.	1.4	98
15	Exogenous stress proteins enhance the immunogenicity of apoptotic tumor cells and stimulate antitumor immunity. <i>Blood</i> , 2003, 101, 245-252.	1.4	97
16	Unrelated donor bone marrow transplantation for children with acute leukemia. <i>Journal of Clinical Oncology</i> , 1997, 15, 557-565.	1.6	95
17	Myeloid-derived suppressor cells from tumor-bearing mice impair TGF- β 2-induced differentiation of CD4+CD25+FoxP3+ Tregs from CD4+CD25 ^{hi} FoxP3 ^{lo} T cells. <i>Journal of Leukocyte Biology</i> , 2012, 92, 987-997.	3.3	84
18	β 2-Adrenergic receptor signaling mediates the preferential mobilization of differentiated subsets of CD8 ⁺ T-cells, NK-cells and non-classical monocytes in response to acute exercise in humans. <i>Brain, Behavior, and Immunity</i> , 2018, 74, 143-153.	4.1	80

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19	Tumor-derived, chaperone-rich cell lysate activates dendritic cells and elicits potent antitumor immunity. <i>Blood</i> , 2003, 101, 4485-4491.	1.4	77
20	The Dendritic Cell-Regulatory T Lymphocyte Crosstalk Contributes to Tumor-Induced Tolerance. <i>Clinical and Developmental Immunology</i> , 2011, 2011, 1-14.	3.3	75
21	Tumor-derived chaperone-rich cell lysates are effective therapeutic vaccines against a variety of cancers. <i>Cancer Immunology, Immunotherapy</i> , 2003, 52, 226-234.	4.2	74
22	Unrelated donor bone marrow transplantation for children and adolescents with aplastic anaemia or myelodysplasia. <i>British Journal of Haematology</i> , 1997, 96, 749-756.	2.5	72
23	Prevalence and significance of mild bleeding disorders in children with recurrent epistaxis. <i>Journal of Pediatrics</i> , 1988, 113, 73-76.	1.8	66
24	Low dose subcutaneous interleukin-2 after autologous transplantation generates sustained in vivo natural killer cell activity. <i>Biology of Blood and Marrow Transplantation</i> , 1997, 3, 34-44.	2.0	65
25	Allogeneic haematopoietic cell transplantation for extranodal natural killer/T-cell lymphoma, nasal type: a CIBMTR analysis. <i>British Journal of Haematology</i> , 2018, 182, 916-920.	2.5	59
26	Peroxynitrite-Dependent Killing of Cancer Cells and Presentation of Released Tumor Antigens by Activated Dendritic Cells. <i>Journal of Immunology</i> , 2010, 184, 1876-1884.	0.8	58
27	Antitumor mechanisms of attenuated <i>Salmonella typhimurium</i> containing the gene for human interleukin-2: A novel antitumor agent?. <i>Journal of Pediatric Surgery</i> , 1997, 32, 301-306.	1.6	57
28	Thyroid dysfunction following bone marrow transplantation: long-term follow-up of 80 pediatric patients. <i>Bone Marrow Transplantation</i> , 1990, 5, 335-40.	2.4	57
29	Personalized dendritic cell-based tumor immunotherapy. <i>Immunotherapy</i> , 2010, 2, 57-68.	2.0	55
30	Depot Characteristics and Biodistribution of Interleukin-2 Liposomes, Importance of Route of Administration. <i>Journal of Immunotherapy</i> , 1992, 12, 3-31.	2.4	51
31	Tumor-derived multiple chaperone enrichment by free-solution isoelectric focusing yields potent antitumor vaccines. <i>Cancer Immunology, Immunotherapy</i> , 2000, 49, 476-484.	4.2	50
32	Effects of Geldanamycin, a Heat-Shock Protein 90-Binding Agent, on T Cell Function and T Cell Nonreceptor Protein Tyrosine Kinases. <i>Journal of Immunology</i> , 2000, 164, 2915-2923.	0.8	50
33	Exercise and the immune system: taking steps to improve responses to cancer immunotherapy. , 2021, 9, e001872.		49
34	Immunoprotective activities of multiple chaperone proteins isolated from murine B-cell leukemia/lymphoma. <i>Clinical Cancer Research</i> , 2000, 6, 909-15.	7.0	49
35	Increased local antitumor effects of interleukin 2 liposomes in mice with MCA-106 sarcoma pulmonary metastases. <i>Cancer Research</i> , 1990, 50, 1853-6.	0.9	48
36	Killer dendritic cells and their potential for cancer immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2010, 59, 1-11.	4.2	44

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37	Late Effects in Adult Survivors of Pediatric Cancer: A Guide for the Primary Care Physician. <i>American Journal of Medicine</i> , 2012, 125, 636-641.	1.5	44
38	Dendritic-cell-peptide immunization provides immunoprotection against bcr-abl ⁺ -positive leukemia in mice. <i>Cancer Immunology, Immunotherapy</i> , 2001, 50, 31-40.	4.2	43
39	Antitumor effects of interleukin 2 liposomes and anti-CD3-stimulated T-cells against murine MCA-38 hepatic metastasis. <i>Cancer Research</i> , 1991, 51, 2127-32.	0.9	40
40	Chaperone-rich cell lysates, immune activation and tumor vaccination. <i>Cancer Immunology, Immunotherapy</i> , 2006, 55, 329-338.	4.2	38
41	Dendritic Cell Tumor Killing Activity and Its Potential Applications in Cancer Immunotherapy. <i>Critical Reviews in Immunology</i> , 2013, 33, 1-21.	0.5	38
42	Nebulized Interleukin 2 Liposomes: Aerosol Characteristics and Biodistribution. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 49, 960-971.	2.4	37
43	Interleukin-1 alpha administered after autologous transplantation: a phase I/II clinical trial. <i>Blood</i> , 1994, 84, 2044-2049.	1.4	36
44	Autologous stem cell transplantation for high-risk pediatric solid tumors. <i>Bone Marrow Transplantation</i> , 1999, 24, 609-615.	2.4	36
45	Induction of BCR-ABL ⁺ -specific immunity following vaccination with chaperone-rich cell lysates derived from BCR-ABL ⁺ tumor cells. <i>Blood</i> , 2005, 105, 2016-2022.	1.4	36
46	Apoptotic, necrotic, or fused tumor cells: An equivalent source of antigen for dendritic cell loading. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2006, 11, 1513-1524.	4.9	36
47	Systemic β -Adrenergic Receptor Activation Augments the ex vivo Expansion and Anti-Tumor Activity of $\gamma\delta$ T-Cells. <i>Frontiers in Immunology</i> , 2019, 10, 3082.	4.8	36
48	The inhibition of TNF α anti-tumoral properties by blocking antibodies promotes tumor growth in a rat model. <i>Experimental Cell Research</i> , 2007, 313, 2345-2355.	2.6	35
49	Th-1 Lymphocytes Induce Dendritic Cell Tumor Killing Activity by an IFN γ -Dependent Mechanism. <i>Journal of Immunology</i> , 2011, 187, 6310-6317.	0.8	33
50	The Multifaceted Role of Th17 Lymphocytes and Their Associated Cytokines in Cancer. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-11.	3.3	33
51	Natural killer cells play a key role in the antitumor immunity generated by chaperone-rich cell lysate vaccination. <i>International Journal of Cancer</i> , 2006, 119, 2624-2631.	5.1	32
52	Haploidentical Bone Marrow Transplantation with Post-Transplant Cyclophosphamide/Bendamustine in Pediatric and Young Adult Patients with Hematologic Malignancies. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 2034-2039.	2.0	32
53	Systemic lupus erythematosus and sickle hemoglobinopathies: A report of two cases and review of the literature. <i>American Journal of Hematology</i> , 1987, 25, 211-214.	4.1	31
54	Interleukin-2 Gene Transfer into Murine Neuroblastoma Decreases Tumorigenicity and Enhances Systemic Immunity Causing Regression of Preestablished Retroperitoneal Tumors. <i>Journal of Immunotherapy</i> , 1994, 15, 81-90.	2.4	30

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55	Imatinib mesylate effectively combines with chaperone-rich cell lysate-loaded dendritic cells to treat bcr-abl+ murine leukemia. <i>International Journal of Cancer</i> , 2004, 110, 251-259.	5.1	30
56	Post-transplant bendamustine reduces GvHD while preserving GvL in experimental haploidentical bone marrow transplantation. <i>British Journal of Haematology</i> , 2016, 174, 102-116.	2.5	27
57	Successful resolution of hyperammonemia following hematopoietic cell transplantation with directed treatment of <i>Ureaplasma parvum</i> infection. <i>Transplant Infectious Disease</i> , 2018, 20, e12839.	1.7	27
58	IL-15 ADMINISTRATION FOLLOWING SYNGENEIC BONE MARROW TRANSPLANTATION PROLONGS SURVIVAL OF LYMPHOMA BEARING MICE1. <i>Transplantation</i> , 1996, 62, 872-875.	1.0	25
59	Chaperone-rich tumor cell lysate-mediated activation of antigen-presenting cells resists regulatory T cell suppression. <i>Journal of Leukocyte Biology</i> , 2008, 83, 1049-1059.	3.3	24
60	Patterns of Hepatic and Splenic Colonization by an Attenuated Strain of Salmonella typhimurium Containing the Gene for Human Interleukin-2: A Novel Anti-Tumor Agent. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 1997, 12, 37-45.	1.0	23
61	Vesiculated alpha-tocopheryl succinate enhances the anti-tumor effect of dendritic cell vaccines. <i>Cancer Immunology, Immunotherapy</i> , 2006, 55, 166-177.	4.2	23
62	Cytotoxic Dendritic Cells Generated from Cancer Patients. <i>Journal of Immunology</i> , 2011, 187, 2775-2782.	0.8	23
63	Exercise as a countermeasure for latent viral reactivation during long duration space flight. <i>FASEB Journal</i> , 2020, 34, 2869-2881.	0.5	23
64	Effective Immunization Against Neuroblastoma Using Double-Transduced Tumor Cells Secreting GM-CSF and Interferon- β . <i>Journal of Immunotherapy</i> , 1996, 19, 113-124.	2.4	22
65	Human ovarian tumour-derived chaperone-rich cell lysate (CRCL) elicits T cell responses <i>in vitro</i> . <i>Clinical and Experimental Immunology</i> , 2007, 148, 136-145.	2.6	21
66	Cargo from Tumor-Expressed Albumin Inhibits T-Cell Activation and Responses. <i>Cancer Research</i> , 2004, 64, 8085-8092.	0.9	20
67	T-Cell Replete Myeloablative Haploidentical Bone Marrow Transplantation Is an Effective Option for Pediatric and Young Adult Patients With High-Risk Hematologic Malignancies. <i>Frontiers in Pediatrics</i> , 2020, 8, 282.	1.9	20
68	Allogeneic effector/memory Th-1 cells impair FoxP3+ regulatory T lymphocytes and synergize with chaperone-rich cell lysate vaccine to treat leukemia. <i>Blood</i> , 2011, 117, 1555-1564.	1.4	19
69	Evidence for a Novel, Caspase-8-Independent, Fas Death Domain-Mediated Apoptotic Pathway. <i>Journal of Biomedicine and Biotechnology</i> , 2004, 2004, 41-51.	3.0	18
70	Proliferation and cytolytic function of anti-CD3 + interleukin-2 stimulated peripheral blood mononuclear cells following bone marrow transplantation. <i>Blood</i> , 1991, 78, 1286-1291.	1.4	17
71	Transfection of the mouse ICAM-1 gene into murine neuroblastoma enhances susceptibility to lysis, reduces <i>in vivo</i> tumorigenicity and decreases ICAM-2-dependent killing. <i>Cancer Immunology, Immunotherapy</i> , 1994, 38, 135-141.	4.2	17
72	Recent COVID-19 vaccination has minimal effects on the physiological responses to graded exercise in physically active healthy people. <i>Journal of Applied Physiology</i> , 2022, 132, 275-282.	2.5	16

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73	Prolonged remission of advanced bronchoalveolar adenocarcinoma in a dog treated with autologous, tumour-derived chaperone-rich cell lysate (CRCL) vaccine. <i>International Journal of Hyperthermia</i> , 2013, 29, 390-398.	2.5	15
74	Activated MHC-mismatched T helper-1 lymphocyte infusion enhances GvL with limited GvHD. <i>Bone Marrow Transplantation</i> , 2014, 49, 1076-1083.	2.4	14
75	Retroperitoneal inoculation of murine neuroblastoma results in a reliable model for evaluation of the antitumor immune response. <i>Journal of Pediatric Surgery</i> , 1994, 29, 538-542.	1.6	13
76	Chaperone-rich cell lysate embedded with BCR-ABL peptide demonstrates enhanced anti-tumor activity against a murine BCR-ABL positive leukemia. <i>FASEB Journal</i> , 2007, 21, 2173-2184.	0.5	13
77	The "peptidome"™ of tumour-derived chaperone-rich cell lysate anti-cancer vaccines reveals potential tumour antigens that stimulate tumour immunity. <i>International Journal of Hyperthermia</i> , 2013, 29, 380-389.	2.5	13
78	Endoplasmic Reticulum Chaperones and Their Roles in the Immunogenicity of Cancer Vaccines. <i>Frontiers in Oncology</i> , 2015, 4, 379.	2.8	13
79	Factors associated with improved outcomes after second allogeneic hematopoietic cell transplantation for relapsed pediatric leukemia. <i>Annals of Hematology</i> , 2016, 95, 637-644.	1.8	13
80	Pak2 regulates myeloid-derived suppressor cell development in mice. <i>Blood Advances</i> , 2017, 1, 1923-1933.	5.2	13
81	Bendamustine with Total Body Irradiation Limits Murine Graft-versus-Host Disease in Part Through Effects on Myeloid-Derived Suppressor Cells. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 405-416.	2.0	13
82	Acute exercise increases immune responses to SARS CoV-2 in a previously infected man. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 18, 100343.	2.5	13
83	Anti-tumor vaccine adjuvant effects of IL-2 liposomes in mice immunized against MCA-102 sarcoma. <i>European Cytokine Network</i> , 1991, 2, 311-8.	2.0	13
84	Neutrophilic eccrine hidradenitis in acute myelomonocytic leukemia. <i>The American Journal of Pediatric Hematology/oncology</i> , 1987, 9, 204-8.	1.3	13
85	The role of B7 costimulation by murine acute myeloid leukemia in the generation and function of a CD8+ T-cell line with potent in vivo graft-versus-leukemia properties. <i>Blood</i> , 1997, 89, 3477-85.	1.4	13
86	Progressive substitution of posttransplant cyclophosphamide with bendamustine: A phase I study in haploidentical bone marrow transplantation. <i>EJHaem</i> , 2020, 1, 286-292.	1.0	12
87	Interleukin-1 alpha administered after autologous transplantation: a phase I/II clinical trial. <i>Blood</i> , 1994, 84, 2044-2049.	1.4	12
88	B7-1 expression decreases tumorigenicity and induces partial systemic immunity to murine neuroblastoma deficient in major histocompatibility complex and costimulatory molecules. <i>Cancer Gene Therapy</i> , 1995, 2, 39-46.	4.6	12
89	Importance in timing of cyclophosphamide on the enhancement of interleukin-2-induced cytotoxicity. <i>Cancer Immunology, Immunotherapy</i> , 1991, 34, 74-78.	4.2	11
90	Chemotherapeutic targeting of myeloid-derived suppressor cells. <i>Oncolmmunology</i> , 2014, 3, e27359.	4.6	11

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91	Alternative Donor Hematopoietic Cell Transplantation Conditioned With Myeloablative Busulfan, Fludarabine, and Melphalan is Well Tolerated and Effective Against High-risk Myeloid Malignancies. <i>Journal of Pediatric Hematology/Oncology</i> , 2016, 38, e315-e318.	0.6	11
92	Bendamustine Conditioning Skews Murine Host DCs Toward Pre-cDC1s and Reduces GvHD Independently of Batf3. <i>Frontiers in Immunology</i> , 2020, 11, 1410.	4.8	11
93	Bendamustine with total body irradiation conditioning yields tolerant T-cells while preserving T-cell-dependent graft-versus-leukemia. <i>Oncimmunology</i> , 2020, 9, 1758011.	4.6	11
94	Irradiation of singly and doubly transduced murine neuroblastoma cells expressing B7-1 and producing interferon-gamma reduces their capacity to induce systemic immunity. <i>Cancer Gene Therapy</i> , 1996, 3, 75-82.	4.6	11
95	A chaperone protein-enriched tumor cell lysate vaccine generates protective humoral immunity in a mouse breast cancer model. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 721-729.	4.1	10
96	Treatment of Hepatoblastoma With High-dose Chemotherapy and Stem Cell Rescue. <i>Journal of Pediatric Hematology/Oncology</i> , 2014, 36, 362-368.	0.6	10
97	Regulatory Dendritic Cells Induced by Bendamustine Are Associated With Enhanced Flt3 Expression and Alloreactive T-Cell Death. <i>Frontiers in Immunology</i> , 2021, 12, 699128.	4.8	10
98	Peritransplantation Vaccination with Chaperone-Rich Cell Lysate Induces Antileukemia Immunity. <i>Biology of Blood and Marrow Transplantation</i> , 2006, 12, 275-283.	2.0	9
99	Differential capacity of chaperone-rich lysates in cross-presenting human endogenous and exogenous melanoma differentiation antigens. <i>International Journal of Hyperthermia</i> , 2008, 24, 623-637.	2.5	9
100	Pediatric secondary chronic myeloid leukemia following cardiac transplantation for anthracycline-induced cardiomyopathy. <i>Pediatric Blood and Cancer</i> , 2015, 62, 166-168.	1.5	9
101	Targeted immunotherapy for pediatric solid tumors. <i>Oncimmunology</i> , 2016, 5, e1087637.	4.6	9
102	The Impact of Low-Dose Cranial Boost on the Long-Term Outcomes of Adult Patients with High-Risk Acute Lymphoblastic Leukemia Undergoing Total Body Irradiation and Allogeneic Hematopoietic Stem Cell Transplantation. <i>Practical Radiation Oncology</i> , 2019, 9, e283-e289.	2.1	9
103	Immunomodulatory Effects of Bendamustine in Hematopoietic Cell Transplantation. <i>Cancers</i> , 2021, 13, 1702.	3.7	9
104	Salutary effects of moderate but not high intensity aerobic exercise training on the frequency of peripheral T-cells associated with immunosenescence in older women at high risk of breast cancer: a randomized controlled trial. <i>Immunity and Ageing</i> , 2022, 19, 17.	4.2	9
105	Infusions of interleukin-1? after autologous transplantation for Hodgkin's disease and non-Hodgkin's lymphoma induce effector cells with antilymphoma cytolytic activity. <i>Journal of Clinical Immunology</i> , 1994, 14, 205-211.	3.8	8
106	Diagnostic and Treatment Challenges for the Pediatric Hematologist Oncologist in Endemic Areas for Coccidioidomycosis. <i>Journal of Pediatric Hematology/Oncology</i> , 2012, 34, 389-394.	0.6	8
107	Signaling pathways induced by a tumor-derived vaccine in antigen presenting cells. <i>Immunobiology</i> , 2010, 215, 535-544.	1.9	7
108	<sc>PIAS</sc>1 and <sc>STAT</sc>3 impair the tumoricidal potential of <sc>IFN</sc>3-stimulated mouse dendritic cells generated with <sc>IL</sc>15. <i>European Journal of Immunology</i> , 2014, 44, 2489-2499.	2.9	7

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109	Cytotoxic and antigen presenting functions of T helper-1-activated dendritic cells. <i>Oncolmunology</i> , 2012, 1, 566-568.	4.6	6
110	Potential niche indications for blinatumomab as a bridge to hematopoietic cell transplantation. <i>Bone Marrow Transplantation</i> , 2017, 52, 1671-1673.	2.4	6
111	Proliferation and cytolytic function of anti-CD3 + interleukin-2 stimulated peripheral blood mononuclear cells following bone marrow transplantation. <i>Blood</i> , 1991, 78, 1286-91.	1.4	6
112	Short-term ex vivo activation of splenocytes with anti-CD3 plus IL-2 and infusion post-BMT into mice results in in vivo expansion of effector cells with potent anti-lymphoma activity. <i>Bone Marrow Transplantation</i> , 1994, 14, 563-72.	2.4	6
113	T Lymphocyte Inhibition by Tumor-Infiltrating Dendritic Cells Involves Ectonucleotidase CD39 but Not Arginase-1. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	5
114	The effects of β_1 and β_{1+2} adrenergic receptor blockade on the exercise-induced mobilization and ex vivo expansion of virus-specific T cells: implications for cellular therapy and the anti-viral immune effects of exercise. <i>Cell Stress and Chaperones</i> , 2020, 25, 993-1012.	2.9	5
115	Treatment of acquired severe aplastic anemia. <i>The American Journal of Pediatric Hematology/Oncology</i> , 1989, 11, 360-7.	1.3	5
116	Feasibility and efficacy of partially replacing post-transplant cyclophosphamide with bendamustine in pediatric and young adult patients undergoing haploidentical bone marrow transplantation. <i>Transplantation and Cellular Therapy</i> , 2022, , .	1.2	5
117	Activated peripheral blood mononuclear cells from patients receiving subcutaneous interleukin-2 following autologous stem cell transplantation prolong survival of SCID mice bearing human lymphoma. <i>Bone Marrow Transplantation</i> , 1998, 22, 185-191.	2.4	4
118	Extramedullary Breast Relapse of Acute Lymphoblastic Leukemia Controlled with a Second Allogeneic/Autologous Hematopoietic Cell Transplant. <i>Journal of Adolescent and Young Adult Oncology</i> , 2015, 4, 50-53.	1.3	4
119	Allogeneic Transplant in ELANE and MEFV Mutation Positive Severe Cyclic Neutropenia: Review of Prognostic Factors for Secondary Severe Events. <i>Case Reports in Hematology</i> , 2017, 2017, 1-7.	0.4	4
120	Outcomes of pediatric patients with therapy-related myeloid neoplasms. <i>Bone Marrow Transplantation</i> , 2021, 56, 2997-3007.	2.4	4
121	Hematopoietic Cell Transplantation for Congenital Dyserythropoietic Anemia: A Report from the Pediatric Transplant and Cellular Therapy Consortium. <i>Transplantation and Cellular Therapy</i> , 2022, , .	1.2	4
122	Commentary: Post-Transplantation Cyclophosphamide Uniquely Restrains Alloreactive CD4+ T-Cell Proliferation and Differentiation After Murine MHC-Haploidentical Hematopoietic Cell Transplantation. <i>Frontiers in Immunology</i> , 2022, 13, 887648.	4.8	3
123	Concurrent application of blinatumomab and haploidentical donor leukocyte infusions for refractory primary mediastinal large B-cell lymphoma. <i>Therapeutic Advances in Hematology</i> , 2021, 12, 204062072199434.	2.5	2
124	Transfection of the mouse ICAM-1 gene into murine neuroblastoma enhances susceptibility to lysis, reduces in vivo tumorigenicity and decreases ICAM-2-dependent killing. <i>Cancer Immunology, Immunotherapy</i> , 1994, 38, 135-141.	4.2	2
125	The Comparison of Unmanipulated Bone Marrow Versus Peripheral Blood Haploidentical Stem Cell Transplantation in Adult Acute Leukemia: A Systematic Review and Meta-Analysis. <i>Blood</i> , 2018, 132, 5768-5768.	1.4	2
126	Bendamustine with Total Body Irradiation Limits Murine Graft-Versus-Host Disease in Part Via Myeloid-Derived Suppressor Cells. <i>Blood</i> , 2018, 132, 2040-2040.	1.4	2

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127	Improved Immunostimulatory Function of Bone Marrow Derived Macrophages Transduced with the Granulocyte-Macrophage Colony Stimulating Factor Gene. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 1997, 12, 27-36.	1.0	1
128	236: Busulfan and Single-Dose Melphalan as Preparative Therapy for Infants and Young Children Undergoing Stem Cell Transplantation for Leukemia: A Single Center Experience. <i>Biology of Blood and Marrow Transplantation</i> , 2008, 14, 87-88.	2.0	1
129	Treatment of Pediatric CNS Leukemia With Cranial or Craniospinal Boost in Conjunction With Total Body Irradiation as Part of the Conditioning Regimen for Bone Marrow Transplantation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, S166.	0.8	1
130	Transfusion independence after repeated haploidentical hematopoietic cell transplants in a patient with congenital dyserythropoietic anemia type II and hemosiderosis. <i>Pediatric Transplantation</i> , 2019, 23, e13587.	1.0	1
131	A Phase I Study of Haploidentical Bone Marrow Transplantation with Post-Transplant Cyclophosphamide and/or Bendamustine. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, S224.	2.0	1
132	Haploidentical hematopoietic cell transplantation is even more advantageous during the COVID-19 pandemic. <i>Pediatric Transplantation</i> , 2021, 25, e14004.	1.0	1
133	Systemic β_1 -Adrenergic Receptor Blockade Augments NK-Cell Mobilization In Response To Acute Exercise In Humans. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 16-16.	0.4	1
134	Proliferation and cytolytic function of anti-CD3 + interleukin-2 stimulated peripheral blood mononuclear cells following bone marrow transplantation. <i>Blood</i> , 1991, 78, 1286-1291.	1.4	1
135	Case Report: Haploidentical Bone Marrow Transplantation in Two Brothers With Wiskott-Aldrich Syndrome Using Their Father as the Donor. <i>Frontiers in Pediatrics</i> , 2021, 9, 647505.	1.9	1
136	T-cell Response To Exercise Training Among Women At Heightened Risk Of Breast Cancer.. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 665-665.	0.4	1
137	Interleukin-2 Secretion by Transduced and Unselected BDL-2 Lymphoma Results in Increased Survival in Mice with Previously Established Disseminated Disease. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 1996, 11, 155-164.	1.0	0
138	Neuroblastoma. , 2015, , .		0
139	Supernumerary Incisors in CB6F1 Mice Conditioned with Chemotherapy and Total Body Irradiation before Bone Marrow Transplantation. <i>Comparative Medicine</i> , 2018, 68, 349-352.	1.0	0
140	Long-Term Outcomes of Adult Patients with High-Risk Acute Lymphoblastic Leukemia Undergoing Total Body Irradiation with or without Whole Brain Boost. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, e253.	0.8	0
141	Reduced Intensity Vs Myeloablative Conditioning Regimen for Pediatric Therapy-Related Myelodysplastic Syndrome/Acute Myeloid Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, S14-S15.	2.0	0
142	Esophageal Varices in Adolescent and Young Adult Males with Acute Lymphocytic Leukemia. <i>Journal of Adolescent and Young Adult Oncology</i> , 2019, 8, 217-220.	1.3	0
143	Improved Outcomes of Transplant Associated Thrombotic Microangiopathy with Early Initiation of Eculizumab. <i>Biology of Blood and Marrow Transplantation</i> , 2020, 26, S130.	2.0	0
144	Have CD19-directed immunotherapy and haploidentical hematopoietic cell transplantation transformed pediatric B-cell acute lymphoblastic leukemia into a chronic disease?. <i>Oncolmunology</i> , 2021, 10, 1956125.	4.6	0

#	ARTICLE	IF	CITATIONS
145	Voluntary Wheel Running Slows Tumor Progression In A Murine Lymphoma Model. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 367-367.	0.4	0
146	Human Lymphocytes Mobilized With Exercise Extend Survival And Lower Leukemic Burden In Xenogeneic Mice. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 367-367.	0.4	0
147	Acute Exercise Enhances The Ex Vivo Expansion And Cytolytic Phenotype Of Cytokine Induced Killer Cells. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 366-366.	0.4	0
148	Exercise Enhances The Anti-leukemia Activity Of Expanded $\hat{\imath}$ T-cells Via DNAM-1 Upregulation And PVR/Nectin-2 Recognition. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 365-366.	0.4	0
149	Chaperone Proteins/Heat Shock Proteins As Anticancer Vaccines. , 2004, , 297-316.		0
150	Dendritic Cells for Cancer Immunotherapy. , 2013, , 251-270.		0
151	Abstract 4740: Doxorubicin eliminates tumor-induced myeloid-derived suppressor cells and enhances T-helper lymphocyte-based immunotherapy in a murine breast cancer model.. , 2013, , .		0
152	Abstract 150: Role of reactive oxygen species in doxorubicin-induced apoptosis of myeloid-derived suppressor cells. , 2014, , .		0
153	Immunotherapy for Pediatric Solid Tumors. , 2015, , 47-67.		0
154	Pak2 Regulates MDSC Development and Function. <i>Blood</i> , 2016, 128, 705-705.	1.4	0
155	Bendamustine Conditioning Alters Host Dendritic Cell Composition and Function. <i>Blood</i> , 2018, 132, 5670-5670.	1.4	0
156	Outcomes of T-Cell Depleted Haploidentical Peripheral Blood Stem Cell Transplantation for Adult Acute Leukemia: A Meta-Analysis. <i>Blood</i> , 2018, 132, 5779-5779.	1.4	0
157	Recent Advances in Haploidentical Hematopoietic Cell Transplantation for Pediatric Hematologic Malignancies. , 2021, , 157-168.		0
158	Hematopoietic Cell Transplantation for Congenital Dyserythropoietic Anemia: A Report from the Pediatric Transplant and Cellular Therapy Consortium (PTCTC). <i>Blood</i> , 2020, 136, 42-43.	1.4	0
159	Editorial: Advances in Pediatric Hematopoietic Cell Therapies and Transplantation. <i>Frontiers in Pediatrics</i> , 2022, 10, 847288.	1.9	0