

Christian M Capitini

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

67
papers

942
citations

18
h-index

29
g-index

86
ext. papers

1,143
ext. citations

3.9
avg, IF

4.44
L-index

#	Paper	IF	Citations
67	Hepatocellular Carcinoma Cells Are Protected From Immunolysis by Mesenchymal Stromal Cells Through Indoleamine 2,3 Dioxygenase. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 715905	5.7	1
66	Differentiation of a CD4/CD8 ⁺ Double Positive T Cell Population from the CD8 Pool Is Both Predictive and Sufficient to Mediate Graft-Vs-Host Disease. <i>Blood</i> , 2021 , 138, 2761-2761	2.2	
65	CXCR4 allows T cell acute lymphoblastic leukemia to escape from JAK1/2 and BCL2 inhibition through CNS infiltration. <i>Leukemia and Lymphoma</i> , 2021 , 62, 1167-1177	1.9	5
64	EGR1 Addiction in Diffuse Large B-cell Lymphoma. <i>Molecular Cancer Research</i> , 2021 , 19, 1258-1269	6.6	0
63	Approaches to Enhance Natural Killer Cell-Based Immunotherapy for Pediatric Solid Tumors. <i>Cancers</i> , 2021 , 13,	6.6	3
62	Dichotomic Potency of IFN γ -Licensed Allogeneic Mesenchymal Stromal Cells in Animal Models of Acute Radiation Syndrome and Graft Host Disease. <i>Frontiers in Immunology</i> , 2021 , 12, 708950	8.4	3
61	Transplantation of T-cell receptor α -depleted allogeneic bone marrow in nonhuman primates. <i>Experimental Hematology</i> , 2021 , 93, 44-51	3.1	0
60	GVHD Pathogenesis, Prevention and Treatment: Lessons From Humanized Mouse Transplant Models. <i>Frontiers in Immunology</i> , 2021 , 12, 723544	8.4	6
59	Exosomes from primed MSCs can educate monocytes as a cellular therapy for hematopoietic acute radiation syndrome. <i>Stem Cell Research and Therapy</i> , 2021 , 12, 459	8.3	0
58	Detection and viability of murine NK cells in vivo in a lymphoma model using fluorine-19 MRI. <i>NMR in Biomedicine</i> , 2021 , 34, e4600	4.4	0
57	Combining Immunocytokine and Activated NK Cells as a Platform for Enhancing Graft-Versus-Tumor Effects Against GD2 Murine Neuroblastoma. <i>Frontiers in Immunology</i> , 2021 , 12, 668307	8.4	0
56	Interleukin-10 and Transforming Growth Factor- β Cytokines Decrease Immune Activation During Normothermic Ex Vivo Machine Perfusion of the Rat Liver. <i>Liver Transplantation</i> , 2021 , 27, 1577-1591	4.5	1
55	Isobaric Labeling Strategy Utilizing 4-Plex β -Dimethyl Leucine (DiLeu) Tags Reveals Proteomic Changes Induced by Chemotherapy in Cerebrospinal Fluid of Children with B-Cell Acute Lymphoblastic Leukemia. <i>Journal of Proteome Research</i> , 2020 , 19, 2606-2616	5.6	3
54	Analysis of ex vivo expanded and activated clinical-grade human NK cells after cryopreservation. <i>Cytotherapy</i> , 2020 , 22, 450-457	4.8	5
53	Genome engineering of induced pluripotent stem cells to manufacture natural killer cell therapies. <i>Stem Cell Research and Therapy</i> , 2020 , 11, 234	8.3	27
52	Mesenchymal Stromal Cells and Exosomes: Progress and Challenges. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 665	5.7	33
51	Programmed cell death protein 1 on natural killer cells: fact or fiction?. <i>Journal of Clinical Investigation</i> , 2020 , 130, 2816-2819	15.9	6

50	A Retrospective Analysis of Antithrombin III Replacement Therapy for the Treatment of Hepatic Sinusoidal Obstruction Syndrome in Children Following Hematopoietic Stem Cell Transplantation. <i>Journal of Pediatric Hematology/Oncology</i> , 2020 , 42, 145-148	1.2	
49	Use of MSCs and MSC-educated macrophages to mitigate hematopoietic acute radiation syndrome. <i>Current Stem Cell Reports</i> , 2020 , 6, 77-85	1.8	4
48	PRMT5 is upregulated by B-cell receptor signaling and forms a positive-feedback loop with PI3K/AKT in lymphoma cells. <i>Leukemia</i> , 2019 , 33, 2898-2911	10.7	24
47	Y-NM600 targeted radionuclide therapy induces immunologic memory in syngeneic models of T-cell Non-Hodgkin's Lymphoma. <i>Communications Biology</i> , 2019 , 2, 79	6.7	25
46	Macrophages Educated with Exosomes from Primed Mesenchymal Stem Cells Treat Acute Radiation Syndrome by Promoting Hematopoietic Recovery. <i>Biology of Blood and Marrow Transplantation</i> , 2019 , 25, 2124-2133	4.7	26
45	Versican Proteolytic Fragments (Matrikines) Regulate the Intratumoral Dendritic Cell Milieu In Vivo: Implications for in Situ Tumor Vaccination. <i>Blood</i> , 2019 , 134, 1210-1210	2.2	2
44	Bioengineering Solutions for Manufacturing Challenges in CAR T Cells. <i>Biotechnology Journal</i> , 2018 , 13, 1700095	5.6	38
43	An Uncoupling of Canonical Phenotypic Markers and Functional Potency of -Expanded Natural Killer Cells. <i>Frontiers in Immunology</i> , 2018 , 9, 150	8.4	13
42	Neck Rhabdoid Tumors: Clinical Features and Consideration of Autologous Stem Cell Transplant. <i>Journal of Pediatric Hematology/Oncology</i> , 2018 , 40, e50-e54	1.2	3
41	The potential of CAR T therapy for relapsed or refractory pediatric and young adult B-cell ALL. <i>Therapeutics and Clinical Risk Management</i> , 2018 , 14, 1573-1584	2.9	14
40	Fluorine-19 MRI for detection and quantification of immune cell therapy for cancer 2018 , 6, 105		54
39	CAR-T immunotherapy: how will it change treatment for acute lymphoblastic leukemia and beyond?. <i>Expert Opinion on Orphan Drugs</i> , 2018 , 6, 563-566	1.1	3
38	Human Mesenchymal Stem Cell-Educated Macrophages Are a Distinct High IL-6-Producing Subset that Confer Protection in Graft-versus-Host-Disease and Radiation Injury Models. <i>Biology of Blood and Marrow Transplantation</i> , 2017 , 23, 897-905	4.7	36
37	Therapeutic Purposes and Risks of Ex Vivo Expanded Mesenchymal Stem/Stromal Cells 2017 , 551-587		1
36	Successful matched unrelated donor stem cell transplant in Hemoglobin Bart's disease. <i>Bone Marrow Transplantation</i> , 2016 , 51, 1522-1523	4.4	3
35	(19)F-MRI for monitoring human NK cells in vivo. <i>Oncotarget</i> , 2016 , 5, e1143996	7.2	38
34	Efficacy and Safety of CTL019 in the First US Phase II Multicenter Trial in Pediatric Relapsed/Refractory Acute Lymphoblastic Leukemia: Results of an Interim Analysis. <i>Blood</i> , 2016 , 128, 2801-2801	2.2	46
33	FBXO10 deficiency and BTK activation upregulate BCL2 expression in mantle cell lymphoma. <i>Oncogene</i> , 2016 , 35, 6223-6234	9.2	42

32	NK cell-based immunotherapies in Pediatric Oncology. <i>Journal of Pediatric Hematology/Oncology</i> , 2015 , 37, 79-93	1.2	14
31	JITC launches a new section: commentary and editorials 2015 , 3, 28		
30	Synergistic Co-Targeting of BTK and BCL2 in Mantle Cell Lymphoma. <i>Blood</i> , 2015 , 126, 708-708	2.2	5
29	Inhibition of the JAK/STAT and Bcl-2 Pathways Enhances Anti-Tumor Effects in an in Vitro model of T-Cell Acute Lymphoblastic Leukemia (T-ALL). <i>Blood</i> , 2015 , 126, 2528-2528	2.2	1
28	Minor antigen distribution predicts site-specific graft-versus-tumor activity of adoptively transferred, minor antigen-specific CD8 T Cells. <i>Biology of Blood and Marrow Transplantation</i> , 2014 , 20, 26-36	4.7	8
27	Immunotherapy in pediatric malignancies: current status and future perspectives. <i>Future Oncology</i> , 2014 , 10, 1659-78	3.6	10
26	Absence of STAT1 in donor-derived plasmacytoid dendritic cells results in increased STAT3 and attenuates murine GVHD. <i>Blood</i> , 2014 , 124, 1976-86	2.2	17
25	MO-A-BRD-03: Quantifying 19F-Labeled Human Natural Killer Cell-Trafficking with MRI. <i>Medical Physics</i> , 2014 , 41, 408-408	4.4	
24	Mice engrafted with human fetal thymic tissue and hematopoietic stem cells develop pathology resembling chronic graft-versus-host disease. <i>Biology of Blood and Marrow Transplantation</i> , 2013 , 19, 1310-22	4.7	37
23	Graft-versus-host disease impairs vaccine responses through decreased CD4+ and CD8+ T cell proliferation and increased perforin-mediated CD8+ T cell apoptosis. <i>Journal of Immunology</i> , 2013 , 190, 1351-9	5.3	12
22	SU-E-CAMPUS-J-01: Monitoring of 19F-Labeled Immune Cell Trafficking During Radiotherapy Using MRI. <i>Medical Physics</i> , 2013 , 40, 378-378	4.4	
21	Tissue Distribution of a Minor Antigen, but Not PD-1 Expression, Predicts the Antileukemia Efficacy of Adoptively Transferred, Antigen-Specific T-Cells in a Preclinical Model of Allogeneic Transplant. <i>Blood</i> , 2012 , 120, 456-456	2.2	
20	Extracorporeal photopheresis attenuates murine graft-versus-host disease via bone marrow-derived interleukin-10 and preserves responses to dendritic cell vaccination. <i>Biology of Blood and Marrow Transplantation</i> , 2011 , 17, 790-9	4.7	18
19	Highlights of the second international conference on "Immunotherapy in Pediatric Oncology". <i>Pediatric Hematology and Oncology</i> , 2011 , 28, 459-60	1.7	5
18	Alloreactivity Directed Against the Widely Distributed HY Antigen Impairs Antitumor Immunity and Results in T-Cell Dysfunction. <i>Blood</i> , 2011 , 118, 2964-2964	2.2	
17	Identification and characterization of two Bordetella avium gene products required for hemagglutination. <i>Infection and Immunity</i> , 2010 , 78, 2370-6	3.7	15
16	Immune-based therapeutics for pediatric cancer. <i>Expert Opinion on Biological Therapy</i> , 2010 , 10, 163-78	5.4	15
15	Immunotherapy of childhood cancer: from biologic understanding to clinical application. <i>Current Opinion in Pediatrics</i> , 2010 , 22, 2-11	3.2	15

14	Gvhd Increases Apoptosis of CD8+, but Not CD4+, T Cells Expanded by Vaccines but Is Not Dependent on Fas Ligand. <i>Blood</i> , 2010 , 116, 2098-2098	2.2	
13	4-1BBL-Expressing aAPCs Attenuate IL-15-Induced NK Cell Expansion and Cytokine Production In Vitro but Induce NK Cell-Mediated Gvhd In Vivo. <i>Blood</i> , 2010 , 116, 2536-2536	2.2	
12	Modulating T-cell homeostasis with IL-7: preclinical and clinical studies. <i>Journal of Internal Medicine</i> , 2009 , 266, 141-53	10.8	76
11	Unusual sites of extraskelatal metastases of Ewing sarcoma after allogeneic hematopoietic stem cell transplantation. <i>Journal of Pediatric Hematology/Oncology</i> , 2009 , 31, 142-4	1.2	10
10	Bone marrow deficient in IFN- γ signaling selectively reverses GVHD-associated immunosuppression and enhances a tumor-specific GVT effect. <i>Blood</i> , 2009 , 113, 5002-9	2.2	34
9	Cytokines as Adjuvants for Vaccine and Cellular Therapies for Cancer. <i>American Journal of Immunology</i> , 2009 , 5, 65-83	0.3	21
8	Adoptive Transfer of Primed T Cells Mediates a Graft-Versus-Leukemia Effect against Pediatric ALL.. <i>Blood</i> , 2009 , 114, 1340-1340	2.2	0
7	Disruption of Gamma Interferon Signaling through the STAT1 Pathway Enhances Alloreactivity While Abrogating GvHD. <i>Blood</i> , 2008 , 112, 3512-3512	2.2	
6	GVHD Abrogates T Cell Responses to Dendritic Cell Vaccines but Not Vaccine-Induced Proliferation.. <i>Blood</i> , 2007 , 110, 1802-1802	2.2	
5	Loss of IFN γ 1 Signaling on Donor Bone Marrow Abrogates GVHD but Maintains Immunocompetence.. <i>Blood</i> , 2007 , 110, 2180-2180	2.2	
4	Extracorporeal Photopheresis Diminishes Graft-Versus-Host-Disease and Modulates Dendritic Cell Cytokine Production.. <i>Blood</i> , 2007 , 110, 2177-2177	2.2	
3	Wound infection with <i>Neisseria weaveri</i> and a novel subspecies of <i>pasteurella multocida</i> in a child who sustained a tiger bite. <i>Clinical Infectious Diseases</i> , 2002 , 34, E74-6	11.6	29
2	Augmentation of antitumor effects by NK cell inhibitory receptor blockade in vitro and in vivo. <i>Blood</i> , 2001 , 97, 3132-7	2.2	128
1	CXCR4 allows T cell acute lymphoblastic leukemia to escape from JAK1/2 and BCL2 inhibition through CNS infiltration		2