

# Antiopi Varelias

## List of Publications by Year in descending order

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54  
papers

2,834  
citations

186265

28  
h-index

182427

51  
g-index

55  
all docs

55  
docs citations

55  
times ranked

5101  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adults with Plasmodium falciparum malaria have higher magnitude and quality of circulating T-follicular helper cells compared to children. EBioMedicine, 2022, 75, 103784.	6.1	6
2	Editorial: Mouse Models of Hematopoietic Stem Cell Transplantation. Frontiers in Immunology, 2022, 13, 882592.	4.8	0
3	A phase 3 double-blind study of the addition of tocilizumab vs placebo to cyclosporin/methotrexate GVHD prophylaxis. Blood, 2021, 137, 1970-1979.	1.4	32
4	IFN- $\gamma$ therapy prevents severe gastrointestinal graft-versus-host disease. Blood, 2021, 138, 722-737.	1.4	21
5	CMV exposure drives long-term CD57+ CD4 memory T-cell inflation following allogeneic stem cell transplant. Blood, 2021, 138, 2874-2885.	1.4	16
6	PAG1 limits allergen-induced type 2 inflammation in the murine lung. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 336-345.	5.7	10
7	Pilot study investigating the effect of enteral and parenteral nutrition on the gastrointestinal microbiome post-allogeneic transplantation. British Journal of Haematology, 2020, 188, 570-581.	2.5	37
8	MAIT Cells Promote Tumor Initiation, Growth, and Metastases via Tumor MR1. Cancer Discovery, 2020, 10, 124-141.	9.4	101
9	Continuous pre- and post-transplant exposure to a disease-associated gut microbiome promotes hyper-acute graft-versus-host disease in wild-type mice. Gut Microbes, 2020, 11, 754-770.	9.8	17
10	Single-cell transcriptomics of alloreactive CD4+ T cells over time reveals divergent fates during gut graft-versus-host disease. JCI Insight, 2020, 5, .	5.0	12
11	ASC Modulates CTL Cytotoxicity and Transplant Outcome Independent of the Inflammasome. Cancer Immunology Research, 2020, 8, 1085-1098.	3.4	6
12	MHC Class II Antigen Presentation by the Intestinal Epithelium Initiates Graft-versus-Host Disease and Is Influenced by the Microbiota. Immunity, 2019, 51, 885-898.e7.	14.3	164
13	Phase I Trial of Inducible Caspase 9 T Cells in Adult Stem Cell Transplant Demonstrates Massive Clonotypic Proliferative Potential and Long-term Persistence of Transgenic T Cells. Clinical Cancer Research, 2019, 25, 1749-1755.	7.0	18
14	Expansion of IL-17A-secreting CD8+ mucosa-associated invariant T cells in peripheral blood following stem cell mobilization. Blood Advances, 2019, 3, 718-723.	5.2	7
15	Pegylated interferon-2 $\gamma$ invokes graft-versus-leukemia effects in patients relapsing after allogeneic stem cell transplantation. Blood Advances, 2019, 3, 3013-3019.	5.2	14
16	IL-6 dysregulation originates in dendritic cells and mediates graft-versus-host disease via classical signaling. Blood, 2019, 134, 2092-2106.	1.4	29
17	Strain-specific antibody therapy prevents cytomegalovirus reactivation after transplantation. Science, 2019, 363, 288-293.	12.6	49
18	Early Blood Stream Infections after BMT are Associated with Cytokine Dysregulation and Poor Overall Survival. Biology of Blood and Marrow Transplantation, 2018, 24, 1360-1366.	2.0	9

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19	A critical role for donor-derived IL-22 in cutaneous chronic GVHD. American Journal of Transplantation, 2018, 18, 810-820.	4.7	45
20	Recipient mucosal-associated invariant T cells control GVHD within the colon. Journal of Clinical Investigation, 2018, 128, 1919-1936.	8.2	78
21	Bone marrow transplantation generates T cell-dependent control of myeloma in mice. Journal of Clinical Investigation, 2018, 129, 106-121.	8.2	49
22	Donor T Cells Maintain Myeloma-Immune Equilibrium after Autologous Stem Cell Transplantation and Concurrent Immunotherapy Promotes Cure. Blood, 2018, 132, 2031-2031.	1.4	0
23	Acute graft-versus-host disease is regulated by an IL-17-sensitive microbiome. Blood, 2017, 129, 2172-2185.	1.4	63
24	Eomesodermin promotes the development of type 1 regulatory T (T <sub>R</sub> 1) cells. Science Immunology, 2017, 2, .	11.9	118
25	GVHD prevents NK-cell-dependent leukemia and virus-specific innate immunity. Blood, 2017, 129, 630-642.	1.4	32
26	Th17 plasticity and transition toward a pathogenic cytokine signature are regulated by cyclosporine after allogeneic SCT. Blood Advances, 2017, 1, 341-351.	5.2	28
27	A Critical Role for Donor-Derived IL-22 in Cutaneous Chronic Gvhd. Blood, 2017, 130, 69-69.	1.4	0
28	Pharmacokinetics and immunological outcomes of alemtuzumab-based treatment for steroid-refractory acute GvHD. Bone Marrow Transplantation, 2016, 51, 1153-1155.	2.4	2
29	Tc17 cells are a proinflammatory, plastic lineage of pathogenic CD8+ T cells that induce GVHD without antileukemic effects. Blood, 2015, 126, 1609-1620.	1.4	98
30	Lung parenchyma-derived IL-6 promotes IL-17A-dependent acute lung injury after allogeneic stem cell transplantation. Blood, 2015, 125, 2435-2444.	1.4	73
31	Donor colonic CD103+ dendritic cells determine the severity of acute graft-versus-host disease. Journal of Experimental Medicine, 2015, 212, 1303-1321.	8.5	85
32	Allergen-induced IL-6 trans-signaling activates $\gamma\delta$ T cells to promote type 2 and type 17 airway inflammation. Journal of Allergy and Clinical Immunology, 2015, 136, 1065-1073.	2.9	73
33	IL-17-Producing $\gamma\delta$ T Cells Suppress Early Control of Parasite Growth by Monocytes in the Liver. Journal of Immunology, 2015, 195, 5707-5717.	0.8	25
34	Addition of interleukin-6 inhibition with tocilizumab to standard graft-versus-host disease prophylaxis after allogeneic stem-cell transplantation: a phase 1/2 trial. Lancet Oncology, The, 2014, 15, 1451-1459.	10.7	194
35	Type I IFN signaling in CD8+ DCs impairs Th1-dependent malaria immunity. Journal of Clinical Investigation, 2014, 124, 2483-2496.	8.2	96
36	CSF-1-dependant donor-derived macrophages mediate chronic graft-versus-host disease. Journal of Clinical Investigation, 2014, 124, 4266-4280.	8.2	173

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37	Induced Regulatory T Cells Promote Tolerance When Stabilized by Rapamycin and IL-2 In Vivo. <i>Journal of Immunology</i> , 2013, 191, 5291-5303.	0.8	101
38	Promoting regulation via the inhibition of DNAM-1 after transplantation. <i>Blood</i> , 2013, 121, 3511-3520.	1.4	47
39	Recipient nonhematopoietic antigen-presenting cells are sufficient to induce lethal acute graft-versus-host disease. <i>Nature Medicine</i> , 2012, 18, 135-142.	30.7	206
40	Immune insufficiency during GVHD is due to defective antigen presentation within dendritic cell subsets. <i>Blood</i> , 2012, 119, 5918-5930.	1.4	32
41	Identification and expansion of highly suppressive CD8+FoxP3+ regulatory T cells after experimental allogeneic bone marrow transplantation. <i>Blood</i> , 2012, 119, 5898-5908.	1.4	114
42	Promoting Regulation Via the Inhibition of DNAM-1 After Transplantation. <i>Blood</i> , 2012, 120, 338-338.	1.4	1
43	Type I-FNs control GVHD and GVL responses after transplantation. <i>Blood</i> , 2011, 118, 3399-3409.	1.4	64
44	Stem cell mobilization with G-CSF induces type 17 differentiation and promotes scleroderma. <i>Blood</i> , 2010, 116, 819-828.	1.4	139
45	T lymphocyte-induced, fas-mediated apoptosis is associated with early keratinocyte differentiation. <i>Experimental Dermatology</i> , 2010, 19, 372-380.	2.9	9
46	Hematopoietic growth factor mimetics: From concept to clinic. <i>Cytokine and Growth Factor Reviews</i> , 2009, 20, 87-94.	7.2	28
47	Donor Treatment with a Multipolyglycated G-CSF Maximizes Graft-versus-Leukemia Effects. <i>Biology of Blood and Marrow Transplantation</i> , 2009, 15, 126-130.	2.0	7
48	Statins Inhibit Neutrophil Infiltration in Skeletal Muscle Reperfusion Injury. <i>Journal of Surgical Research</i> , 2007, 141, 267-276.	1.6	30
49	Th2 Immunological Inflammation in Allergic Fungal Sinusitis, Nonallergic Eosinophilic Fungal Sinusitis, and Chronic Rhinosinusitis. <i>American Journal of Rhinology &amp; Allergy</i> , 2006, 20, 145-149.	2.2	39
50	Mitogenic bovine whey extract modulates matrix metalloproteinase-2, -9, and tissue inhibitor of matrix metalloproteinase-2 levels in chronic leg ulcers. <i>Wound Repair and Regeneration</i> , 2006, 14, 28-37.	3.0	18
51	Sodium butyrate induced keratinocyte apoptosis. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2006, 11, 1379-1390.	4.9	13
52	Regulation of MAPK Activation, AP-1 Transcription Factor Expression and Keratinocyte Differentiation in Wounded Fetal Skin. <i>Journal of Investigative Dermatology</i> , 2004, 122, 791-804.	0.7	32
53	Up-regulation of MMP-2 and MMP-9 Leads to Degradation of Type IV Collagen During Skeletal Muscle Reperfusion Injury; Protection by the MMP Inhibitor, Doxycycline. <i>European Journal of Vascular and Endovascular Surgery</i> , 2002, 23, 260-269.	1.5	104
54	Human osteosarcoma expresses specific ephrin profiles. <i>Cancer</i> , 2002, 95, 862-869.	4.1	70