

Hamid Bassiri

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

2,993
citations

218592

26
h-index

175177

52
g-index

76
all docs

76
docs citations

76
times ranked

4468
citing authors

#	ARTICLE	IF	CITATIONS
1	American College of Rheumatology Clinical Guidance for Multisystem Inflammatory Syndrome in Children Associated With SARS-CoV-2 and Hyperinflammation in Pediatric COVID-19: Version 1. <i>Arthritis and Rheumatology</i> , 2020, 72, 1791-1805.	2.9	323
2	Multisystem inflammatory syndrome in children and COVID-19 are distinct presentations of SARS-CoV-2. <i>Journal of Clinical Investigation</i> , 2020, 130, 5967-5975.	3.9	319
3	Multisystem Inflammatory Syndrome in Children During the Coronavirus 2019 Pandemic: A Case Series. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 393-398.	0.6	317
4	American College of Rheumatology Clinical Guidance for Multisystem Inflammatory Syndrome in Children Associated With SARS-CoV-2 and Hyperinflammation in Pediatric COVID-19: Version 2. <i>Arthritis and Rheumatology</i> , 2021, 73, e13-e29.	2.9	314
5	Deep immune profiling of MIS-C demonstrates marked but transient immune activation compared with adult and pediatric COVID-19. <i>Science Immunology</i> , 2021, 6, .	5.6	152
6	American College of Rheumatology Clinical Guidance for Multisystem Inflammatory Syndrome in Children Associated With SARS-CoV-2 and Hyperinflammation in Pediatric COVID-19: Version 3. <i>Arthritis and Rheumatology</i> , 2022, 74, .	2.9	146
7	Lymphoid hyperplasia, autoimmunity, and compromised intestinal intraepithelial lymphocyte development in colitis-free gnotobiotic IL-2-deficient mice. <i>Journal of Immunology</i> , 1998, 160, 385-94.	0.4	132
8	Evidence of thrombotic microangiopathy in children with SARS-CoV-2 across the spectrum of clinical presentations. <i>Blood Advances</i> , 2020, 4, 6051-6063.	2.5	105
9	Preclinical assessment of the efficacy and specificity of GD2-B7H3 SynNotch CAR-T in metastatic neuroblastoma. <i>Nature Communications</i> , 2021, 12, 511.	5.8	85
10	INDEFINITE SURVIVAL OF MHC CLASS I-DEFICIENT MURINE PANCREATIC ISLET ALLOGRAFTS. <i>Transplantation</i> , 1992, 54, 1085-1089.	0.5	79
11	Involvement of the Fas/Fas ligand pathway in activation-induced cell death of mycobacteria-reactive human gamma delta T cells: a mechanism for the loss of gamma delta T cells in patients with pulmonary tuberculosis. <i>Journal of Immunology</i> , 1998, 161, 1558-67.	0.4	77
12	Translational development of difluoromethylornithine (DFMO) for the treatment of neuroblastoma. <i>Translational Pediatrics</i> , 2015, 4, 226-38.	0.5	63
13	iNKT Cell Cytotoxic Responses Control T-Lymphoma Growth <i>In Vitro</i> and <i>In Vivo</i> . <i>Cancer Immunology Research</i> , 2014, 2, 59-69.	1.6	60
14	A Requirement for IL-2/IL-2 Receptor Signaling in Intrathymic Negative Selection. <i>Journal of Immunology</i> , 2001, 166, 5945-5954.	0.4	46
15	Differential Requirement for the SAP-Fyn Interaction during NK T Cell Development and Function. <i>Journal of Immunology</i> , 2008, 181, 2311-2320.	0.4	46
16	Severe Acute Respiratory Syndrome-Coronavirus-2 (SARS-CoV-2) Antibody Responses in Children With Multisystem Inflammatory Syndrome in Children (MIS-C) and Mild and Severe Coronavirus Disease 2019 (COVID-19). <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, 10, 669-673.	0.6	45
17	Proteomic profiling of MIS-C patients indicates heterogeneity relating to interferon gamma dysregulation and vascular endothelial dysfunction. <i>Nature Communications</i> , 2021, 12, 7222.	5.8	41
18	Multidisciplinary Guidance Regarding the Use of Immunomodulatory Therapies for Acute Coronavirus Disease 2019 in Pediatric Patients. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2020, 9, 716-737.	0.6	40

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19	DELETION OF DONOR-REACTIVE T LYMPHOCYTES IN ADULT MICE AFTER INTRATHYMIC INOCULATION WITH LYMPHOID CELLS. <i>Transplantation</i> , 1993, 55, 871-876.	0.5	39
20	ISLET ALLOGRAFT, ISLET XENOGRAFT, AND SKIN ALLOGRAFT SURVIVAL IN CD8. <i>Transplantation</i> , 1993, 55, 718-721.	0.5	37
21	Convalescent plasma for pediatric patients with SARS-CoV-2-associated acute respiratory distress syndrome. <i>Pediatric Blood and Cancer</i> , 2020, 67, e28693.	0.8	37
22	Murine natural killer immunoreceptors use distinct proximal signaling complexes to direct cell function. <i>Blood</i> , 2013, 121, 3135-3146.	0.6	32
23	Diagnostic biomarkers to differentiate sepsis from cytokine release syndrome in critically ill children. <i>Blood Advances</i> , 2020, 4, 5174-5183.	2.5	30
24	X-linked lymphoproliferative disease (XLP): a model of impaired anti-viral, anti-tumor and humoral immune responses. <i>Immunologic Research</i> , 2008, 42, 145-159.	1.3	29
25	The adaptor molecule SAP plays essential roles during invariant NKT cell cytotoxicity and lytic synapse formation. <i>Blood</i> , 2013, 121, 3386-3395.	0.6	28
26	Antitumor Responses of Invariant Natural Killer T Cells. <i>Journal of Immunology Research</i> , 2015, 2015, 1-10.	0.9	26
27	The Adaptor Molecule Signaling Lymphocytic Activation Molecule-Associated Protein (SAP) Regulates IFN- γ and IL-4 Production in V β 14 Transgenic NKT Cells via Effects on GATA-3 and T-bet Expression. <i>Journal of Immunology</i> , 2009, 182, 1370-1378.	0.4	22
28	Invariant NKT cells. <i>Oncolmmunology</i> , 2013, 2, e27440.	2.1	20
29	Distinguishing Multisystem Inflammatory Syndrome in Children From Kawasaki Disease and Benign Inflammatory Illnesses in the SARS-CoV-2 Pandemic. <i>Pediatric Emergency Care</i> , 2020, 36, 554-558.	0.5	20
30	Enhancing Neuroblastoma Immunotherapies by Engaging iNKT and NK Cells. <i>Frontiers in Immunology</i> , 2020, 11, 873.	2.2	20
31	Skewed Cytokine Responses Rather Than the Magnitude of the Cytokine Storm May Drive Cardiac Dysfunction in Multisystem Inflammatory Syndrome in Children. <i>Journal of the American Heart Association</i> , 2021, 10, e021428.	1.6	18
32	Comprehensive Serum Proteome Profiling of Cytokine Release Syndrome and Immune Effector Cell-Associated Neurotoxicity Syndrome Patients with B-Cell ALL Receiving CAR T19. <i>Clinical Cancer Research</i> , 2022, 28, 3804-3813.	3.2	17
33	Thymic Stromal-Cell Abnormalities and Dysregulated T-Cell Development in IL-2-Deficient Mice. <i>Autoimmunity</i> , 1998, 5, 287-302.	0.6	16
34	Invariant natural killer T cells in hematopoietic stem cell transplantation: killer choice for natural suppression. <i>Bone Marrow Transplantation</i> , 2016, 51, 629-637.	1.3	16
35	Pancreatic islet allograft and xenograft survival in CD8+ T-lymphocyte-deficient recipients. <i>Transplantation Proceedings</i> , 1993, 25, 961-2.	0.3	14
36	Human Adenovirus 7-Associated Hemophagocytic Lymphohistiocytosis-like Illness: Clinical and Virological Characteristics in a Cluster of Five Pediatric Cases. <i>Clinical Infectious Diseases</i> , 2021, 73, e1532-e1538.	2.9	12

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37	Allograft Rejection by T Cell Receptor Transgenic Mice. <i>Journal of Surgical Research</i> , 1993, 54, 437-444.	0.8	11
38	Combined use of emapalumab and ruxolitinib in a patient with refractory hemophagocytic lymphohistiocytosis was safe and effective. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29026.	0.8	11
39	Cutting Edge: Murine NK Cells Degranulate and Retain Cytotoxic Function without Store-Operated Calcium Entry. <i>Journal of Immunology</i> , 2017, 199, 1973-1978.	0.4	10
40	Cutaneous Findings in SARS-CoV-2-Associated Multisystem Inflammatory Disease in Children. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab074.	0.4	10
41	Diagnostic Challenges in Pediatric Hemophagocytic Lymphohistiocytosis. <i>Journal of Clinical Immunology</i> , 2021, 41, 1213-1218.	2.0	10
42	MAJOR-HISTOCOMPATIBILITY-COMPLEX RESTRICTED AND NONRESTRICTED AUTOIMMUNE EFFECTOR MECHANISMS IN BB RATS. <i>Transplantation</i> , 1991, 52, 662-667.	0.5	8
43	Direct assessment of the role of NK cells in autoimmune diabetes. <i>Journal of Surgical Research</i> , 1992, 52, 601-604.	0.8	8
44	Delayed allograft rejection by T cell receptor V β 28.1 transgenic mice peripherally tolerized to Mls-1. <i>European Journal of Immunology</i> , 1994, 24, 1710-1713.	1.6	8
45	Intravenous colistin use for infections due to MDR Gram-negative bacilli in critically ill paediatric patients: a systematic review and meta-analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2497-2506.	1.3	8
46	B7 blockade prevents activation-induced cell death of thymocytes. <i>International Immunology</i> , 1997, 9, 1663-1668.	1.8	7
47	Emerging Infections and Pertinent Infections Related to Travel for Patients with Primary Immunodeficiencies. <i>Journal of Clinical Immunology</i> , 2017, 37, 650-692.	2.0	6
48	<i>TH-MYCN</i> tumors, but not tumor-derived cell lines, are adrenergic lineage, GD2+, and responsive to anti-GD2 antibody therapy. <i>Oncolimmunology</i> , 2022, 11, .	2.1	6
49	Genetically engineered grafts to study xenoreactivity: a role for indirect antigen presentation in the destruction of major histocompatibility complex antigen deficient xenografts. <i>Surgery</i> , 1994, 116, 242-8; discussion 248-9.	1.0	4
50	Donor antigen-specific T-lymphocyte deletion after intrathymic inoculation. <i>Transplantation Proceedings</i> , 1993, 25, 305-6.	0.3	4
51	Distinct Bioenergetic Features of Human Invariant Natural Killer T Cells Enable Retained Functions in Nutrient-Deprived States. <i>Frontiers in Immunology</i> , 2021, 12, 700374.	2.2	3
52	It's up to you Egr2. <i>Immunology and Cell Biology</i> , 2009, 87, 361-363.	1.0	2
53	Convalescent Plasma for COVID-19: An Old Therapy for a Novel Pathogen. , 2020, 17, .		2
54	The contribution of MHC antigen modulation to islet allograft rejection. <i>Hormone and Metabolic Research Supplement Series</i> , 1990, 25, 104-8.	0.2	2

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55	Prolonged survival of class I deficient mouse islet allografts but not xenografts. Transplantation Proceedings, 1994, 26, 748.	0.3	2
56	IL-1 receptor antagonist, MIS-C, and the peculiar autoimmunity of SARS-CoV-2. Lancet Rheumatology, The, 2022, 4, e305-e307.	2.2	2
57	Comprehensive Secretome Profiling Elucidates Novel Disease Biology and Identifies Pre-Infusion Candidate Biomarkers to Predict the Development of Severe Cytokine Release Syndrome in Pediatric Patients Receiving CART19. Blood, 2021, 138, 167-167.	0.6	1
58	Older Mice Intranasally Sensitized with Aspergillus Fumigatus Develop Stronger Eosinophilic Esophageal Inflammation Compared to Their Younger Counterparts. Journal of Allergy and Clinical Immunology, 2014, 133, AB257.	1.5	0
59	3502 Stimulating iNKT Cell-Mediated Neuroblastoma Cytotoxicity in a Mouse Model. Journal of Clinical and Translational Science, 2019, 3, 21-21.	0.3	0
60	Reply. Arthritis and Rheumatology, 2021, 73, 1342-1343.	2.9	0
61	X-linked lymphoproliferative disease (XLP). Atlas of Genetics and Cytogenetics in Oncology and Haematology, 2012, , .	0.1	0
62	Epitope Spreading Is Required for Long-Term Protection Against Acute Lymphoblastic Leukemia. Blood, 2014, 124, 3717-3717.	0.6	0
63	Abstract B203: Polyamine blockade modulates the neuroblastoma microenvironment. , 2015, , .		0
64	Abstract 1630: Modulation of the neuroblastoma microenvironment via polyamine blockade. , 2017, , .		0
65	Genetics of Primary Hemophagocytic Lymphohistiocytosis. , 2019, , 83-111.		0
66	The Role of PF4 Antibodies in Pediatric Sars-Cov-2 Infections. Blood, 2021, 138, 1004-1004.	0.6	0
67	Evidence of Microangiopathy in Children with Sars-Cov-2 Regardless of Clinical Presentation. Blood, 2020, 136, 28-29.	0.6	0