

Holden Maecker

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

2,858
citations

361045

20
h-index

360668

35
g-index

38
all docs

38
docs citations

38
times ranked

5467
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic and Environmental Determinants of Human NK Cell Diversity Revealed by Mass Cytometry. <i>Science Translational Medicine</i> , 2013, 5, 208ra145.	5.8	491
2	Peanut oral immunotherapy results in increased antigen-induced regulatory T-cell function and hypomethylation of forkhead box protein 3 (FOXP3). <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 500-510.e11.	1.5	399
3	Reversal of epigenetic aging and immunosenescent trends in humans. <i>Aging Cell</i> , 2019, 18, e13028.	3.0	335
4	Standardizing Flow Cytometry Immunophenotyping Analysis from the Human ImmunoPhenotyping Consortium. <i>Scientific Reports</i> , 2016, 6, 20686.	1.6	240
5	Bacillus Calmette-GueÛrin Vaccination of Human Newborns Induces T Cells with Complex Cytokine and Phenotypic Profiles. <i>Journal of Immunology</i> , 2008, 180, 3569-3577.	0.4	236
6	Antigen Availability Shapes T Cell Differentiation and Function during Tuberculosis. <i>Cell Host and Microbe</i> , 2017, 21, 695-706.e5.	5.1	164
7	Adjuvant Immunization of HLA-A2â€Positive Melanoma Patients With a Modified gp100 Peptide Induces Peptide-Specific CD8+ T-Cell Responses. <i>Journal of Clinical Oncology</i> , 2003, 21, 1562-1573.	0.8	107
8	Continuous immunotypes describe human immune variation and predict diverse responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E6097-E6106.	3.3	104
9	Bacillus Calmette Guerin Vaccination of Human Newborns Induces a Specific, Functional CD8+ T Cell Response. <i>Journal of Immunology</i> , 2006, 177, 5647-5651.	0.4	99
10	Loss of Receptor on Tuberculin-Reactive T-Cells Marks Active Pulmonary Tuberculosis. <i>PLoS ONE</i> , 2007, 2, e735.	1.1	96
11	gp100209â€2M Peptide Immunization of Human Lymphocyte Antigen-A2+ Stage I-III Melanoma Patients Induces Significant Increase in Antigen-Specific Effector and Long-Term Memory CD8+ T Cells. <i>Clinical Cancer Research</i> , 2004, 10, 668-680.	3.2	74
12	Food allergy and omics. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 20-29.	1.5	59
13	A harmonized approach to intracellular cytokine staining gating: Results from an international multiconsortia proficiency panel conducted by the Cancer Immunotherapy Consortium (CIC/CRI). <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2013, 83A, 728-738.	1.1	58
14	Pembrolizumab for Treatment of Relapsed/Refractory Mycosis Fungoides and Sezary Syndrome: Clinical Efficacy in a CItn Multicenter Phase 2 Study. <i>Blood</i> , 2016, 128, 181-181.	0.6	56
15	Baseline Gastrointestinal Eosinophilia Is Common in Oral Immunotherapy Subjects With IgE-Mediated Peanut Allergy. <i>Frontiers in Immunology</i> , 2018, 9, 2624.	2.2	49
16	Cytokine and Chemokine Patterns Across 100ÂDays after Hematopoietic Stem Cell Transplantation in Children. <i>Biology of Blood and Marrow Transplantation</i> , 2014, 20, 361-369.	2.0	44
17	Cord blood T cell subpopulations and associations with maternal cadmium and arsenic exposures. <i>PLoS ONE</i> , 2017, 12, e0179606.	1.1	33
18	Autoantibody profiling on a plasmonic nano-gold chip for the early detection of hypertensive heart disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 7089-7094.	3.3	30

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19	Value of Circulating Cytokine Profiling During Submaximal Exercise Testing in Myalgic Encephalomyelitis/Chronic Fatigue Syndrome. <i>Scientific Reports</i> , 2018, 8, 2779.	1.6	29
20	T Cell Immunity to HIV: Defining Parameters of Protection. <i>Current HIV Research</i> , 2003, 1, 249-259.	0.2	24
21	Tuberculin-Specific T Cells Are Reduced in Active Pulmonary Tuberculosis Compared to LTBI or Status Post BCG Vaccination. <i>Journal of Infectious Diseases</i> , 2011, 203, 378-382.	1.9	20
22	Platelet transcriptome identifies progressive markers and potential therapeutic targets in chronic myeloproliferative neoplasms. <i>Cell Reports Medicine</i> , 2021, 2, 100425.	3.3	20
23	The phenotypic distribution and functional profile of tuberculin-specific CD4 T cells characterizes different stages of TB infection. <i>Cytometry Part B - Clinical Cytometry</i> , 2012, 82B, 360-368.	0.7	17
24	Cytokines profile in hypertensive patients with left ventricular remodeling and dysfunction. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 975-984.e3.	2.3	16
25	Immunologic Network and Response to Intramyocardial CD34+ Stem Cell Therapy in Patients With Dilated Cardiomyopathy. <i>Journal of Cardiac Failure</i> , 2015, 21, 572-582.	0.7	11
26	Computationally efficient multidimensional analysis of complex flow cytometry data using second order polynomial histograms. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2016, 89, 44-58.	1.1	10
27	Biomarker characterization using mass cytometry in a phase 1 trial of urelumab (BMS-663513) in subjects with advanced solid tumors and relapsed/refractory B-cell non-Hodgkin lymphoma. <i>Journal of Clinical Oncology</i> , 2014, 32, 3017-3017.	0.8	9
28	Similarities in the Markers of Inflammation Between Men With Syphilis and Women With Increased Risk of HIV Acquisition. <i>Clinical Infectious Diseases</i> , 2016, 62, 265-266.	2.9	8
29	Phase II, randomized study of GVAX pancreas and CRS-207 immunotherapy in patients with metastatic pancreatic cancer: Clinical update on long term survival and biomarker correlates to overall survival. <i>Journal of Clinical Oncology</i> , 2015, 33, 261-261.	0.8	6
30	Cytokine profiles in patients with toxoplasmic lymphadenitis in the setting of pregnancy. <i>Cytokine</i> , 2017, 90, 14-20.	1.4	3
31	The Application of Cytokine Expression Assays to Differentiate Active From Previously Treated Syphilis. <i>Journal of Infectious Diseases</i> , 2020, 222, 690-694.	1.9	3
32	Analytical validation of digital cytometry (iSort) for leukocyte enumeration using stored blood. <i>Journal of Clinical Oncology</i> , 2020, 38, 3542-3542.	0.8	2
33	Insulin Growth Factor Phenotypes in Heart Failure With Preserved Ejection Fraction, an INSPIRE Registry and CATHGEN Study. <i>Journal of Cardiac Failure</i> , 2022, 28, 935-946.	0.7	2
34	Measuring Human Cytokines. , 2008, , 517-540.		1
35	CIMAC-CIDC CyTOF harmonization. <i>Journal of Clinical Oncology</i> , 2020, 38, e15242-e15242.	0.8	1
36	Abstract CT142: GD2.Ox40.CD28.z CART cell trial in neuroblastoma and osteosarcoma. <i>Cancer Research</i> , 2022, 82, CT142-CT142.	0.4	1

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37	1359 Circulating Cytokines in Pregnant Women Infected with <i>Toxoplasma gondii</i> . Open Forum Infectious Diseases, 2014, 1, S356-S356.	0.4	0