

Julie Demaret

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,136
citations

394421

19
h-index

414414

32
g-index

35
all docs

35
docs citations

35
times ranked

2186
citing authors

#	ARTICLE	IF	CITATIONS
1	Marked alterations of neutrophil functions during sepsis-induced immunosuppression. <i>Journal of Leukocyte Biology</i> , 2015, 98, 1081-1090.	3.3	158
2	Mutations in CECR1 associated with a neutrophil signature in peripheral blood. <i>Pediatric Rheumatology</i> , 2014, 12, 44.	2.1	88
3	Interlaboratory assessment of flow cytometric monocyte HLA-DR expression in clinical samples. <i>Cytometry Part B - Clinical Cytometry</i> , 2013, 84B, 59-62.	1.5	78
4	Myeloid cells in sepsis-acquired immunodeficiency. <i>Annals of the New York Academy of Sciences</i> , 2021, 1499, 3-17.	3.8	74
5	Decreased HLA-DR antigen-associated invariant chain (CD74) mRNA expression predicts mortality after septic shock. <i>Critical Care</i> , 2013, 17, R287.	5.8	66
6	Identification of CD177 as the most dysregulated parameter in a microarray study of purified neutrophils from septic shock patients. <i>Immunology Letters</i> , 2016, 178, 122-130.	2.5	59
7	Impaired Functional T-Cell Response to SARS-CoV-2 After Two Doses of BNT162b2 mRNA Vaccine in Older People. <i>Frontiers in Immunology</i> , 2021, 12, 778679.	4.8	54
8	Septic Shock Shapes B Cell Response toward an Exhausted-like/Immunoregulatory Profile in Patients. <i>Journal of Immunology</i> , 2018, 200, 2418-2425.	0.8	49
9	IL-7 Restores T Lymphocyte Immunometabolic Failure in Septic Shock Patients through mTOR Activation. <i>Journal of Immunology</i> , 2017, 199, 1606-1615.	0.8	45
10	Monitoring CAR ⁺ T cells using flow cytometry. <i>Cytometry Part B - Clinical Cytometry</i> , 2021, 100, 218-224.	1.5	45
11	Modulation of LILRB2 protein and mRNA expressions in septic shock patients and after ex vivo lipopolysaccharide stimulation. <i>Human Immunology</i> , 2017, 78, 441-450.	2.4	41
12	Differential Effect of Viable Versus Necrotic Neutrophils on Mycobacterium tuberculosis Growth and Cytokine Induction in Whole Blood. <i>Frontiers in Immunology</i> , 2018, 9, 903.	4.8	40
13	CD4 ⁺ CD25 ⁺ CD127 ^{hi} assessment as a surrogate phenotype for FOXP3 ⁺ regulatory T cells in HIV-1 infected viremic and aviremic subjects. <i>Cytometry Part B - Clinical Cytometry</i> , 2013, 84B, 50-54.	1.5	36
14	Severe SARS-CoV-2 patients develop a higher specific T cell response. <i>Clinical and Translational Immunology</i> , 2020, 9, e1217.	3.8	31
15	Occurrence of marked sepsis-induced immunosuppression in pediatric septic shock: a pilot study. <i>Annals of Intensive Care</i> , 2018, 8, 36.	4.6	30
16	Increased MerTK expression in circulating innate immune cells of patients with septic shock. <i>Intensive Care Medicine</i> , 2013, 39, 1556-1564.	8.2	28
17	Association between discordant immunological response to highly active anti-retroviral therapy, regulatory T cell percentage, immune cell activation and very low-level viraemia in HIV-infected patients. <i>Clinical and Experimental Immunology</i> , 2014, 176, 401-409.	2.6	27
18	Evaluation of a novel automated volumetric flow cytometer for absolute CD4 ⁺ T lymphocyte quantitation. <i>Cytometry Part B - Clinical Cytometry</i> , 2017, 92, 456-464.	1.5	25

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19	Comparative dose-responses of recombinant human IL-2 and IL-7 on STAT5 phosphorylation in CD4+FOXP3 ^{hi} cells versus regulatory T cells: A whole blood perspective. <i>Cytokine</i> , 2014, 69, 146-149.	3.2	20
20	STAT5 phosphorylation in T cell subsets from septic patients in response to recombinant human interleukin-7: a pilot study. <i>Journal of Leukocyte Biology</i> , 2015, 97, 791-796.	3.3	19
21	Decreased Monocyte HLA-DR Expression in Patients After Non-Shockable out-of-Hospital Cardiac Arrest. <i>Shock</i> , 2016, 46, 33-36.	2.1	19
22	Immunogenicity of BNT162b2 vaccine booster against SARS-CoV-2 Delta and Omicron variants in nursing home residents: A prospective observational study in older adults aged from 68 to 98 years. <i>Lancet Regional Health - Europe</i> , The, 2022, 17, 100385.	5.6	18
23	Novel Approach in Monocyte Intracellular TNF Measurement. <i>Shock</i> , 2017, 47, 318-322.	2.1	17
24	Elevated plasmatic level of soluble IL-7 receptor is associated with increased mortality in septic shock patients. <i>Intensive Care Medicine</i> , 2014, 40, 1089-1096.	8.2	16
25	Assessment of a novel flow cytometry technique of one-step intracellular staining: Example of FOXP3 in clinical samples. <i>Cytometry Part B - Clinical Cytometry</i> , 2013, 84B, 187-193.	1.5	11
26	Increased Regulatory T-Cell Percentage Contributes to Poor CD4+ Lymphocytes Recovery: A 2-Year Prospective Study After Introduction of Antiretroviral Therapy. <i>Open Forum Infectious Diseases</i> , 2015, 2, ofv063.	0.9	11
27	Decreased intra-lymphocyte cytokines measurement in septic shock patients: A proof of concept study in whole blood. <i>Cytokine</i> , 2018, 104, 78-84.	3.2	10
28	Relationship between discordant response to HAART, Tregs, immune activation and low-level viraemia. <i>Journal of the International AIDS Society</i> , 2014, 17, 19672.	3.0	5
29	Effect of pneumatic tube transport on T lymphocyte subsets analysis. , 2015, 88, 371-374.		4
30	Immunomagnetic selective donor-derived CD4+CCR7+ T cell depletion procedure for peripheral blood stem cells graft. <i>Current Research in Translational Medicine</i> , 2019, 67, 1-7.	1.8	4
31	Intracellular Flow Cytometry Improvements in Clinical Studies. <i>Methods in Molecular Biology</i> , 2017, 1524, 315-327.	0.9	3
32	Impact of Ventilator-associated Pneumonia on Cerebrospinal Fluid Inflammation During Immunosuppression After Subarachnoid Hemorrhage: A Pilot Study. <i>Journal of Neurosurgical Anesthesiology</i> , 2022, 34, e57-e62.	1.2	3