

Michaela Fux

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

589
citations

623734

14
h-index

642732

23
g-index

30
all docs

30
docs citations

30
times ranked

1179
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospective association between pro-inflammatory state on admission and posttraumatic stress following acute coronary syndrome. <i>General Hospital Psychiatry</i> , 2022, 74, 58-64.	2.4	2
2	IL-1 β promotes immunoregulatory responses in human blood basophils. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2017-2029.	5.7	10
3	Basophils Orchestrating Eosinophils TM Chemotaxis and Function in Allergic Inflammation. <i>Cells</i> , 2021, 10, 895.	4.1	23
4	Steroid hormone bioavailability is controlled by the lymphatic system. <i>Scientific Reports</i> , 2021, 11, 9666.	3.3	6
5	Efficacy and safety of secukinumab for the treatment of severe ABCA12 deficiency-related ichthyosis in a child. <i>Skin Health and Disease</i> , 2021, 1, e25.	1.5	11
6	Reduced Monocytic Human Leukocyte Antigen-DR Expression Indicates Immunosuppression in Critically Ill COVID-19 Patients. <i>Anesthesia and Analgesia</i> , 2020, 131, 993-999.	2.2	66
7	Analysis of IL-6 serum levels and CAR T cell-specific digital PCR in the context of cytokine release syndrome. <i>Experimental Hematology</i> , 2020, 88, 7-14.e3.	0.4	21
8	Systemic mastocytosis with an associated hematological neoplasms: One or two entities?. <i>EJHaem</i> , 2020, 1, 353-355.	1.0	1
9	Impact of BH3-mimetics on Human and Mouse Blood Leukocytes: A Comparative Study. <i>Scientific Reports</i> , 2020, 10, 222.	3.3	9
10	Detection of Basophils and Other Granulocytes in Induced Sputum by Flow Cytometry. <i>Methods in Molecular Biology</i> , 2020, 2163, 281-291.	0.9	1
11	Evaluation of polyvinylpyrrolidone and block copolymer micelle encapsulation of serine chlorin e6 and chlorin e4 on their reactivity towards albumin and transferrin and their cell uptake. <i>Journal of Controlled Release</i> , 2019, 316, 150-167.	9.9	17
12	Nutrient pattern analysis in critically ill patients using Omics technology (NACHO) – Study protocol for a prospective observational study. <i>Medicine (United States)</i> , 2019, 98, e13937.	1.0	1
13	Fc ϵ RI cross-linking and IL-3 protect human basophils from intrinsic apoptotic stress. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 142, 1647-1650.e3.	2.9	7
14	Allogeneic hematopoietic cell transplantation in patients with GATA2 deficiency – a case report and comprehensive review of the literature. <i>Annals of Hematology</i> , 2018, 97, 1961-1973.	1.8	24
15	BH3 mimetics efficiently induce apoptosis in mouse basophils and mast cells. <i>Cell Death and Differentiation</i> , 2018, 25, 204-216.	11.2	17
16	Sputum basophils and asthma diagnosis: dawn of a new era?. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1437-1439.	5.7	5
17	Are Inflammatory Cytokines Associated with Pain during Acute Myocardial Infarction?. <i>NeuroImmunoModulation</i> , 2017, 24, 154-161.	1.8	2
18	Gonadotrophin stimulation in IVF alters the immune cell profile in follicular fluid and the cytokine concentrations in follicular fluid and serum. <i>Human Reproduction</i> , 2017, 32, 820-831.	0.9	40

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19	Balance between IL-3 and type I interferons and their interrelationship with FasL dictates lifespan and effector functions of human basophils. <i>Clinical and Experimental Allergy</i> , 2017, 47, 71-84.	2.9	9
20	Late IL-3-induced phenotypic and functional alterations in human basophils require continuous IL-3 receptor signaling. <i>Journal of Leukocyte Biology</i> , 2017, 101, 227-238.	3.3	26
21	Assessment of immune organ dysfunction in critical illness: utility of innate immune response markers. <i>Intensive Care Medicine Experimental</i> , 2017, 5, 49.	1.9	71
22	IL-33 is a mediator rather than a trigger of the acute allergic response in humans. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 216-222.	5.7	58
23	In human basophils, IL-3 selectively induces RANKL expression that is modulated by IgE-dependent and IgE-independent stimuli. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2014, 69, 1498-1505.	5.7	15
24	Robust expression of CCR3 as a single basophil selection marker in flow cytometry. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 85-91.	5.7	73
25	Macrophage-independent T cell infiltration to the site of injury-induced brain inflammation. <i>Journal of Neuroimmunology</i> , 2008, 203, 64-72.	2.3	18
26	Chemokines and Autoimmune Demyelination. , 2008, , 175-201.		0
27	Detection of one VH antibody sequence in both healthy donors and urticaria patients. <i>Journal of Immunological Methods</i> , 2005, 307, 107-117.	1.4	3
28	A High-Affinity Natural Autoantibody from Human Cord Blood Defines a Physiologically Relevant Epitope on the FcγRIIb. <i>Journal of Immunology</i> , 2005, 175, 6589-6596.	0.8	13
29	Natural anti-FcγRIIb autoantibodies may interfere with diagnostic tests for autoimmune urticaria. <i>Journal of Autoimmunity</i> , 2004, 22, 43-51.	6.5	37
30	A Highly Conserved Interspecies V H in the Human Genome. <i>Journal of Molecular Biology</i> , 2004, 341, 477-489.	4.2	3