

Johannes Stöckl

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

2,913
citations

331670

21
h-index

330143

37
g-index

40
all docs

40
docs citations

40
times ranked

4898
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation and Biological Activities of Oxidized Phospholipids. <i>Antioxidants and Redox Signaling</i> , 2010, 12, 1009-1059.	5.4	461
2	Anti-inflammatory effects of sodium butyrate on human monocytes: potent inhibition of IL-12 and up-regulation of IL-10 production. <i>FASEB Journal</i> , 2000, 14, 2380-2382.	0.5	389
3	B7-H1 (Programmed Death-1 Ligand) on Dendritic Cells Is Involved in the Induction and Maintenance of T Cell Anergy. <i>Journal of Immunology</i> , 2003, 170, 3637-3644.	0.8	242
4	B7-H3 is a potent inhibitor of human T cell activation: No evidence for B7-H3 and TREM2 interaction. <i>European Journal of Immunology</i> , 2009, 39, 1754-1764.	2.9	231
5	Molecular Characterization of Human 4Ig-B7-H3, a Member of the B7 Family with Four Ig-Like Domains. <i>Journal of Immunology</i> , 2004, 172, 2352-2359.	0.8	228
6	Neutrophil Granulocyte-committed Cells Can Be Driven to Acquire Dendritic Cell Characteristics. <i>Journal of Experimental Medicine</i> , 1998, 187, 1019-1028.	8.5	182
7	Hijacking the Supplies: Metabolism as a Novel Facet of Virus-Host Interaction. <i>Frontiers in Immunology</i> , 2019, 10, 1533.	4.8	124
8	Rhinovirus induces an anabolic reprogramming in host cell metabolism essential for viral replication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7158-E7165.	7.1	115
9	Oxidized Phospholipids Negatively Regulate Dendritic Cell Maturation Induced by TLRs and CD40. <i>Journal of Immunology</i> , 2005, 175, 501-508.	0.8	114
10	Human Rhinoviruses Inhibit the Accessory Function of Dendritic Cells by Inducing Sialoadhesin and B7-H1 Expression. <i>Journal of Immunology</i> , 2005, 175, 1145-1152.	0.8	87
11	Human rhinoviruses induce IL-35-producing Treg <i>via</i> induction of B7-H1 (CD274) and sialoadhesin (CD169) on DC. <i>European Journal of Immunology</i> , 2010, 40, 321-329.	2.9	83
12	Human major group rhinoviruses downmodulate the accessory function of monocytes by inducing IL-10. <i>Journal of Clinical Investigation</i> , 1999, 104, 957-965.	8.2	78
13	CD63 as an Activation-Linked T Cell Costimulatory Element. <i>Journal of Immunology</i> , 2004, 173, 6000-6008.	0.8	66
14	Expression and regulation of Schlafen (SLFN) family members in primary human monocytes, monocyte-derived dendritic cells and T cells. <i>Results in Immunology</i> , 2015, 5, 23-32.	2.2	56
15	Selective tumor antigen vaccine delivery to human CD169 ⁺ antigen-presenting cells using ganglioside-liposomes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 27528-27539.	7.1	54
16	Modulation of the Immune System by Human Rhinoviruses. <i>International Archives of Allergy and Immunology</i> , 2007, 142, 1-10.	2.1	46
17	The Oxidation State of Phospholipids Controls the Oxidative Burst in Neutrophil Granulocytes. <i>Journal of Immunology</i> , 2008, 181, 4347-4353.	0.8	34
18	CD169 Defines Activated CD14 ⁺ Monocytes With Enhanced CD8 ⁺ T Cell Activation Capacity. <i>Frontiers in Immunology</i> , 2021, 12, 697840.	4.8	33

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19	Oxidized phospholipids induce anergy in human peripheral blood T cells. <i>European Journal of Immunology</i> , 2008, 38, 778-787.	2.9	31
20	STAT1 is a sex-specific tumor suppressor in colitis-associated colorectal cancer. <i>Molecular Oncology</i> , 2018, 12, 514-528.	4.6	29
21	Monoclonal antibodies to the carbohydrate structure Lewisx stimulate the adhesive activity of leukocyte integrin CD11b/CD18 (CR3, Mac-1, $\alpha M\beta 2$) on human granulocytes. <i>Journal of Leukocyte Biology</i> , 1993, 53, 541-549.	3.3	27
22	Tendon Immune Regeneration: Insights on the Synergetic Role of Stem and Immune Cells during Tendon Regeneration. <i>Cells</i> , 2022, 11, 434.	4.1	26
23	Activation of CD8+ T Cell Responses after Melanoma Antigen Targeting to CD169+ Antigen Presenting Cells in Mice and Humans. <i>Cancers</i> , 2019, 11, 183.	3.7	21
24	Monomorphic Molecules Function as Additional Recognition Structures on Haptenated Target Cells for HLA-A1-Restricted, Hapten-Specific CTL. <i>Journal of Immunology</i> , 2001, 167, 2724-2733.	0.8	19
25	Transferrin receptor 1 is a cellular receptor for human heme-albumin. <i>Communications Biology</i> , 2020, 3, 621.	4.4	19
26	The ssRNA Genome of Human Rhinovirus Induces a Type I IFN Response but Fails to Induce Maturation in Human Monocyte-Derived Dendritic Cells. <i>Journal of Immunology</i> , 2009, 183, 4440-4448.	0.8	16
27	The soluble cytoplasmic tail of CD45 (ctCD45) in human plasma contributes to keep T cells in a quiescent state. <i>European Journal of Immunology</i> , 2017, 47, 193-205.	2.9	16
28	Anti-endotoxic activity and structural basis for human MD-2-TLR4 antagonism of tetraacylated lipid A mimetics based on $\beta 2\text{GlcN}(1\rightarrow 1)\beta 2\text{GlcN}$ scaffold. <i>Innate Immunity</i> , 2015, 21, 490-503.	2.4	15
29	The cytoplasmic tail of CD45 is released from activated phagocytes and can act as an inhibitory messenger for T cells. <i>Blood</i> , 2008, 112, 1240-1248.	1.4	12
30	Phenolic Compounds of Red Wine Aglianico del Vulture Modulate the Functional Activity of Macrophages via Inhibition of NF- κ B and the Citrate Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-15.	4.0	11
31	Iron Deprivation in Human T Cells Induces Nonproliferating Accessory Helper Cells. <i>ImmunoHorizons</i> , 2020, 4, 165-177.	1.8	10
32	Engagement of ICAM-1 by major group rhinoviruses activates the LFA-1/ICAM-3 cell adhesion pathway in mononuclear phagocytes. <i>Immunobiology</i> , 2006, 211, 537-547.	1.9	8
33	Evaluation of Prognostic Immune Signatures in Patients with Breast, Colorectal and Pancreatic Cancer Receiving Chemotherapy. <i>Anticancer Research</i> , 2017, 37, 1947-1955.	1.1	8
34	A Highly Sensitive Cell-Based TLR Reporter Platform for the Specific Detection of Bacterial TLR Ligands. <i>Frontiers in Immunology</i> , 2021, 12, 817604.	4.8	8
35	Engagement of distinct epitopes on CD 43 induces different co-stimulatory pathways in human T cells. <i>Immunology</i> , 2016, 149, 280-296.	4.4	7
36	Novel immune assay for quantification of plasma protective capacity against oxidized phospholipids. <i>Biomarkers in Medicine</i> , 2016, 10, 797-810.	1.4	5

#	ARTICLE	IF	CITATIONS
37	The soluble cytoplasmic tail of CD45 regulates Tâ€cell activation via TLR4 signaling. European Journal of Immunology, 2021, 51, 3176-3185.	2.9	2