

Johannes Stjckl

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 | 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 |
| 2 | 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 |
| 3 | CD169 Defines Activated CD14+ Monocytes With Enhanced CD8+ T Cell Activation Capacity. <i>Frontiers in Immunology</i> , 2021, 12, 697840. | 4.8 | 33 |
| 4 | The soluble cytoplasmic tail of CD45 regulates T cell activation via TLR4 signaling. <i>European Journal of Immunology</i> , 2021, 51, 3176-3185. | 2.9 | 2 |
| 5 | 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 |
| 6 | 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 |
| 7 | Transferrin receptor 1 is a cellular receptor for human heme-albumin. <i>Communications Biology</i> , 2020, 3, 621. | 4.4 | 19 |
| 8 | Iron Deprivation in Human T Cells Induces Nonproliferating Accessory Helper Cells. <i>ImmunoHorizons</i> , 2020, 4, 165-177. | 1.8 | 10 |
| 9 | Hijacking the Supplies: Metabolism as a Novel Facet of Virus-Host Interaction. <i>Frontiers in Immunology</i> , 2019, 10, 1533. | 4.8 | 124 |
| 10 | 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 |
| 11 | STAT1 is a sex-specific tumor suppressor in colitis-associated colorectal cancer. <i>Molecular Oncology</i> , 2018, 12, 514-528. | 4.6 | 29 |
| 12 | 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 |
| 13 | 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 |
| 14 | 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 |
| 15 | 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 |
| 16 | Novel immune assay for quantification of plasma protective capacity against oxidized phospholipids. <i>Biomarkers in Medicine</i> , 2016, 10, 797-810. | 1.4 | 5 |
| 17 | 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 |
| 18 | Anti-endotoxic activity and structural basis for human MD-2-TLR4 antagonism of tetraacylated lipid A mimetics based on β -GlcN(1 \rightarrow 3)-GlcN scaffold. <i>Innate Immunity</i> , 2015, 21, 490-503. | 2.4 | 15 |

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|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Generation and Biological Activities of Oxidized Phospholipids. <i>Antioxidants and Redox Signaling</i> , 2010, 12, 1009-1059. | 5.4 | 461 |
| 20 | 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 |
| 21 | 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 |
| 22 | 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 |
| 23 | Oxidized phospholipids induce anergy in human peripheral blood T cells. <i>European Journal of Immunology</i> , 2008, 38, 778-787. | 2.9 | 31 |
| 24 | The Oxidation State of Phospholipids Controls the Oxidative Burst in Neutrophil Granulocytes. <i>Journal of Immunology</i> , 2008, 181, 4347-4353. | 0.8 | 34 |
| 25 | 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 |
| 26 | Modulation of the Immune System by Human Rhinoviruses. <i>International Archives of Allergy and Immunology</i> , 2007, 142, 1-10. | 2.1 | 46 |
| 27 | 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 |
| 28 | 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 |
| 29 | Oxidized Phospholipids Negatively Regulate Dendritic Cell Maturation Induced by TLRs and CD40. <i>Journal of Immunology</i> , 2005, 175, 501-508. | 0.8 | 114 |
| 30 | 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 |
| 31 | CD63 as an Activation-Linked T Cell Costimulatory Element. <i>Journal of Immunology</i> , 2004, 173, 6000-6008. | 0.8 | 66 |
| 32 | 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 |
| 33 | Monomeric 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 |
| 34 | 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 |
| 35 | 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 |
| 36 | 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 |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Monoclonal antibodies to the carbohydrate structure Lewisx stimulate the adhesive activity of leukocyte integrin CD11b/CD18 (CR3, Mac-1, $\hat{I}\pm m\hat{I}^2$) on human granulocytes. Journal of Leukocyte Biology, 1993, 53, 541-549. | 3.3 | 27 |