

Viviana Marzaioli

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

972
citations

516710

16
h-index

477307

29
g-index

31
all docs

31
docs citations

31
times ranked

1689
citing authors

#	ARTICLE	IF	CITATIONS
1	Priming of the neutrophil respiratory burst: role in host defense and inflammation. <i>Immunological Reviews</i> , 2016, 273, 180-193.	6.0	324
2	IL-22 suppresses IFN- γ -mediated lung inflammation in asthmatic patients. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 562-570.	2.9	79
3	NOX5 and p22phox are 2 novel regulators of human monocytic differentiation into dendritic cells. <i>Blood</i> , 2017, 130, 1734-1745.	1.4	49
4	Surface modifications of silica nanoparticles are crucial for their inert versus proinflammatory and immunomodulatory properties. <i>International Journal of Nanomedicine</i> , 2014, 9, 2815.	6.7	46
5	NOX1-derived ROS drive the expression of Lipocalin-2 in colonic epithelial cells in inflammatory conditions. <i>Mucosal Immunology</i> , 2019, 12, 117-131.	6.0	44
6	Pathogenic, glycolytic PD-1+ B cells accumulate in the hypoxic RA joint. <i>JCI Insight</i> , 2020, 5, .	5.0	44
7	Rheumatoid arthritis CD14 ⁺ monocytes display metabolic and inflammatory dysfunction, a phenotype that precedes clinical manifestation of disease. <i>Clinical and Translational Immunology</i> , 2021, 10, e1237.	3.8	38
8	Enriched Cd141+ DCs in the joint are transcriptionally distinct, activated, and contribute to joint pathogenesis. <i>JCI Insight</i> , 2018, 3, .	5.0	30
9	Altered expression of microRNA-23a in psoriatic arthritis modulates synovial fibroblast pro-inflammatory mechanisms via phosphodiesterase 4B. <i>Journal of Autoimmunity</i> , 2019, 96, 86-93.	6.5	28
10	Cytosolic PCNA interacts with p47phox and controls NADPH oxidase NOX2 activation in neutrophils. <i>Journal of Experimental Medicine</i> , 2019, 216, 2669-2687.	8.5	27
11	<i>Syzygium aromaticum</i> aqueous extract inhibits human neutrophils myeloperoxidase and protects mice from LPS-induced lung inflammation. <i>Pharmaceutical Biology</i> , 2019, 57, 55-63.	2.9	26
12	Escherichia coli LF82 Differentially Regulates ROS Production and Mucin Expression in Intestinal Epithelial T84 Cells. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 1018-1026.	1.9	23
13	TLR8, but not TLR7, induces the priming of the NADPH oxidase activation in human neutrophils. <i>Journal of Leukocyte Biology</i> , 2015, 97, 1081-1087.	3.3	23
14	Monocyte-Derived Dendritic Cell Differentiation in Inflammatory Arthritis Is Regulated by the JAK/STAT Axis via NADPH Oxidase Regulation. <i>Frontiers in Immunology</i> , 2020, 11, 1406.	4.8	22
15	Rheumatoid arthritis synovial microenvironment induces metabolic and functional adaptations in dendritic cells. <i>Clinical and Experimental Immunology</i> , 2020, 202, 226-238.	2.6	20
16	Zn ²⁺ Slows Down CaV3.3 Gating Kinetics: Implications for Thalamocortical Activity. <i>Journal of Neurophysiology</i> , 2007, 98, 2274-2284.	1.8	19
17	Vasoactive intestinal peptide dampens formyl-peptide-induced ROS production and inflammation by targeting a MAPK-p47phox phosphorylation pathway in monocytes. <i>Mucosal Immunology</i> , 2017, 10, 332-340.	6.0	19
18	CD209/CD14+ Dendritic Cells Characterization in Rheumatoid and Psoriatic Arthritis Patients: Activation, Synovial Infiltration, and Therapeutic Targeting. <i>Frontiers in Immunology</i> , 2021, 12, 722349.	4.8	19

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19	Histamine contributes to increased RANKL to osteoprotegerin ratio through altered nuclear receptor 4A activity in human chondrocytes. <i>Arthritis and Rheumatism</i> , 2012, 64, 3290-3301.	6.7	17
20	Specific Surface Modifications of Silica Nanoparticles Diminish Inflammasome Activation and In Vivo Expression of Selected Inflammatory Genes. <i>Nanomaterials</i> , 2017, 7, 355.	4.1	16
21	Distinct stromal and immune cell interactions shape the pathogenesis of rheumatoid and psoriatic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 1224-1242.	0.9	15
22	Anvillea garcinii extract inhibits the oxidative burst of primary human neutrophils. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 433.	3.7	11
23	Targeting JAK-STAT Signalling Alters PsA Synovial Fibroblast Pro-Inflammatory and Metabolic Function. <i>Frontiers in Immunology</i> , 2021, 12, 672461.	4.8	9
24	Functionally Mature CD1c+ Dendritic Cells Preferentially Accumulate in the Inflammatory Arthritis Synovium. <i>Frontiers in Immunology</i> , 2021, 12, 745226.	4.8	8
25	Impaired p47phox phosphorylation in neutrophils from patients with p67phox-deficient chronic granulomatous disease. <i>Blood</i> , 2022, 139, 2512-2522.	1.4	7
26	Punica granatum and Citrillus colocynthis Aqueous Extracts Protect Mice from LPS-Induced Lung Inflammation and Inhibit Metalloproteinases-2 and -9. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2019, 53, 503-510.	0.6	4
27	Inside the Joint of Inflammatory Arthritis Patients: Handling and Processing of Synovial Tissue Biopsies for High Throughput Analysis. <i>Frontiers in Medicine</i> , 2022, 9, 830998.	2.6	2
28	Aspergillus-induced pneumonia in adult without obvious immunodeficiency: test the burst!. <i>European Respiratory Journal</i> , 2018, 51, 1702711.	6.7	1
29	The Kinesin Light Chain-Related Protein PAT1 Promotes Superoxide Anion Production in Human Phagocytes. <i>Journal of Immunology</i> , 2019, 202, 1549-1558.	0.8	1
30	Knowledge of disease, diagnosis, adherence and impact of research in an Irish cohort of patients with inflammatory arthritis. <i>HRB Open Research</i> , 0, 4, 60.	0.6	0