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List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

913
citations

430874

18
h-index

501196

28
g-index

28
all docs

28
docs citations

28
times ranked

1391
citing authors

#	ARTICLE	IF	CITATIONS
1	M2 polarization enhances silica nanoparticle uptake by macrophages. <i>Frontiers in Pharmacology</i> , 2015, 6, 55.	3.5	97
2	Differential cell reaction upon Toll-like receptor 4 and 9 activation in human alveolar and lung interstitial macrophages. <i>Respiratory Research</i> , 2010, 11, 124.	3.6	83
3	Glucocorticoid-Induced Leucine Zipper: A Critical Factor in Macrophage Endotoxin Tolerance. <i>Journal of Immunology</i> , 2015, 194, 6057-6067.	0.8	76
4	Role of Dual-Specificity Phosphatase 1 in Glucocorticoid-Driven Anti-inflammatory Responses. <i>Frontiers in Immunology</i> , 2019, 10, 1446.	4.8	70
5	Glucocorticoid-induced leucine zipper is downregulated in human alveolar macrophages upon Toll-like receptor activation. <i>European Journal of Immunology</i> , 2012, 42, 1282-1293.	2.9	55
6	Downregulation of the glucocorticoid-induced leucine zipper (GILZ) promotes vascular inflammation. <i>Atherosclerosis</i> , 2014, 234, 391-400.	0.8	53
7	Toll-Like Receptor 2 Release by Macrophages: An Anti-inflammatory Program Induced by Glucocorticoids and Lipopolysaccharide. <i>Frontiers in Immunology</i> , 2019, 10, 1634.	4.8	52
8	Attenuated Activation of Macrophage TLR9 by DNA from Virulent Mycobacteria. <i>Journal of Innate Immunity</i> , 2009, 1, 29-45.	3.8	44
9	Dysregulation of cholesterol homeostasis in human lung cancer tissue and tumour-associated macrophages. <i>EBioMedicine</i> , 2021, 72, 103578.	6.1	43
10	Induction of Glucocorticoid-induced Leucine Zipper (GILZ) Contributes to Anti-inflammatory Effects of the Natural Product Curcumin in Macrophages. <i>Journal of Biological Chemistry</i> , 2016, 291, 22949-22960.	3.4	41
11	Hepatic interleukin-6 production is maintained during endotoxin tolerance and facilitates lipid accumulation. <i>Immunobiology</i> , 2017, 222, 786-796.	1.9	26
12	Amplified Host Defense by Toll-Like Receptor-Mediated Downregulation of the Glucocorticoid-Induced Leucine Zipper (GILZ) in Macrophages. <i>Frontiers in Immunology</i> , 2018, 9, 3111.	4.8	25
13	Glucocorticoid-induced leucine zipper (GILZ) in immuno suppression: master regulator or bystander?. <i>Oncotarget</i> , 2015, 6, 38446-38457.	1.8	25
14	Altered glucocorticoid metabolism represents a feature of macrophage aging. <i>Aging Cell</i> , 2020, 19, e13156.	6.7	24
15	Thioholgamide A, a New Anti-Proliferative Anti-Tumor Agent, Modulates Macrophage Polarization and Metabolism. <i>Cancers</i> , 2020, 12, 1288.	3.7	22
16	Inhibitory effects of teuclatriol, a sesquiterpene from <i>salvia mirzayanii</i> , on nuclear factor- κ B activation and expression of inflammatory mediators. <i>Journal of Ethnopharmacology</i> , 2015, 160, 94-100.	4.1	20
17	The mRNA-binding Protein TTP/ZFP36 in Hepatocarcinogenesis and Hepatocellular Carcinoma. <i>Cancers</i> , 2019, 11, 1754.	3.7	20
18	The glucocorticoid-induced leucine zipper mediates statin-induced muscle damage. <i>FASEB Journal</i> , 2020, 34, 4684-4701.	0.5	19

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19	Activation of Rac1 GTPase by nanoparticulate structures in human macrophages. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2013, 84, 315-324.	4.3	18
20	Yeast-mediated mRNA delivery polarizes immuno-suppressive macrophages towards an immuno-stimulatory phenotype. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2017, 117, 1-13.	4.3	18
21	Yeast (<i>Saccharomyces cerevisiae</i>) Polarizes Both M-CSF- and GM-CSF-Differentiated Macrophages Toward an M1-Like Phenotype. <i>Inflammation</i> , 2016, 39, 1690-1703.	3.8	15
22	Pharmacological inhibition of protein kinase C (PKC) β downregulates the expression of cytokines involved in the pathogenesis of chronic obstructive pulmonary disease (COPD). <i>European Journal of Pharmaceutical Sciences</i> , 2016, 93, 405-409.	4.0	14
23	Yields and Immunomodulatory Effects of Pneumococcal Membrane Vesicles Differ with the Bacterial Growth Phase. <i>Advanced Healthcare Materials</i> , 2022, 11, e2101151.	7.6	12
24	Lack of Kupffer cell depletion in diethylnitrosamine-induced hepatic inflammation. <i>Journal of Hepatology</i> , 2019, 70, 813-815.	3.7	11
25	Nano- μ Microparticles for Aerosol Delivery of Antibiotic-Loaded, Fucose-Derivatized, and Macrophage-Targeted Liposomes to Combat Mycobacterial Infections: In Vitro Deposition, Pulmonary Barrier Interactions, and Targeted Delivery. <i>Advanced Healthcare Materials</i> , 2022, 11, e2102117.	7.6	11
26	Statins and Bempedoic Acid: Different Actions of Cholesterol Inhibitors on Macrophage Activation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12480.	4.1	10
27	Spray-dried pneumococcal membrane vesicles are promising candidates for pulmonary immunization. <i>International Journal of Pharmaceutics</i> , 2022, 621, 121794.	5.2	6
28	Diethylnitrosamine (DENa) recapitulates formation of hepatic angiosarcoma in pigs. <i>PLoS ONE</i> , 2019, 14, e0214756.	2.5	3