

Zhengliang Chen

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Mannan-Binding Lectin Reduces Epithelial-Mesenchymal Transition in Pulmonary Fibrosis via Inactivating the Store-Operated Calcium Entry Machinery. <i>Journal of Innate Immunity</i> , 2023, 15, 37-49.	3.8	1
2	Mannan-Binding Lectin Deficiency Limits Inflammation-induced Myeloid-Derived Suppressor Cells Expansion via Modulating Tumor Necrosis Factor Alpha-triggered Apoptosis. <i>International Journal of Biological Sciences</i> , 2022, 18, 1580-1593.	6.4	1
3	Mannan-Binding Lectin via Interaction With Cell Surface Calreticulin Promotes Senescence of Activated Hepatic Stellate Cells to Limit Liver Fibrosis Progression. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2022, 14, 75-99.	4.5	10
4	D-Mannose Regulates Hepatocyte Lipid Metabolism via PI3K/Akt/mTOR Signaling Pathway and Ameliorates Hepatic Steatosis in Alcoholic Liver Disease. <i>Frontiers in Immunology</i> , 2022, 13, 877650.	4.8	10
5	Omega-3 polyunsaturated fatty acids inhibit IL-11/STAT3 signaling in hepatocytes during acetaminophen hepatotoxicity. <i>International Journal of Molecular Medicine</i> , 2021, 48, .	4.0	3
6	Mannan-binding lectin deficiency augments hepatic endoplasmic reticulum stress through IP3R-controlled calcium release. <i>Cell Calcium</i> , 2021, 100, 102477.	2.4	6
7	Scavenger receptor A impairs interferon response to HBV infection by limiting TRAF3 ubiquitination through recruiting OTUB1. <i>FEBS Journal</i> , 2020, 287, 310-324.	4.7	21
8	Gender Difference on the Effect of Omega-3 Polyunsaturated Fatty Acids on Acetaminophen-Induced Acute Liver Failure. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-16.	4.0	6
9	Mannan-binding lectin attenuates acetaminophen-induced hepatotoxicity by regulating CYP2E1 expression via ROS-dependent JNK/SP1 pathway. <i>European Journal of Immunology</i> , 2019, 49, 564-575.	2.9	9
10	Mannan-Binding Lectin Attenuates Inflammatory Arthritis Through the Suppression of Osteoclastogenesis. <i>Frontiers in Immunology</i> , 2019, 10, 1239.	4.8	13
11	Mannan-Binding Lectin Regulates Inflammatory Cytokine Production, Proliferation, and Cytotoxicity of Human Peripheral Natural Killer Cells. <i>Mediators of Inflammation</i> , 2019, 2019, 1-12.	3.0	16
12	Mannan-binding lectin suppresses growth of hepatocellular carcinoma by regulating hepatic stellate cell activation via the ERK/COX-2/PGE ₂ pathway. <i>Oncolmmunology</i> , 2019, 8, e1527650.	4.6	19
13	Macrophage scavenger receptor 1 contributes to pathogenesis of fulminant hepatitis via neutrophil-mediated complement activation. <i>Journal of Hepatology</i> , 2018, 68, 733-743.	3.7	42
14	Mannan-binding lectin deficiency exacerbates sterile liver injury in mice through enhancing hepatic neutrophil recruitment. <i>Journal of Leukocyte Biology</i> , 2018, 105, 177-186.	3.3	9
15	Mannan-binding lectin, a serum collectin, suppresses T cell proliferation via direct interaction with cell surface calreticulin and inhibition of proximal T cell receptor signaling. <i>FASEB Journal</i> , 2017, 31, 2405-2417.	0.5	29
16	Polysaccharide extracted from Chinese white wax scale ameliorates 2,4-dinitrochlorobenzene-induced atopic dermatitis-like symptoms in BALB/c mice. <i>Saudi Pharmaceutical Journal</i> , 2017, 25, 625-632.	2.7	22
17	Fucoidan from <i>Fucus vesiculosus</i> suppresses hepatitis B virus replication by enhancing extracellular signal-regulated Kinase activation. <i>Virology Journal</i> , 2017, 14, 178.	3.4	33
18	Endogenous n-3 Polyunsaturated Fatty Acids Attenuate T Cell-Mediated Hepatitis via Autophagy Activation. <i>Frontiers in Immunology</i> , 2016, 7, 350.	4.8	22

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19	Mannan-binding lectin reduces CpG DNA-induced inflammatory cytokine production by human monocytes. <i>Microbiology and Immunology</i> , 2015, 59, 231-237.	1.4	11
20	Involvement of soluble scavenger receptor A in suppression of T cell activation in patients with chronic hepatitis B. <i>BMC Immunology</i> , 2015, 16, 29.	2.2	8
21	miR-141 regulates TGF- β 1-induced epithelial-mesenchymal transition through repression of HIPK2 expression in renal tubular epithelial cells. <i>International Journal of Molecular Medicine</i> , 2015, 35, 311-318.	4.0	70
22	Mannan binding lectin attenuates double-stranded RNA-mediated TLR3 activation and innate immunity. <i>FEBS Letters</i> , 2014, 588, 866-872.	2.8	22
23	Scavenger receptor a restrains T-cell activation and protects against concanavalin A-induced hepatic injury. <i>Hepatology</i> , 2013, 57, 228-238.	7.3	38
24	Molecular chaperoning by glucose-regulated protein 170 in the extracellular milieu promotes macrophage-mediated pathogen sensing and innate immunity. <i>FASEB Journal</i> , 2012, 26, 1493-1505.	0.5	16
25	Suppression of antigen-specific CD4+ T cell activation by SRA/CD204 through reducing the immunostimulatory capability of antigen-presenting cell. <i>Journal of Molecular Medicine</i> , 2012, 90, 413-426.	3.9	26
26	Mannan-binding lectin regulates dendritic cell maturation and cytokine production induced by lipopolysaccharide. <i>BMC Immunology</i> , 2011, 12, 1.	2.2	46
27	Mannan-binding lectin directly interacts with Toll-like receptor 4 and suppresses lipopolysaccharide-induced inflammatory cytokine secretion from THP-1 cells. <i>Cellular and Molecular Immunology</i> , 2011, 8, 265-275.	10.5	66
28	Location of MBL-Associated Serine Proteases Binding Motifs on Human Mannan-Binding Lectin (MBL). <i>Protein and Peptide Letters</i> , 2010, 17, 131-136.	0.9	4