

Kazue

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6150737/publications.pdf>

Version: 2024-02-01

24
papers

880
citations

567144

15
h-index

713332

21
g-index

28
all docs

28
docs citations

28
times ranked

1360
citing authors

#	ARTICLE	IF	CITATIONS
1	The mannose-binding lectin: a prototypic pattern recognition molecule. <i>Current Opinion in Immunology</i> , 2006, 18, 16-23.	2.4	159
2	The Role of the Mannose-Binding Lectin in Innate Immunity. <i>Clinical Infectious Diseases</i> , 2005, 41, S440-S444.	2.9	97
3	Identification of a Cytochrome P450E1/Bid/C1q-dependent Axis Mediating Inflammation in Adipose Tissue after Chronic Ethanol Feeding to Mice. <i>Journal of Biological Chemistry</i> , 2011, 286, 35989-35997.	1.6	96
4	Lack of mannose-binding lectin-A enhances survival in a mouse model of acute septic peritonitis. <i>Microbes and Infection</i> , 2002, 4, 773-784.	1.0	86
5	Mannose-binding lectin and its associated proteases (MASPs) mediate coagulation and its deficiency is a risk factor in developing complications from infection, including disseminated intravascular coagulation. <i>Immunobiology</i> , 2011, 216, 96-102.	0.8	82
6	Human Serum Mannose-binding Lectin Senses Wall Teichoic Acid Glycopolymer of <i>Staphylococcus aureus</i> , Which Is Restricted in Infancy. <i>Journal of Biological Chemistry</i> , 2010, 285, 27167-27175.	1.6	61
7	Mannose-binding lectin and the balance between immune protection and complication. <i>Expert Review of Anti-Infective Therapy</i> , 2011, 9, 1179-1190.	2.0	45
8	Elevated plasma CL-K1 level is associated with a risk of developing disseminated intravascular coagulation (DIC). <i>Journal of Thrombosis and Thrombolysis</i> , 2014, 38, 331-338.	1.0	32
9	Relative Roles of Complement Factor 3 and Mannose-Binding Lectin in Host Defense against Infection. <i>Infection and Immunity</i> , 2005, 73, 8188-8193.	1.0	31
10	Quantitative in vivo mapping of myocardial mitochondrial membrane potential. <i>PLoS ONE</i> , 2018, 13, e0190968.	1.1	30
11	The staphylococcal surface-glycopolymer wall teichoic acid (WTA) is crucial for complement activation and immunological defense against <i>Staphylococcus aureus</i> infection. <i>Immunobiology</i> , 2016, 221, 1091-1101.	0.8	28
12	Complement 3 is involved with ventilator-induced lung injury. <i>International Immunopharmacology</i> , 2011, 11, 2138-2143.	1.7	23
13	Collectins, H-ficolin and LL-37 reduce influenza viral replication in human monocytes and modulate virus-induced cytokine production. <i>Innate Immunity</i> , 2017, 23, 77-88.	1.1	21
14	Recombinant human mannose-binding lectin dampens human alveolar macrophage inflammatory responses to influenza A virus in vitro. <i>Journal of Leukocyte Biology</i> , 2014, 95, 715-722.	1.5	18
15	Intradermal Immunization with Wall Teichoic Acid (WTA) Elicits and Augments an Anti-WTA IgG Response that Protects Mice from Methicillin-Resistant <i>Staphylococcus aureus</i> Infection Independent of Mannose-Binding Lectin Status. <i>PLoS ONE</i> , 2013, 8, e69739.	1.1	17
16	Efficacy of recombinant chimeric lectins, consisting of mannose binding lectin and L-ficolin, against influenza A viral infection in mouse model study. <i>Virus Research</i> , 2013, 178, 495-501.	1.1	13
17	<i>MLH1</i> promoter hypermethylation predicts poorer prognosis in mismatch repair deficiency endometrial carcinomas. <i>Journal of Gynecologic Oncology</i> , 2021, 32, e79.	1.0	12
18	Lessons learned from murine models of mannose-binding lectin deficiency. <i>Biochemical Society Transactions</i> , 2008, 36, 1487-1490.	1.6	9

#	ARTICLE	IF	CITATIONS
19	[18F]Fluorocholine and [18F]Fluoroacetate PET as Imaging Biomarkers to Assess Phosphatidylcholine and Mitochondrial Metabolism in Preclinical Models of TSC and LAM. <i>Clinical Cancer Research</i> , 2018, 24, 5925-5938.	3.2	8
20	Dependence of fluorodeoxyglucose (FDG) uptake on cell cycle and dry mass: a single-cell study using a multi-modal radiography platform. <i>Scientific Reports</i> , 2020, 10, 4280.	1.6	7
21	Complement component factor B has thrombin-like activity. <i>Biochemical and Biophysical Research Communications</i> , 2021, 552, 17-22.	1.0	2
22	Mannose binding lectin binds IgM to activate the lectin complement pathway in vitro and in vivo. <i>FASEB Journal</i> , 2007, 21, A1144.	0.2	0
23	The MBL- α complex is necessary for FeCl ₃ -mediated thrombosis. <i>FASEB Journal</i> , 2010, 24, 1028.5.	0.2	0
24	MBL- α associated serine protease 1 (MASP-1) is necessary for thrombin substrate cleavage in vitro. <i>FASEB Journal</i> , 2010, 24, 951.15.	0.2	0