

Johannes Westman

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

897
citations

567281

15
h-index

713466

21
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23
all docs

23
docs citations

23
times ranked

1351
citing authors

#	ARTICLE	IF	CITATIONS
1	Calcium-dependent ESCRT recruitment and lysosome exocytosis maintain epithelial integrity during <i>Candida albicans</i> invasion. <i>Cell Reports</i> , 2022, 38, 110187.	6.4	31
2	Lysosome Fusion Maintains Phagosome Integrity during Fungal Infection. <i>Cell Host and Microbe</i> , 2020, 28, 798-812.e6.	11.0	56
3	Unconventional role of lysosomes in phagocytosis. <i>Cell Calcium</i> , 2020, 91, 102269.	2.4	3
4	I want to break free – macrophage strategies to recognize and kill <i>Candida albicans</i> , and fungal counter-strategies to escape. <i>Current Opinion in Microbiology</i> , 2020, 58, 15-23.	5.1	29
5	Determinants of Phagosomal pH During Host-Pathogen Interactions. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 624958.	3.7	23
6	Maintaining phagosome integrity during fungal infection: do or die?. <i>Microbial Cell</i> , 2020, 7, 323-325.	3.2	2
7	A human antithrombin isoform dampens inflammatory responses and protects from organ damage during bacterial infection. <i>Nature Microbiology</i> , 2019, 4, 2442-2455.	13.3	17
8	Revisiting the role of calcium in phagosome formation and maturation. <i>Journal of Leukocyte Biology</i> , 2019, 106, 837-851.	3.3	23
9	Integrity under stress: Host membrane remodelling and damage by fungal pathogens. <i>Cellular Microbiology</i> , 2019, 21, e13016.	2.1	28
10	Phagocytosis of Necrotic Debris at Sites of Injury and Inflammation. <i>Frontiers in Immunology</i> , 2019, 10, 3030.	4.8	104
11	Neutrophil extracellular trap-microparticle complexes enhance thrombin generation via the intrinsic pathway of coagulation in mice. <i>Scientific Reports</i> , 2018, 8, 4020.	3.3	88
12	The role of lipids in host-pathogen interactions. <i>IUBMB Life</i> , 2018, 70, 384-392.	3.4	51
13	Globular C1q receptor (p33) binds and stabilizes pro-inflammatory MCP-1: a novel mechanism for regulation of MCP-1 production and function. <i>Biochemical Journal</i> , 2018, 475, 775-786.	3.7	11
14	Immunoregulation of Neutrophil Extracellular Trap Formation by Endothelial-Derived p33 (gC1q) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 2	3.8	11
15	The fungal peptide toxin Candidalysin activates the NLRP3 inflammasome and causes cytolysis in mononuclear phagocytes. <i>Nature Communications</i> , 2018, 9, 4260.	12.8	181
16	<i>Candida albicans</i> Hyphal Expansion Causes Phagosomal Membrane Damage and Luminal Alkalinization. <i>MBio</i> , 2018, 9, .	4.1	82
17	Protein SIC Secreted from <i>Streptococcus pyogenes</i> Forms Complexes with Extracellular Histones That Boost Cytokine Production. <i>Frontiers in Immunology</i> , 2018, 9, 236.	4.8	14
18	Human endogenous peptide p33 inhibits detrimental effects of <sc>LL</sc> on osteoblast viability. <i>Journal of Periodontal Research</i> , 2015, 50, 80-88.	2.7	10

#	ARTICLE	IF	CITATIONS
19	Extracellular Histones Induce Chemokine Production in Whole Blood Ex Vivo and Leukocyte Recruitment In Vivo. PLoS Pathogens, 2015, 11, e1005319.	4.7	54
20	Treatment with p33 Curtails Morbidity and Mortality in a Histone-Induced Murine Shock Model. Journal of Innate Immunity, 2014, 6, 819-830.	3.8	20
21	p33 (gC1q Receptor) Prevents Cell Damage by Blocking the Cytolytic Activity of Antimicrobial Peptides. Journal of Immunology, 2013, 191, 5714-5721.	0.8	17
22	A Novel Role for Pro-Coagulant Microvesicles in the Early Host Defense against Streptococcus pyogenes. PLoS Pathogens, 2013, 9, e1003529.	4.7	40