

Mihaela Gadjeva

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,489
citations

471371

17
h-index

526166

27
g-index

33
all docs

33
docs citations

33
times ranked

2158
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Pseudomonas aeruginosa</i> â€‘induced nociceptor activation increases susceptibility to infection. <i>PLoS Pathogens</i> , 2021, 17, e1009557.	2.1	17
2	Conjunctival Commensal Isolation and Identification in Mice. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	0
3	Lacritin bactericidal peptide Nâ€‘104 targets FeoB and PotH through interaction with the surfaceâ€‘exposed lipoprotein YaiW. <i>FASEB Journal</i> , 2021, 35, .	0.2	0
4	Labelâ€‘Free Quantitative Proteomics Distinguishes General and Siteâ€‘Specific Host Responses to <i>Pseudomonas aeruginosa</i> Infection at the Ocular Surface. <i>Proteomics</i> , 2020, 20, 1900290.	1.3	9
5	Quantitative Proteomic Profiling of Murine Ocular Tissue and the Extracellular Environment. <i>Current Protocols in Mouse Biology</i> , 2020, 10, e83.	1.2	2
6	Decoding communication patterns of the innate immune system by quantitative proteomics. <i>Journal of Leukocyte Biology</i> , 2019, 106, 1221-1232.	1.5	20
7	Mass Spectrometryâ€‘Based Quantitative Proteomics of Murineâ€‘Derived Polymorphonuclear Neutrophils. <i>Current Protocols in Immunology</i> , 2019, 126, e87.	3.6	21
8	Frontline Science: Employing enzymatic treatment options for management of ocular biofilmâ€‘based infections. <i>Journal of Leukocyte Biology</i> , 2019, 105, 1099-1110.	1.5	20
9	Microglia and Neutrophils to the Rescue. <i>Trends in Immunology</i> , 2019, 40, 555-556.	2.9	0
10	Neutrophil Extracellular Traps Confine <i>Pseudomonas aeruginosa</i> Ocular Biofilms and Restrict Brain Invasion. <i>Cell Host and Microbe</i> , 2019, 25, 526-536.e4.	5.1	129
11	MASTers of neutrophil homeostasis. <i>Journal of Leukocyte Biology</i> , 2019, 105, 629-631.	1.5	0
12	Tasked with a Challenging Objective: Why Do Neutrophils Fail to Battle <i>Pseudomonas aeruginosa</i> Biofilms. <i>Pathogens</i> , 2019, 8, 283.	1.2	17
13	Looking into nerve damage in the cornea. <i>ELife</i> , 2019, 8, .	2.8	2
14	Immune Recognition of the Epidemic Cystic Fibrosis Pathogen <i>Burkholderia dolosa</i> . <i>Infection and Immunity</i> , 2017, 85, .	1.0	5
15	Label-free electrical sensing of bacteria in eye wash samples: A step towards point-of-care detection of pathogens in patients with infectious keratitis. <i>Biosensors and Bioelectronics</i> , 2017, 91, 32-39.	5.3	15
16	The Immunomodulatory Drug Glatiramer Acetate is Also an Effective Antimicrobial Agent that Kills Gram-negative Bacteria. <i>Scientific Reports</i> , 2017, 7, 15653.	1.6	25
17	An Ocular Commensal Protects against Corneal Infection by Driving an Interleukin-17 Response from Mucosal Î³Î± T Cells. <i>Immunity</i> , 2017, 47, 148-158.e5.	6.6	216
18	Role of Microbiota in Strengthening Ocular Mucosal Barrier Function Through Secretory IgA. , 2017, 58, 4593.		77

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19	Impact of Microbiota on Resistance to Ocular <i>Pseudomonas aeruginosa</i> -Induced Keratitis. <i>PLoS Pathogens</i> , 2016, 12, e1005855.	2.1	102
20	Impact of Microbiome on Ocular Health. <i>Ocular Surface</i> , 2016, 14, 342-349.	2.2	112
21	Intestinal Microbiota of Mice Influences Resistance to <i>Staphylococcus aureus</i> Pneumonia. <i>Infection and Immunity</i> , 2015, 83, 4003-4014.	1.0	169
22	TSP-1 Deficiency Alters Ocular Microbiota: Implications for Sjögren's Syndrome Pathogenesis. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2015, 31, 413-418.	0.6	18
23	Cystic Fibrosis Sputum DNA Has NETosis Characteristics and Neutrophil Extracellular Trap Release Is Regulated by Macrophage Migration-Inhibitory Factor. <i>Journal of Innate Immunity</i> , 2014, 6, 765-779.	1.8	170
24	Does NETosis Contribute to the Bacterial Pathoadaptation in Cystic Fibrosis?. <i>Frontiers in Immunology</i> , 2014, 5, 378.	2.2	49
25	Distinct Susceptibilities of Corneal <i>Pseudomonas aeruginosa</i> Clinical Isolates to Neutrophil Extracellular Trap-Mediated Immunity. <i>Infection and Immunity</i> , 2014, 82, 4135-4143.	1.0	49
26	Overview. <i>Methods in Molecular Biology</i> , 2014, 1100, 1-9.	0.4	22
27	Opsonophagocytic Assay. <i>Methods in Molecular Biology</i> , 2014, 1100, 373-379.	0.4	17
28	Homotrimeric Macrophage Migration Inhibitory Factor (MIF) Drives Inflammatory Responses in the Corneal Epithelium by Promoting Caveolin-rich Platform Assembly in Response to Infection. <i>Journal of Biological Chemistry</i> , 2013, 288, 8269-8278.	1.6	11
29	Inhibition of Macrophage Migration Inhibitory Factor Ameliorates Ocular <i>Pseudomonas aeruginosa</i> -Induced Keratitis. <i>PLoS Pathogens</i> , 2010, 6, e1000826.	2.1	46
30	Caveolin-1 Modifies the Immunity to <i>Pseudomonas aeruginosa</i> . <i>Journal of Immunology</i> , 2010, 184, 296-302.	0.4	47
31	NF- κ B p50 and p65 subunits control intestinal homeostasis. <i>European Journal of Immunology</i> , 2007, 37, 2509-2517.	1.6	17
32	A Role for NF- κ B Subunits p50 and p65 in the Inhibition of Lipopolysaccharide-Induced Shock. <i>Journal of Immunology</i> , 2004, 173, 5786-5793.	0.4	85