

Neutrophils in innate and adaptive immunity

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Contribution of Toll-Like Receptor 2 to the Innate Response against <i>Staphylococcus aureus</i> Infection in Mice. <i>PLoS ONE</i> , 2013, 8, e74287.	1.1	49
2	Signalling in Neutrophils: A Retro Look. <i>ISRN Physiology</i> , 2013, 2013, 1-13.	0.4	6
3	Transcriptional Profiling of <i>Mycobacterium tuberculosis</i> Replicating Ex vivo in Blood from HIV- and HIV+ Subjects. <i>PLoS ONE</i> , 2014, 9, e94939.	1.1	23
4	Intramuscular Administration of a Synthetic CpG-Oligodeoxynucleotide Modulates Functional Responses of Neutrophils of Neonatal Foals. <i>PLoS ONE</i> , 2014, 9, e109865.	1.1	15
5	Update on selective treatments targeting neutrophilic inflammation in atherogenesis and atherothrombosis. <i>Thrombosis and Haemostasis</i> , 2014, 111, 634-646.	1.8	9
6	ROS production, intracellular HSP70 levels and their relationship in human neutrophils: effects of age. <i>Oncotarget</i> , 2014, 5, 11800-11812.	0.8	30
7	Global Analysis of Neutrophil Responses to <i>Neisseria gonorrhoeae</i> Reveals a Self-Propagating Inflammatory Program. <i>PLoS Pathogens</i> , 2014, 10, e1004341.	2.1	45
8	Granule Protein Processing and Regulated Secretion in Neutrophils. <i>Frontiers in Immunology</i> , 2014, 5, 448.	2.2	155
9	Selenium Deficiency Influences the Gene Expressions of Heat Shock Proteins and Nitric Oxide Levels in Neutrophils of Broilers. <i>Biological Trace Element Research</i> , 2014, 161, 334-340.	1.9	20
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11	Neutrophil-Derived Cytokines: Facts Beyond Expression. <i>Frontiers in Immunology</i> , 2014, 5, 508.	2.2	531
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14	Innate Immunity in Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 749-755.	2.4	20
15	Interleukin-1 Receptor but Not Toll-Like Receptor 2 Is Essential for MyD88-Dependent Th17 Immunity to <i>Coccidioides</i> Infection. <i>Infection and Immunity</i> , 2014, 82, 2106-2114.	1.0	33
16	Fucoidan from <i>Macrocystis pyrifera</i> Has Powerful Immune-Modulatory Effects Compared to Three Other Fucoidans. <i>Marine Drugs</i> , 2015, 13, 1084-1104.	2.2	136
17	Streptolysin O Rapidly Impairs Neutrophil Oxidative Burst and Antibacterial Responses to Group A <i>Streptococcus</i> . <i>Frontiers in Immunology</i> , 2015, 6, 581.	2.2	82
18	Oral TNF± Modulation Alters Neutrophil Infiltration, Improves Cognition and Diminishes Tau and Amyloid Pathology in the 3xTgAD Mouse Model. <i>PLoS ONE</i> , 2015, 10, e0137305.	1.1	39

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19	Anti-Inflammatory Effects of IL-27 in Zymosan-Induced Peritonitis: Inhibition of Neutrophil Recruitment Partially Explained by Impaired Mobilization from Bone Marrow and Reduced Chemokine Levels. PLoS ONE, 2015, 10, e0137651.	1.1	24
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30	Fucoidan delays apoptosis and induces pro-inflammatory cytokine production in human neutrophils. International Journal of Biological Macromolecules, 2015, 73, 65-71.	3.6	38
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35	Blood Genome-Wide Transcriptional Profiles of HER2 Negative Breast Cancers Patients. Mediators of Inflammation, 2016, 2016, 1-12.	1.4	4
36	Visceral Leishmaniasis Patients Display Altered Composition and Maturity of Neutrophils as well as Impaired Neutrophil Effector Functions. Frontiers in Immunology, 2016, 7, 517.	2.2	39

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38	Interplay between Myeloid Cells and Humoral Innate Immunity. <i>Microbiology Spectrum</i> , 2016, 4, .	1.2	3
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41	Epigenetic regulation of neutrophil development and function. <i>Seminars in Immunology</i> , 2016, 28, 83-93.	2.7	39
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53	Elevated neutrophil-lymphocyte ratio in patients with euthyroid chronic autoimmune thyreotidis. <i>Endocrine Regulations</i> , 2016, 50, 148-153.	0.5	22
54	Molecular Determinants in Phagocyte-Bacteria Interactions. <i>Immunity</i> , 2016, 44, 476-491.	6.6	190

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69	A Strong Neutrophil Elastase Proteolytic Fingerprint Marks the Carcinoma Tumor Proteome. <i>Molecular and Cellular Proteomics</i> , 2017, 16, 213-227.	2.5	17
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74	CYF-21, an Epoxide 2-(2-Phenethyl)-Chromone Derivative, Suppresses Innate and Adaptive Immunity via Inhibiting STAT1/3 and NF- κ B Signaling Pathways. <i>Frontiers in Pharmacology</i> , 2017, 8, 281.	1.6	13
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107	Pathogenesis and treatment of autoimmune rheumatic diseases. <i>Current Opinion in Rheumatology</i> , 2019, 31, 307-315.	2.0	31
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110	Neutrophils mitigate the systemic host response during endotoxemia in mice. <i>Immunology</i> , 2019, 156, 277-281.	2.0	17
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112	Characteristic anti-inflammatory and antioxidative effects of enzymatic- and acidic- hydrolysed mycelium polysaccharides by <i>Oudemansiella radicata</i> on LPS-induced lung injury. <i>Carbohydrate Polymers</i> , 2019, 204, 142-151.	5.1	37
113	Sexual Dimorphism in Innate Immunity. <i>Clinical Reviews in Allergy and Immunology</i> , 2019, 56, 308-321.	2.9	430
114	Mucosal-associated invariant T cells and $\hat{V}2+ \hat{I}3\hat{I}$ T cells in community acquired pneumonia: association of abundance in sputum with clinical severity and outcome. <i>Clinical and Experimental Immunology</i> , 2020, 199, 201-215.	1.1	11
115	The emerging role of neutrophils in neurodegeneration. <i>Immunobiology</i> , 2020, 225, 151865.	0.8	27
116	Extracellular Traps Released by Neutrophils from Cats are Detrimental to <i>Toxoplasma gondii</i> Infectivity. <i>Microorganisms</i> , 2020, 8, 1628.	1.6	7
117	Neutrophil diversity and plasticity in tumour progression and therapy. <i>Nature Reviews Cancer</i> , 2020, 20, 485-503.	12.8	548
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124	Potential molecular mechanisms of negative pressure in promoting wound healing. <i>International Wound Journal</i> , 2020, 17, 1428-1438.	1.3	9
125	Long noncoding RNA and messenger RNA abnormalities in pediatric sepsis: a preliminary study. <i>BMC Medical Genomics</i> , 2020, 13, 36.	0.7	9
126	Neutrophil Extracellular Traps in Periodontitis. <i>Cells</i> , 2020, 9, 1494.	1.8	40

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127	High-density neutrophils in MGUS and multiple myeloma are dysfunctional and immune-suppressive due to increased STAT3 downstream signaling. <i>Scientific Reports</i> , 2020, 10, 1983.	1.6	38
128	Hematological factors associated with immunity, inflammation, and metabolism in patients with systemic lupus erythematosus: Data from a Zhuang cohort in Southwest China. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23211.	0.9	7
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131	Characterization and anti-diabetic nephropathic ability of mycelium polysaccharides from <i>Coprinus comatus</i> . <i>Carbohydrate Polymers</i> , 2021, 251, 117081.	5.1	36
132	Staging the Tumor and Staging the Host: Pretreatment Combined Neutrophil Lymphocyte Ratio and Modified Glasgow Prognostic Score Is Associated with Overall Survival in Patients with Esophagogastric Cancers Undergoing Treatment with Curative Intent. <i>Annals of Surgical Oncology</i> , 2021, 28, 722-731.	0.7	13
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136	Prognostic Value of Pretreated Blood Inflammatory Markers in Patients with Bone Sarcoma: A Meta-Analysis. <i>Disease Markers</i> , 2021, 2021, 1-10.	0.6	7
137	The systemic immune-inflammation index-based model is an effective biomarker on predicting central lymph node metastasis in clinically nodal-negative papillary thyroid carcinoma. <i>Gland Surgery</i> , 2021, 10, 1368-1373.	0.5	12
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139	Identification of the Active Principle Conferring Anti-Inflammatory and Antinociceptive Properties in Bamboo Plant. <i>Molecules</i> , 2021, 26, 3054.	1.7	1
140	Tumor-Associated Neutrophils in Hepatocellular Carcinoma Pathogenesis, Prognosis, and Therapy. <i>Cancers</i> , 2021, 13, 2899.	1.7	58
141	B-Helper Neutrophils in Regional Lymph Nodes Correlate with Improved Prognosis in Patients with Head and Neck Cancer. <i>Cancers</i> , 2021, 13, 3092.	1.7	6
142	The Antimicrobial Activity of Peripheral Blood Neutrophils Is Altered in Patients with Primary Ciliary Dyskinesia. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6172.	1.8	6
143	Adipose Tissue-Derived Extracellular Vesicles and the Tumor Microenvironment: Revisiting the Hallmarks of Cancer. <i>Cancers</i> , 2021, 13, 3328.	1.7	17
144	Randialic acid B and tomentosolic acid block formyl peptide receptor 1 in human neutrophils and attenuate psoriasis-like inflammation in vivo. <i>Biochemical Pharmacology</i> , 2021, 190, 114596.	2.0	11

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145	Bronchoalveolar lavage fluid cell subsets associate with the disease course in Löfgren's and non-Löfgren's sarcoidosis patients. <i>Respiratory Medicine</i> , 2021, 186, 106521.	1.3	4
146	The Functional Roles of RNAs Cargoes Released by Neutrophil-Derived Exosomes in Dermatomyositis. <i>Frontiers in Pharmacology</i> , 2021, 12, 727901.	1.6	6
147	Mucormycosis: An opportunistic pathogen during COVID-19. <i>Environmental Research</i> , 2021, 201, 111643.	3.7	111
148	Prognostic Value of Innate and Adaptive Immunity in Cancers. , 2015, , 275-284.		1
149	Berkeleyacetal C, a meroterpenoid isolated from the fungus <i>Penicillium purpurogenum</i> MHZ 111, exerts anti-inflammatory effects via inhibiting NF- κ B, ERK1/2 and IRF3 signaling pathways. <i>European Journal of Pharmacology</i> , 2017, 814, 283-293.	1.7	10
150	Hemogram parameters in the patients with subacute thyroiditis. <i>Pakistan Journal of Medical Sciences</i> , 2019, 36, 240-245.	0.3	12
151	Leucine Rich α -2 Glycoprotein: A Novel Neutrophil Granule Protein and Modulator of Myelopoiesis. <i>PLoS ONE</i> , 2017, 12, e0170261.	1.1	54
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