

# CITATION REPORT

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## The multifaceted functions of neutrophils

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442	Characterization of lamprey ( <i>Lampetra japonica</i> ) tnfr10-like gene: A potential granulocyte marker molecule and its immune functions. <b>2020</b> , 124, 25-34	1
441	Mannose-binding lectin and associate serine protease complex modulates neutrophil respiratory burst and gene expression in <i>Capra hircus</i> . <b>2020</b> , 225, 151972	2
440	Immune Response to the Enteric Parasite. <b>2020</b> , 35, 244-260	5
439	Restoring glucose uptake rescues neutrophil dysfunction and protects against systemic fungal infection in mouse models of kidney disease. <b>2020</b> , 12,	12
438	Dentistry and OMICS: Transcriptome Dynamics of an Oral Ecosystem as Measured by Changes in Oral Polymorphonuclear Neutrophils in Experimental Gingivitis. <b>2020</b> , 24, 531-540	1
437	Neuro-Immunity Controls Obesity-Induced Pain. <b>2020</b> , 14, 181	9
436	Oleic and Linoleic Acids Induce the Release of Neutrophil Extracellular Traps Pannexin 1-Dependent ATP Release and P2X1 Receptor Activation. <b>2020</b> , 7, 260	14
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434	Defatted Rice Bran Supplementation in Diets of Finishing Pigs: Effects on Physiological, Intestinal Barrier, and Oxidative Stress Parameters. <b>2020</b> , 10,	4
433	Extracellular Vesicles as Mediators of Cellular Crosstalk Between Immune System and Kidney Graft. <b>2020</b> , 11, 74	28
432	TRPML Cation Channels in Inflammation and Immunity. <b>2020</b> , 11, 225	15
431	Elevated blood neutrophil to lymphocyte ratio in older adults with cognitive impairment. <b>2020</b> , 88, 104041	6



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424	Influence of Androgens on Immunity to Self and Foreign: Effects on Immunity and Cancer. <b>2020</b> , 11, 1184	13
423	What Is the Evolutionary Fingerprint in Neutrophil Granulocytes?. <b>2020</b> , 21,	16
422	Class I phosphoinositide 3-kinases control sustained NADPH oxidase activation in adherent neutrophils. <b>2020</b> , 178, 114088	7
421	Thrombotic microangiopathy, DIC-syndrome and COVID-19: link with pregnancy prothrombotic state. <b>2020</b> , 1-9	4
420	Interleukin-33 facilitates cutaneous defense against <i>Staphylococcus aureus</i> by promoting the development of neutrophil extracellular trap. <b>2020</b> , 81, 106256	7
419	Elastase-Positive Neutrophils Are Associated With Refractoriness of Chronic Rhinosinusitis With Nasal Polyps in an Asian Population. <b>2020</b> , 12, 42-55	21
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417	Surface engineering within a microchannel for hydrodynamic and self-assembled cell patterning. <b>2020</b> , 14, 014104	3
416	A membrane-tethering pepducin derived from formyl peptide receptor 3 shows strong therapeutic effects against sepsis. <b>2020</b> , 524, 156-162	3
415	Bothrops moojeni venom and BmoolAAO-I downmodulate CXCL8/IL-8 and CCL2/MCP-1 production and oxidative burst response, and upregulate CD11b expression in human neutrophils. <b>2020</b> , 80, 106154	1
414	Novel CD11bGr-1Sca-1 myeloid cells drive mortality in bacterial infection. <b>2020</b> , 6, eaax8820	5
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411	Targeting the host immune response for tissue engineering and regenerative medicine applications. <b>2020</b> , 363-368	1
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409	Redundant and Cooperative Roles for Yersinia pestis Yop Effectors in the Inhibition of Human Neutrophil Exocytic Responses Revealed by Gain-of-Function Approach. <b>2020</b> , 88,	5
408	Pro-Inflammatory Response of Bovine Polymorphonuclear Cells Induced by subsp.. <b>2020</b> , 7, 142	1
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392	In memory of Academician A.I. Vorob'ev, Russian Academy of Medical Sciences and Russian Academy of Sciences Stability of Granulopoiesis Chronology under R(G)-DHAP Immuno-chemotherapy-Induced Cytotoxic Stress in Non-Hodgkin's Lymphomas. <b>2021</b> , 14, 204-219	
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376	Enhanced Glycolysis Is Required for Antileishmanial Functions of Neutrophils Upon Infection With. <b>2021</b> , 12, 632512	5
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352	Oxidation of lysozyme induced by peroxy radicals involves amino acid modifications, loss of activity, and formation of specific crosslinks. <b>2021</b> , 167, 258-270	3
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