

# Ekaterina A Golenkina

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5133285/publications.pdf>

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15  
papers

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citations

1684188

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1474206

9  
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docs citations

15  
times ranked

116  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytonemes Versus Neutrophil Extracellular Traps in the Fight of Neutrophils with Microbes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 586.	4.1	16
2	Nitric Oxide in Life and Death of Neutrophils. <i>Current Medicinal Chemistry</i> , 2019, 26, 5764-5780.	2.4	16
3	Effects of phosphodiester and phosphorothioate ODN2216 on leukotriene synthesis in human neutrophils and neutrophil apoptosis. <i>Biochimie</i> , 2016, 125, 140-149.	2.6	10
4	Gram-Negative Bacteria <i>Salmonella typhimurium</i> Boost Leukotriene Synthesis Induced by Chemoattractant fMLP to Stimulate Neutrophil Swarming. <i>Frontiers in Pharmacology</i> , 2021, 12, 814113.	3.5	8
5	Involvement of red blood cells in the regulation of leukotriene synthesis in polymorphonuclear leucocytes upon interaction with <i>Salmonella Typhimurium</i> . <i>Apms</i> , 2011, 119, 635-642.	2.0	7
6	Ceruloplasmin-derived peptide is the strongest regulator of oxidative stress and leukotriene synthesis in neutrophils. <i>Biochemistry and Cell Biology</i> , 2017, 95, 445-449.	2.0	6
7	G-quadruplex-forming oligodeoxyribonucleotides activate leukotriene synthesis in human neutrophils. <i>Journal of Biomolecular Structure and Dynamics</i> , 2019, 37, 3649-3659.	3.5	5
8	Synthetic CpG oligonucleotides as potential modulators of neutrophil survival in PAMP-associated inhibition of apoptosis. <i>Journal of Leukocyte Biology</i> , 2019, 106, 45-55.	3.3	4
9	Neutrophil Adhesion and the Release of the Free Amino Acid Hydroxylysine. <i>Cells</i> , 2021, 10, 563.	4.1	4
10	Inhibitor of Hyaluronic Acid Synthesis 4-Methylumbelliferone Suppresses the Secretory Processes That Ensure the Invasion of Neutrophils into Tissues and Induce Inflammation. <i>Biomedicines</i> , 2022, 10, 314.	3.2	4
11	The Potential of Telomeric G-Quadruplexes Containing Modified Oligoguanosine Overhangs in Activation of Bacterial Phagocytosis and Leukotriene Synthesis in Human Neutrophils. <i>Biomolecules</i> , 2020, 10, 249.	4.0	3
12	Magic Peptide: Unique Properties of the LRR11 Peptide in the Activation of Leukotriene Synthesis in Human Neutrophils. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2671.	4.1	3
13	Inhibition of Neutrophil Secretion Upon Adhesion as a Basis for the Anti-Inflammatory Effect of the Tricyclic Antidepressant Imipramine. <i>Frontiers in Pharmacology</i> , 2021, 12, 709719.	3.5	3
14	Synthetic Hexanucleotides as a Tool to Overcome Excessive Neutrophil Activation Caused by CpG-Containing Oligonucleotides. <i>Pathogens</i> , 2021, 10, 530.	2.8	0
15	Synthetic Oligodeoxynucleotides in the Regulation of Leukotriene Synthesis in Human Neutrophils. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	0