

# Tirthankar Mohanty

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9380794/publications.pdf>

Version: 2024-02-01

11  
papers

378  
citations

1162367

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h-index

1372195

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12  
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12  
docs citations

12  
times ranked

798  
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteome Profiling of Recombinant DNase Therapy in Reducing NETs and Aiding Recovery in COVID-19 Patients. <i>Molecular and Cellular Proteomics</i> , 2021, 20, 100113.	2.5	51
2	Cerebrospinal fluid proteome maps detect pathogen-specific host response patterns in meningitis. <i>ELife</i> , 2021, 10, .	2.8	13
3	Evaluation of the Forsvall biopsy needle in an <i>ex vivo</i> model of transrectal prostate biopsy – a novel needle design with the objective to reduce the risk of post-biopsy infection. <i>Scandinavian Journal of Urology</i> , 2021, 55, 227-234.	0.6	2
4	Neutrophil extracellular traps in the central nervous system hinder bacterial clearance during pneumococcal meningitis. <i>Nature Communications</i> , 2019, 10, 1667.	5.8	77
5	Automated Image-Based Quantification of Neutrophil Extracellular Traps Using NETQUANT. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	0
6	NETQUANT: Automated Quantification of Neutrophil Extracellular Traps. <i>Frontiers in Immunology</i> , 2017, 8, 1999.	2.2	28
7	Saliva-Induced Clotting Captures Streptococci: Novel Roles for Coagulation and Fibrinolysis in Host Defense and Immune Evasion. <i>Infection and Immunity</i> , 2016, 84, 2813-2823.	1.0	12
8	A novel mechanism for NETosis provides antimicrobial defense at the oral mucosa. <i>Blood</i> , 2015, 126, 2128-2137.	0.6	94
9	FAF and SufA: Proteins of <i>Fingoldia magna</i> That Modulate the Antibacterial Activity of Histones. <i>Journal of Innate Immunity</i> , 2014, 6, 394-404.	1.8	15
10	The Epidermal Growth Factor Receptor Is a Regulator of Epidermal Complement Component Expression and Complement Activation. <i>Journal of Immunology</i> , 2014, 192, 3355-3364.	0.4	19
11	Azurophil Granule Proteins Constitute the Major Mycobactericidal Proteins in Human Neutrophils and Enhance the Killing of Mycobacteria in Macrophages. <i>PLoS ONE</i> , 2012, 7, e50345.	1.1	66