

# Mandar Bawadekar

## List of Publications by Year in descending order

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13  
papers

507  
citations

840585

11  
h-index

1199470

12  
g-index

13  
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13  
docs citations

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times ranked

1014  
citing authors

#	ARTICLE	IF	CITATIONS
1	Peptidylarginine Deiminase 2 in Murine Antiviral and Autoimmune Antibody Responses. <i>Journal of Immunology Research</i> , 2022, 2022, 1-12.	0.9	0
2	Disordered Antigens and Epitope Overlap Between Anti-“Citruillinated Protein Antibodies and Rheumatoid Factor in Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2020, 72, 262-272.	2.9	18
3	Reduced Anti-Histone Antibodies and Increased Risk of Rheumatoid Arthritis Associated with a Single Nucleotide Polymorphism in PADI4 in North Americans. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3093.	1.8	13
4	Reciprocal regulation of Th2 and Th17 cells by PAD2-mediated citrullination. <i>JCI Insight</i> , 2019, 4, .	2.3	32
5	DNA Area and NETosis Analysis (DANA): a High-Throughput Method to Quantify Neutrophil Extracellular Traps in Fluorescent Microscope Images. <i>Biological Procedures Online</i> , 2018, 20, 7.	1.4	50
6	Relative efficiencies of peptidylarginine deiminase 2 and 4 in generating target sites for anti-citrullinated protein antibodies in fibrinogen, alpha-enolase and histone H3. <i>PLoS ONE</i> , 2018, 13, e0203214.	1.1	27
7	Peptidylarginine deiminase 2 is required for tumor necrosis factor alpha-induced citrullination and arthritis, but not neutrophil extracellular trap formation. <i>Journal of Autoimmunity</i> , 2017, 80, 39-47.	3.0	87
8	Citrullination of NF- $\kappa$ B p65 promotes its nuclear localization and TLR-induced expression of IL-1 $\beta$ and TNF $\alpha$ . <i>Science Immunology</i> , 2017, 2, .	5.6	80
9	Tumor necrosis factor alpha, citrullination, and peptidylarginine deiminase 4 in lung and joint inflammation. <i>Arthritis Research and Therapy</i> , 2016, 18, 173.	1.6	30
10	The Extracellular IFI16 Protein Propagates Inflammation in Endothelial Cells Via p38 MAPK and NF- $\kappa$ B p65 Activation. <i>Journal of Interferon and Cytokine Research</i> , 2015, 35, 441-453.	0.5	22
11	Mislocalization of the interferon inducible protein IFI16 by environmental insults: Implications in autoimmunity. <i>Cytokine and Growth Factor Reviews</i> , 2015, 26, 213-219.	3.2	17
12	Innate Nuclear Sensor IFI16 Translocates into the Cytoplasm during the Early Stage of <i>In Vitro</i> Human Cytomegalovirus Infection and Is Entrapped in the Egressing Virions during the Late Stage. <i>Journal of Virology</i> , 2014, 88, 6970-6982.	1.5	92
13	Nuclear DNA Sensor IFI16 as Circulating Protein in Autoimmune Diseases Is a Signal of Damage that Impairs Endothelial Cells through High-Affinity Membrane Binding. <i>PLoS ONE</i> , 2013, 8, e63045.	1.1	39