

# Matthew G Booty

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2794773/publications.pdf>

Version: 2024-02-01

16  
papers

3,687  
citations

567281

15  
h-index

940533

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

5511  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>STAT4</i> and the Risk of Rheumatoid Arthritis and Systemic Lupus Erythematosus. <i>New England Journal of Medicine</i> , 2007, 357, 977-986.	27.0	914
2	An Autoinflammatory Disease with Deficiency of the Interleukin-1 Receptor Antagonist. <i>New England Journal of Medicine</i> , 2009, 360, 2426-2437.	27.0	892
3	Apoptosis is an innate defense function of macrophages against <i>Mycobacterium tuberculosis</i> . <i>Mucosal Immunology</i> , 2011, 4, 279-287.	6.0	361
4	Inflammatory signaling in human tuberculosis granulomas is spatially organized. <i>Nature Medicine</i> , 2016, 22, 531-538.	30.7	273
5	In search of a new paradigm for protective immunity to TB. <i>Nature Reviews Microbiology</i> , 2014, 12, 289-299.	28.6	259
6	Familial mediterranean fever with a single <i>MEFV</i> mutation: Where is the second hit?. <i>Arthritis and Rheumatism</i> , 2009, 60, 1851-1861.	6.7	229
7	Efferocytosis Is an Innate Antibacterial Mechanism. <i>Cell Host and Microbe</i> , 2012, 12, 289-300.	11.0	226
8	Nitric oxide prevents a pathogen-permissive granulocytic inflammation during tuberculosis. <i>Nature Microbiology</i> , 2017, 2, 17072.	13.3	222
9	IL-1 blockade in Schnitzler syndrome: Ex vivo findings correlate with clinical remission. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 260-262.	2.9	86
10	Orchestration of pulmonary T cell immunity during <i>Mycobacterium tuberculosis</i> infection: Immunity interruptus. <i>Seminars in Immunology</i> , 2014, 26, 559-577.	5.6	53
11	A Higher Activation Threshold of Memory CD8+ T Cells Has a Fitness Cost That Is Modified by TCR Affinity during Tuberculosis. <i>PLoS Pathogens</i> , 2016, 12, e1005380.	4.7	44
12	IL-21 signaling is essential for optimal host resistance against <i>Mycobacterium tuberculosis</i> infection. <i>Scientific Reports</i> , 2016, 6, 36720.	3.3	37
13	Human and Murine Clonal CD8+ T Cell Expansions Arise during Tuberculosis Because of TCR Selection. <i>PLoS Pathogens</i> , 2015, 11, e1004849.	4.7	29
14	Microarray-based gene expression profiling in patients with cryopyrin-associated periodic syndromes defines a disease-related signature and IL-1-responsive transcripts. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1064-1070.	0.9	27
15	Multiple Inflammatory Cytokines Converge To Regulate CD8+ T Cell Expansion and Function during Tuberculosis. <i>Journal of Immunology</i> , 2016, 196, 1822-1831.	0.8	24
16	Microfluidic Squeezing Enables MHC Class I Antigen Presentation by Diverse Immune Cells to Elicit CD8+ T Cell Responses with Antitumor Activity. <i>Journal of Immunology</i> , 2022, 208, 929-940.	0.8	11