

Suchandan Sikder

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

174
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

192
citing authors

#	ARTICLE	IF	CITATIONS
1	Group G Streptococcus Induces an Autoimmune Carditis Mediated by Interleukin 17A and Interferon \hat{I}^3 in the Lewis Rat Model of Rheumatic Heart Disease. <i>Journal of Infectious Diseases</i> , 2018, 218, 324-335.	4.0	37
2	Animal Models to Investigate the Pathogenesis of Rheumatic Heart Disease. <i>Frontiers in Pediatrics</i> , 2014, 2, 116.	1.9	26
3	Repeat exposure to group A streptococcal M protein exacerbates cardiac damage in a rat model of rheumatic heart disease. <i>Autoimmunity</i> , 2016, 49, 563-570.	2.6	25
4	Anti-mycobacterial function of macrophages is impaired in a diet induced model of type 2 diabetes. <i>Tuberculosis</i> , 2017, 102, 47-54.	1.9	21
5	Increased susceptibility to <i>Mycobacterium tuberculosis</i> infection in a diet-induced murine model of type 2 diabetes. <i>Microbes and Infection</i> , 2020, 22, 303-311.	1.9	13
6	Group A streptococcal M-protein specific antibodies and T-cells drive the pathology observed in the rat autoimmune valvulitis model. <i>Autoimmunity</i> , 2019, 52, 78-87.	2.6	10
7	Anti-streptococcal antibody and T-cell interactions with vascular endothelial cells initiate the development of rheumatic carditis. <i>Journal of Leukocyte Biology</i> , 2020, 107, 263-271.	3.3	9
8	Requirements for a Robust Animal Model to Investigate the Disease Mechanism of Autoimmune Complications Associated With ARF/RHD. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 675339.	2.4	9
9	T follicular helper cells in IgE-mediated pathologies. <i>Current Opinion in Immunology</i> , 2022, 74, 133-139.	5.5	8
10	Dysregulation of key cytokines may contribute to increased susceptibility of diabetic mice to <i>Mycobacterium bovis</i> BCG infection. <i>Tuberculosis</i> , 2019, 115, 113-120.	1.9	7
11	Spirocerosis in stray dogs of Chittagong metropolitan area of Bangladesh: an epidemiological and pathological investigation. <i>Veterinary World</i> , 2011, , 485.	1.7	6
12	Significance of Anti-Myosin Antibody Formation in Patients With Myocardial Infarction: A Prospective Observational Study. <i>Heart Lung and Circulation</i> , 2019, 28, 583-590.	0.4	3
13	Reply to Dale and Shulman. <i>Journal of Infectious Diseases</i> , 2019, 219, 675-676.	4.0	0