

Vishal Khatri

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

237
citations

933447

10
h-index

1058476

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22
all docs

22
docs citations

22
times ranked

212
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#	ARTICLE	IF	CITATIONS
1	Mass Spectrometric and Glycan Microarray-Based Characterization of the Filarial Nematode <i>Brugia malayi</i> Glycome Reveals Anionic and Zwitterionic Glycan Antigens. <i>Molecular and Cellular Proteomics</i> , 2022, 21, 100201.	3.8	17
2	Therapeutic implications of inflammasome in inflammatory bowel disease. <i>FASEB Journal</i> , 2021, 35, e21439.	0.5	22
3	Advances in Vaccine Development for Human Lymphatic Filariasis. <i>Trends in Parasitology</i> , 2020, 36, 195-205.	3.3	30
4	Fecundity of adult female worms were affected when <i>Brugia malayi</i> infected Mongolian gerbils were immunized with a multivalent vaccine (rBmHAXT) against human lymphatic filarial parasite. <i>Acta Tropica</i> , 2020, 208, 105487.	2.0	6
5	Parasite Cystatin: Immunomodulatory Molecule with Therapeutic Activity against Immune Mediated Disorders. <i>Pathogens</i> , 2020, 9, 431.	2.8	16
6	<i>Wuchereria bancrofti</i> macrophage migration inhibitory factor-2 (<i>rWba</i> -MIF-2) ameliorates experimental colitis. <i>Parasite Immunology</i> , 2020, 42, e12698.	1.5	5
7	Cystatin from Filarial Parasites Suppress the Clinical Symptoms and Pathology of Experimentally Induced Colitis in Mice by Inducing T-Regulatory Cells, B1-Cells, and Alternatively Activated Macrophages. <i>Biomedicines</i> , 2019, 7, 85.	3.2	14
8	Epidemiological screening and xenomonitoring for human lymphatic filariasis infection in select districts in the states of Maharashtra and Karnataka, India. <i>Parasitology Research</i> , 2019, 118, 1045-1050.	1.6	4
9	Immunological evaluation of fusion protein of <i>Brugia malayi</i> abundant larval protein transcript-2 (BmALT-2) and Tuftsin in experimental mice model. <i>Parasite Epidemiology and Control</i> , 2019, 4, e00092.	1.8	4
10	Immunodiagnostic potential of <i>Wuchereria bancrofti</i> L1 antigen-based filarial immunoglobulin G4 detection assay. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2019, 113, 36-43.	1.8	1
11	SXP-RAL Family Filarial Protein, rWbL2, Prevents Development of DSS-Induced Acute Ulcerative Colitis. <i>Indian Journal of Clinical Biochemistry</i> , 2018, 33, 282-289.	1.9	4
12	Evaluating the Vaccine Potential of a Tetravalent Fusion Protein (rBmHAXT) Vaccine Antigen Against Lymphatic Filariasis in a Mouse Model. <i>Frontiers in Immunology</i> , 2018, 9, 1520.	4.8	18
13	Prospects of developing a prophylactic vaccine against human lymphatic filariasis - evaluation of protection in non-human primates. <i>International Journal for Parasitology</i> , 2018, 48, 773-783.	3.1	24
14	Filarial Abundant Larval Transcript Protein ALT-2: An Immunomodulatory Therapeutic Agent for Type 1 Diabetes. <i>Indian Journal of Clinical Biochemistry</i> , 2017, 32, 45-52.	1.9	5
15	Immunoprophylaxis of multi-antigen peptide (MAP) vaccine for human lymphatic filariasis. <i>Immunologic Research</i> , 2017, 65, 729-738.	2.9	12
16	Therapeutic potential of the immunomodulatory proteins <i>Wuchereria bancrofti</i> L2 and <i>Brugia malayi</i> abundant larval transcript 2 against streptozotocin-induced type 1 diabetes in mice. <i>Journal of Helminthology</i> , 2017, 91, 539-548.	1.0	12
17	Therapeutic and Immunomodulatory Potential of <i>Brugia malayi</i> Cystatin in Inflammatory and Autoimmune Disorders. <i>Journal of Bacteriology & Parasitology</i> , 2017, 08, .	0.2	0
18	Immunization with <i>Wuchereria bancrofti</i> Glutathione-S-transferase Elicits a Mixed Th1/Th2 Type of Protective Immune Response Against Filarial Infection in Mastomys. <i>Indian Journal of Clinical Biochemistry</i> , 2016, 31, 423-430.	1.9	8

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19	Immuno-Modulatory Effect and Therapeutic Potential of <i>Brugia malayi</i> Cystatin in Experimentally Induced Arthritis. <i>Indian Journal of Clinical Biochemistry</i> , 2016, 31, 203-208.	1.9	5
20	<i>Brugia malayi</i> cystatin therapeutically ameliorates dextran sulfate sodium-induced colitis in mice. <i>Journal of Digestive Diseases</i> , 2015, 16, 585-594.	1.5	22
21	<i>Brugia malayi</i> abundant larval transcript 2 protein treatment attenuates experimentally-induced colitis in mice. <i>Indian Journal of Experimental Biology</i> , 2015, 53, 732-9.	0.0	7