

Vishal Khatri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4863401/publications.pdf>

Version: 2024-02-01

21
papers

237
citations

933447

10
h-index

1058476

14
g-index

22
all docs

22
docs citations

22
times ranked

212
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in Vaccine Development for Human Lymphatic Filariasis. Trends in Parasitology, 2020, 36, 195-205.	3.3	30
2	Prospects of developing a prophylactic vaccine against human lymphatic filariasis – evaluation of protection in non-human primates. International Journal for Parasitology, 2018, 48, 773-783.	3.1	24
3	<i>Brugia malayi</i> cystatin therapeutically ameliorates dextran sulfate sodium-induced colitis in mice. Journal of Digestive Diseases, 2015, 16, 585-594.	1.5	22
4	Therapeutic implications of inflammasome in inflammatory bowel disease. FASEB Journal, 2021, 35, e21439.	0.5	22
5	Evaluating the Vaccine Potential of a Tetravalent Fusion Protein (rBmHAXT) Vaccine Antigen Against Lymphatic Filariasis in a Mouse Model. Frontiers in Immunology, 2018, 9, 1520.	4.8	18
6	Mass Spectrometric and Glycan Microarray-Based Characterization of the Filarial Nematode <i>Brugia malayi</i> Glycome Reveals Anionic and Zwitterionic Glycan Antigens. Molecular and Cellular Proteomics, 2022, 21, 100201.	3.8	17
7	Parasite Cystatin: Immunomodulatory Molecule with Therapeutic Activity against Immune Mediated Disorders. Pathogens, 2020, 9, 431.	2.8	16
8	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. Biomedicines, 2019, 7, 85.	3.2	14
9	Immunoprophylaxis of multi-antigen peptide (MAP) vaccine for human lymphatic filariasis. Immunologic Research, 2017, 65, 729-738.	2.9	12
10	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. Journal of Helminthology, 2017, 91, 539-548.	1.0	12
11	Immunization with <i>Wuchereria bancrofti</i> Glutathione-S-transferase Elicits a Mixed Th1/Th2 Type of Protective Immune Response Against Filarial Infection in Mastomys. Indian Journal of Clinical Biochemistry, 2016, 31, 423-430.	1.9	8
12	<i>Brugia malayi</i> abundant larval transcript 2 protein treatment attenuates experimentally-induced colitis in mice. Indian Journal of Experimental Biology, 2015, 53, 732-9.	0.0	7
13	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. Acta Tropica, 2020, 208, 105487.	2.0	6
14	Immuno-Modulatory Effect and Therapeutic Potential of <i>Brugia malayi</i> Cystatin in Experimentally Induced Arthritis. Indian Journal of Clinical Biochemistry, 2016, 31, 203-208.	1.9	5
15	Filarial Abundant Larval Transcript Protein ALT-2: An Immunomodulatory Therapeutic Agent for Type 1 Diabetes. Indian Journal of Clinical Biochemistry, 2017, 32, 45-52.	1.9	5
16	<i>Wuchereria bancrofti</i> macrophage migration inhibitory factor-2 (rWbMIF-2) ameliorates experimental colitis. Parasite Immunology, 2020, 42, e12698.	1.5	5
17	SXP-RAL Family Filarial Protein, rWbL2, Prevents Development of DSS-Induced Acute Ulcerative Colitis. Indian Journal of Clinical Biochemistry, 2018, 33, 282-289.	1.9	4
18	Epidemiological screening and xenomonitoring for human lymphatic filariasis infection in select districts in the states of Maharashtra and Karnataka, India. Parasitology Research, 2019, 118, 1045-1050.	1.6	4

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	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