

Darren Pickering

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

412
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

610
citing authors

#	ARTICLE	IF	CITATIONS
1	Na-AIP-1 secreted by human hookworms suppresses collagen-induced arthritis. <i>Inflammopharmacology</i> , 2022, 30, 527.	3.9	2
2	A netrin domain-containing protein secreted by the human hookworm <i>Necator americanus</i> protects against CD4 T cell transfer colitis. <i>Translational Research</i> , 2021, 232, 88-102.	5.0	10
3	Monoclonal Antibodies Targeting an <i>Opisthorchis viverrini</i> Extracellular Vesicle Tetraspanin Protect Hamsters against Challenge Infection. <i>Vaccines</i> , 2021, 9, 740.	4.4	9
4	<i>Schistosoma haematobium</i> Extracellular Vesicle Proteins Confer Protection in a Heterologous Model of Schistosomiasis. <i>Vaccines</i> , 2020, 8, 416.	4.4	27
5	Proteomic analysis of two populations of <i>Schistosoma mansoni</i> -derived extracellular vesicles: 15k pellet and 120k pellet vesicles. <i>Molecular and Biochemical Parasitology</i> , 2020, 236, 111264.	1.1	42
6	Vaccination with <i>Schistosoma mansoni</i> Cholinesterases Reduces the Parasite Burden and Egg Viability in a Mouse Model of Schistosomiasis. <i>Vaccines</i> , 2020, 8, 162.	4.4	7
7	Novel cholinesterase paralogs of <i>Schistosoma mansoni</i> have perceived roles in cholinergic signalling and drug detoxification and are essential for parasite survival. <i>PLoS Pathogens</i> , 2019, 15, e1008213.	4.7	6
8	Polypyridylruthenium(II) complexes exert anti-schistosome activity and inhibit parasite acetylcholinesterases. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006134.	3.0	24
9	Compounds Derived from the Bhutanese Daisy, <i>Ajania nubigena</i> , Demonstrate Dual Anthelmintic Activity against <i>Schistosoma mansoni</i> and <i>Trichuris muris</i> . <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004908.	3.0	49
10	Extracellular vesicles secreted by <i>Schistosoma mansoni</i> contain protein vaccine candidates. <i>International Journal for Parasitology</i> , 2016, 46, 1-5.	3.1	147
11	Secreted Proteomes of Different Developmental Stages of the Gastrointestinal Nematode <i>Nippostrongylus brasiliensis</i> . <i>Molecular and Cellular Proteomics</i> , 2014, 13, 2736-2751.	3.8	88