

Ramon Marc Eichenberger

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

4,322
citations

16
h-index

35
g-index

35
ext. papers

6,379
ext. citations

5.2
avg. IF

4.44
L-index

#	Paper	IF	Citations
34	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. <i>Journal of Extracellular Vesicles</i> , 2018 , 7, 1535750	16.4	3642
33	Hookworm Secreted Extracellular Vesicles Interact With Host Cells and Prevent Inducible Colitis in Mice. <i>Frontiers in Immunology</i> , 2018 , 9, 850	8.4	103
32	Characterization of secreted proteins and extracellular vesicles provides new insights into host-parasite communication. <i>Journal of Extracellular Vesicles</i> , 2018 , 7, 1428004	16.4	69
31	RNA Seq analysis of the Eimeria tenella gametocyte transcriptome reveals clues about the molecular basis for sexual reproduction and oocyst biogenesis. <i>BMC Genomics</i> , 2015 , 16, 94	4.5	59
30	Harnessing helminth-driven immunoregulation in the search for novel therapeutic modalities. <i>PLoS Pathogens</i> , 2020 , 16, e1008508	7.6	40
29	Sertraline, Paroxetine, and Chlorpromazine Are Rapidly Acting Anthelmintic Drugs Capable of Clinical Repurposing. <i>Scientific Reports</i> , 2018 , 8, 975	4.9	39
28	Immunobiology of parasitic worm extracellular vesicles. <i>Immunology and Cell Biology</i> , 2018 , 96, 704	5	36
27	The protein and microRNA cargo of extracellular vesicles from parasitic helminths - current status and research priorities. <i>International Journal for Parasitology</i> , 2020 , 50, 635-645	4.3	31
26	Increased sensitivity for the diagnosis of Taenia saginata cysticercus infection by additional heart examination compared to the EU-approved routine meat inspection. <i>Food Control</i> , 2011 , 22, 989-992	6.2	30
25	Lipopeptide-Based Oral Vaccine Against Hookworm Infection. <i>Journal of Infectious Diseases</i> , 2020 , 221, 934-942	7	28
24	Wildlife-transmitted and cysticercosis and coenurosis in humans and other primates. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2019 , 9, 342-358	2.6	23
23	Intestinal helminth infection promotes IL-5- and CD4 T cell-dependent immunity in the lung against migrating parasites. <i>Mucosal Immunology</i> , 2019 , 12, 352-362	9.2	21
22	High prevalence of bovine cysticercosis found during evaluation of different post-mortem detection techniques in Belgian slaughterhouses. <i>Veterinary Parasitology</i> , 2017 , 244, 1-6	2.8	17
21	Ticks on dogs and cats: a pet owner-based survey in a rural town in northeastern Switzerland. <i>Ticks and Tick-borne Diseases</i> , 2015 , 6, 267-71	3.6	17
20	Metabolomic profiling of the excretory-secretory products of hookworm and whipworm. <i>Metabolomics</i> , 2019 , 15, 101	4.7	16
19	Genome-wide analysis of gene expression and protein secretion of Babesia canis during virulent infection identifies potential pathogenicity factors. <i>Scientific Reports</i> , 2017 , 7, 3357	4.9	16
18	Epidemiology of Taenia saginata taeniosis/cysticercosis: a systematic review of the distribution in the Middle East and North Africa. <i>Parasites and Vectors</i> , 2019 , 12, 113	4	14

17	Polypyridylruthenium(II) complexes exert anti-schistosome activity and inhibit parasite acetylcholinesterases. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0006134	4.8	14
16	The merozoite-specific protein, TgGRA11B, identified as a component of the Toxoplasma gondii parasitophorous vacuole in a tachyzoite expression model. <i>International Journal for Parasitology</i> , 2017 , 47, 597-600	4.3	13
15	Epidemiology of Taenia saginata taeniosis/cysticercosis: a systematic review of the distribution in East, Southeast and South Asia. <i>Parasites and Vectors</i> , 2020 , 13, 234	4	13
14	Development of natural and unnatural amino acid delivery systems against hookworm infection. <i>Precision Nanomedicine</i> , 2020 , 3, 471-482	1.2	12
13	Comprehensive analysis of the secreted proteome of adult Necator americanus hookworms. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008237	4.8	11
12	Inflammasome-Independent Role for NLRP3 in Controlling Innate Antihelminth Immunity and Tissue Repair in the Lung. <i>Journal of Immunology</i> , 2019 , 203, 2724-2734	5.3	10
11	Characterization of Tapeworm Metabolites and Their Reported Biological Activities. <i>Molecules</i> , 2019 , 24,	4.8	10
10	Polypyridylruthenium(II) complexes exert in vitro and in vivo nematocidal activity and show significant inhibition of parasite acetylcholinesterases. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2018 , 8, 1-7	4	7
9	Estimating prevalence and diagnostic test characteristics of bovine cysticercosis in Belgium in the absence of a gold standard reference test using a Bayesian approach. <i>Veterinary Parasitology</i> , 2018 , 254, 142-146	2.8	6
8	Successful intestinal Echinococcus multilocularis oncosphere invasion and subsequent hepatic metacestode establishment in resistant RccHan/WIST rats after pharmacological immunosuppression. <i>Parasitology</i> , 2016 , 143, 1252-60	2.7	6
7	Epidemiology of Taenia saginata taeniosis/cysticercosis: a systematic review of the distribution in West and Central Africa. <i>Parasites and Vectors</i> , 2019 , 12, 324	4	5
6	An ELISA for the early diagnosis of acute canine babesiosis detecting circulating antigen of large Babesia spp. <i>Veterinary Parasitology</i> , 2017 , 243, 162-168	2.8	4
5	Novel cholinesterase paralogs of Schistosoma mansoni have perceived roles in cholinergic signalling and drug detoxification and are essential for parasite survival. <i>PLoS Pathogens</i> , 2019 , 15, e1008213	7.6	3
4	Gastrointestinal Helminth Infection Improves Insulin Sensitivity, Decreases Systemic Inflammation, and Alters the Composition of Gut Microbiota in Distinct Mouse Models of Type 2 Diabetes. <i>Frontiers in Endocrinology</i> , 2020 , 11, 606530	5.7	3
3	Babesiosis in Southeastern, Central and Northeastern Europe: An Emerging and Re-Emerging Tick-Borne Disease of Humans and Animals. <i>Microorganisms</i> , 2022 , 10, 945	4.9	2
2	Isolation and Analysis of MicroRNAs from Extracellular Vesicles of the Parasitic Model Nematodes Nippostrongylus brasiliensis and Trichuris muris. <i>Methods in Molecular Biology</i> , 2021 , 2369, 319-332	1.4	1
1	Administration of Hookworm Excretory/Secretory Proteins Improves Glucose Tolerance in a Mouse Model of Type 2 Diabetes. <i>Biomolecules</i> , 2022 , 12, 637	5.9	1