Annia Alba

List of Publications by Year
in descending order

27	318	840776 11	888059 17
papers	citations	h-index	g-index

27	27	27	415
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Immunological Resistance of Pseudosuccinea columella Snails From Cuba to Fasciola hepatica (Trematoda) Infection: What We Know and Where We Go on Comparative Molecular and Mechanistic Immunobiology, Ecology and Evolution. Frontiers in Immunology, 2022, 13, 794186.	4.8	0
2	On the arrival of fasciolosis in the Americas. Trends in Parasitology, 2022, 38, 195-204.	3.3	11
3	Antimicrobial Peptides Pom-1 and Pom-2 from Pomacea poeyana Are Active against Candidaauris, C. parapsilosis and C. albicans Biofilms. Pathogens, 2021, 10, 496.	2.8	13
4	Towards the comprehension of fasciolosis (re-)emergence: an integrative overview. Parasitology, 2021, 148, 385-407.	1.5	19
5	The immunobiological interplay between Pseudosuccinea columella resistant/susceptible snails with Fasciola hepatica: Hemocytes in the spotlight. Developmental and Comparative Immunology, 2020, 102, 103485.	2.3	11
6	Improving the sensitivity of an hsp20-based PCR for genus detection of Leishmania parasites in cutaneous clinical samples: a proof of concept. Parasitology Research, 2020, 119, 345-349.	1.6	3
7	Genetic diversity and relationships of the liver fluke Fasciola hepatica (Trematoda) with native and introduced definitive and intermediate hosts. Transboundary and Emerging Diseases, 2020, 68, 2274-2286.	3.0	7
8	New Antibacterial Peptides from the Freshwater Mollusk Pomacea poeyana (Pilsbry, 1927). Biomolecules, 2020, 10, 1473.	4.0	15
9	Reviewing Fasciola hepatica transmission in the West Indies and novel perceptions from experimental infections of sympatric vs. allopatric snail/fluke combinations. Veterinary Parasitology, 2019, 275, 108955.	1.8	12
10	Patterns of distribution, population genetics and ecological requirements of field-occurring resistant and susceptible Pseudosuccinea columella snails to Fasciola hepatica in Cuba. Scientific Reports, 2019, 9, 14359.	3.3	16
11	Natural resistance to Fasciola hepatica (Trematoda) in Pseudosuccinea columella snails: A review from literature and insights from comparative â€œomicâ€•analyses. Developmental and Comparative Immunology, 2019, 101, 103463.	2.3	10
12	Genetic Diversity of Trichomonas Vaginalis Clinical Isolates According to Restriction Fragment Length Polymorphism Analysis of the 60-kDa Proteinase Gene. Acta Parasitologica, 2019, 64, 300-307.	1.1	1
13	Updated distribution and experimental life-history traits of the recently invasive snail Lissachatina fulica in Havana, Cuba. Acta Tropica, 2018, 185, 63-68.	2.0	2
14	Fasciola hepatica-Pseudosuccinea columella interaction: effect of increasing parasite doses, successive exposures and geographical origin on the infection outcome of susceptible and naturally-resistant snails from Cuba. Parasites and Vectors, 2018, 11, 559.	2.5	12
15	Detected trematodes inside blue-winged teals (Spatula discors) give insights on north-south flow of parasites through Cuba during migration. Veterinary Parasitology: Regional Studies and Reports, 2018, 13, 124-129.	0.5	0
16	Detection and identification of Leishmania spp.: application of two hsp70-based PCR-RFLP protocols to clinical samples from the New World. Parasitology Research, 2017, 116, 1843-1848.	1.6	26
17	Facilitated invasion of an overseas invader: human mediated settlement and expansion of the giant African snail, Lissachatina fulica, in Cuba. Biological Invasions, 2017, 19, 1-4.	2.4	21
18	Insights into the biological features of the antigenic determinants recognized by four monoclonal antibodies in redia and adult stages of the liver fluke Fasciola hepatica. Experimental Parasitology, 2016, 168, 39-44.	1.2	1

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19	Assessment of the FasciMol-ELISA in the detection of the trematode Fasciola hepatica in field-collected Galba cubensis: a novel tool for the malacological survey of fasciolosis transmission. Parasites and Vectors, 2016, 9, 22.	2.5	9
20	Isolation of 1E4 IgM Anti-Fasciola hepatica Rediae Monoclonal Antibody from Ascites: Comparison of Two Purification Protocols. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2016, 35, 52-56.	1.6	0
21	A multiplex PCR for the detection of Fasciola hepatica in the intermediate snail host Galba cubensis. Veterinary Parasitology, 2015, 211, 195-200.	1.8	16
22	A novel monoclonal antibody-based immunoenzymatic assay for epidemiological surveillance of the vector snails of Fasciola hepatica (Trematoda: Digenea). International Journal for Parasitology, 2015, 45, 113-119.	3.1	8
23	Natural prevalence in Cuban populations of the lymnaeid snail Galba cubensis infected with the liver fluke Fasciola hepatica: small values do matter. Parasitology Research, 2015, 114, 4205-4210.	1.6	13
24	Exploring the antigenic features of Fasciola hepatica rediae (Trematoda: Digenea) through the evaluation of different antigenic candidates for further monoclonal antibody generation. Parasitology Research, 2014, 113, 3185-3193.	1.6	5
25	Functional characterization of a synthetic hydrophilic antifungal peptide derived from the marine snail Cenchritis muricatus. Biochimie, 2012, 94, 968-974.	2.6	44
26	Host defense peptides: An alternative as antiinfective and immunomodulatory therapeutics. Biopolymers, 2012, 98, 251-267.	2.4	30
27	Screening of Antimicrobials from Caribbean Sea Animals and Isolation of Bactericidal Proteins from the Littoral Mollusk Cenchritis muricatus. Current Microbiology, 2012, 64, 501-505.	2.2	13