

Jorge Morales-Montor

List of Publications by Year in descending order

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Version: 2024-02-01

169
papers

3,391
citations

201674
27
h-index

189892
50
g-index

182
all docs

182
docs citations

182
times ranked

4403
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular identification of a PGRMC-2 receptor in maturing oocytes of the zoonotic nematode parasite <i>Trichinella spiralis</i> . <i>Veterinary Parasitology</i> , 2022, 302, 109662.	1.8	2
2	Environmental Pollution to Blame for Depressive Disorder?. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1737.	2.6	3
3	The Endocrine Disruptor Compound Bisphenol-A (BPA) Regulates the Intra-Tumoral Immune Microenvironment and Increases Lung Metastasis in an Experimental Model of Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2523.	4.1	9
4	Sexual Dimorphism of the Neuroimmunoendocrine Response in the Spleen during a Helminth Infection: A New Role for an Old Player?. <i>Pathogens</i> , 2022, 11, 308.	2.8	2
5	Mast-Cell Response to <i>Leishmania mexicana</i> and Sand-Fly Salivary Proteins Is Modulated by Orchiectomy. <i>Pathogens</i> , 2022, 11, 398.	2.8	2
6	Association of Serum Levels of Plasticizers Compounds, Phthalates and Bisphenols, in Patients and Survivors of Breast Cancer: A Real Connection?. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8040.	2.6	5
7	Environmental pollutants: an immunoendocrine perspective on phthalates. <i>Frontiers in Bioscience - Landmark</i> , 2021, 26, 401-430.	3.0	3
8	New intratumoral immunotherapeutic approaches to inhibit the tumor growth and metastasis in breast cancer. , 2021, , 33-46.		0
9	Environmental pollution as a risk factor to develop colorectal cancer: The role of endocrine-disrupting chemicals in the inflammatory process as a risk factor to develop colorectal cancer. , 2021, , 131-148.		0
10	Bisphenol A, an endocrine-disruptor compound, that modulates the immune response to infections. <i>Frontiers in Bioscience - Landmark</i> , 2021, 26, 346-362.	3.0	15
11	Dehydroepiandrosterone Effect on <i>Toxoplasma gondii</i> : Molecular Mechanisms Associated to Parasite Death. <i>Microorganisms</i> , 2021, 9, 513.	3.6	4
12	Tamoxifen Suppresses the Immune Response to <i>Plasmodium berghei</i> ANKA and Exacerbates Symptomatology. <i>Pathogens</i> , 2021, 10, 743.	2.8	4
13	Cysticidal effect of a pure naphthoquinone on <i>Taenia crassiceps</i> cysticerci. <i>Parasitology Research</i> , 2021, 120, 3783-3794.	1.6	3
14	Environmental parasitology and its impact on the host neuroimmunoendocrine network. <i>Frontiers in Bioscience - Landmark</i> , 2021, 26, 431-443.	3.0	2
15	Sleep and Immunity. , 2021, , 87-95.		0
16	Immunoconjugates as immune canoes to kill breast cancer cells. , 2021, , 11-31.		1
17	The Cytokine Interleukin 6 (IL-6) as a Neural and Endocrine Regulator. <i>Advances in Neuroimmune Biology</i> , 2020, 7, 135-148.	0.7	0
18	Effects of Exercise upon Immunoregulation: Facts and a Modern View of its Molecular Mechanisms. <i>Advances in Neuroimmune Biology</i> , 2020, 7, 187-198.	0.7	0

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19	How microplastic components influence the immune system and impact on children health: Focus on cancer. Birth Defects Research, 2020, 112, 1341-1361.	1.5	40
20	The chemical environmental pollutants BPA and BPS induce alterations of the proteomic profile of different phenotypes of human breast cancer cells: A proposed interactome. Environmental Research, 2020, 191, 109960.	7.5	20
21	The detrimental effect of microplastics on critical periods of development in the neuroendocrine system. Birth Defects Research, 2020, 112, 1326-1340.	1.5	30
22	Protection induced by estradiol benzoate in the MPP+ rat model of Parkinson's disease is associated with the regulation of the inflammatory cytokine profile in the nigro striatum. Journal of Neuroimmunology, 2020, 349, 577426.	2.3	9
23	The deficiency of myelin in the mutant taiep rat induces a differential immune response related to protection from the human parasite Trichinella spiralis. PLoS ONE, 2020, 15, e0231803.	2.5	0
24	Perinatal exposure to bisphenol A increases in the adulthood of the offspring the susceptibility to the human parasite Toxocara canis. Environmental Research, 2020, 184, 109381.	7.5	6
25	Bisphenol A induces protection through modulation of the immune response against the helminth parasite Taenia crassiceps. Parasite Immunology, 2020, 42, e12733.	1.5	1
26	Neuroimmunoendocrine Interactions in Tumorigenesis and Breast Cancer. , 2020, , .		1
27	Potential Novel Risk Factor for Breast Cancer: Toxocara canis Infection Increases Tumor Size Due to Modulation of the Tumor Immune Microenvironment. Frontiers in Oncology, 2020, 10, 736.	2.8	4
28	Proteomic profile associated with cell death induced by androgens in Taenia crassiceps cysticerci: proposed interactome. Journal of Helminthology, 2019, 93, 539-547.	1.0	3
29	Sex-associated protective effect of early bisphenol-A exposure during enteric infection with Trichinella spiralis in mice. PLoS ONE, 2019, 14, e0218198.	2.5	3
30	Immune response to chronic <i>Toxocara canis</i> infection in a mice model. Parasite Immunology, 2019, 41, e12672.	1.5	18
31	Neonatal Bisphenol A Exposure Affects the IgM Humoral Immune Response to 4T1 Breast Carcinoma Cells in Mice. International Journal of Environmental Research and Public Health, 2019, 16, 1784.	2.6	6
32	Immune Tumor Microenvironment in Breast Cancer and the Participation of Estrogen and Its Receptors in Cancer Physiopathology. Frontiers in Immunology, 2019, 10, 348.	4.8	89
33	Gestational exposure to the cannabinoid WIN 55,212-2 and its effect on the innate intestinal immune response. Scientific Reports, 2019, 9, 20340.	3.3	2
34	Environmental Pollution as a Risk Factor in Testicular Tumour Development: Focus on the Interaction between Bisphenol A and the Associated Immune Response. International Journal of Environmental Research and Public Health, 2019, 16, 4113.	2.6	8
35	Chronic exercise modulates the cellular immunity and its cannabinoid receptors expression. PLoS ONE, 2019, 14, e0220542.	2.5	5
36	Progesterone in vitro increases growth, motility and progesterone receptor expression in third stage larvae of Toxocara canis. Experimental Parasitology, 2019, 198, 1-6.	1.2	2

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37	Breast Cancer Metastasis: Are Cytokines Important Players During Its Development and Progression?. Journal of Interferon and Cytokine Research, 2019, 39, 39-55.	1.2	49
38	Chronic exercise modulates the cellular immunity and its cannabinoid receptors expression. , 2019, 14, e0220542.		0
39	Chronic exercise modulates the cellular immunity and its cannabinoid receptors expression. , 2019, 14, e0220542.		0
40	Chronic exercise modulates the cellular immunity and its cannabinoid receptors expression. , 2019, 14, e0220542.		0
41	Chronic exercise modulates the cellular immunity and its cannabinoid receptors expression. , 2019, 14, e0220542.		0
42	Chronic exercise modulates the cellular immunity and its cannabinoid receptors expression. , 2019, 14, e0220542.		0
43	Chronic exercise modulates the cellular immunity and its cannabinoid receptors expression. , 2019, 14, e0220542.		0
44	Endocrine immune interactions during chronic Toxocariasis caused by <i>Toxocara canis</i> in a murine model: New insights into the pathophysiology of an old infection. Veterinary Parasitology, 2018, 252, 173-179.	1.8	6
45	Dihydrotestosterone enhances growth and infectivity of <i>Leishmania</i> Mexicana. Parasite Immunology, 2018, 40, e12512.	1.5	9
46	Sex-Associated Differential mRNA Expression of Cytokines and Its Regulation by Sex Steroids in Different Brain Regions in a <i>Plasmodium berghei</i> ANKA Model of Cerebral Malaria. Mediators of Inflammation, 2018, 2018, 1-15.	3.0	3
47	Prolactin as immune cell regulator in <i>Toxocara canis</i> somatic larvae chronic infection. Bioscience Reports, 2018, 38, .	2.4	9
48	<i>Trichomonas vaginalis</i> metalloproteinase TvMP50 is a monomeric Aminopeptidase P-like enzyme. Molecular Biotechnology, 2018, 60, 563-575.	2.4	5
49	A novel progesterone receptor membrane component (PGRMC) in the human and swine parasite <i>Taenia solium</i> : implications to the host-parasite relationship. Parasites and Vectors, 2018, 11, 161.	2.5	10
50	Chronic infection with <i>Mycobacterium lepraemurium</i> induces alterations in the hippocampus associated with memory loss. Scientific Reports, 2018, 8, 9063.	3.3	9
51	Therapeutic use of <i>Bacillus thuringiensis</i> in the treatment of psoroptic mange in naturally infested New Zealand rabbits. Veterinary Parasitology, 2017, 238, 24-29.	1.8	6
52	Innate immunity modulation in the duodenal mucosa induced by REM sleep deprivation during infection with <i>Trichinella spiralis</i> . Scientific Reports, 2017, 7, 45528.	3.3	8
53	A single neonatal administration of Bisphenol A induces higher tumour weight associated to changes in tumour microenvironment in the adulthood. Scientific Reports, 2017, 7, 10573.	3.3	21
54	17-Estradiol-3-benzoate confers neuroprotection in Parkinson MPP + rat model through inhibition of lipid peroxidation. Steroids, 2017, 126, 7-14.	1.8	17

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55	Immunoregulatory Role of Cannabinoids during Infectious Disease. <i>NeuroImmunoModulation</i> , 2017, 24, 183-199.	1.8	69
56	Progesterone inhibits the in vitro L3/L4 molting process in <i>Haemonchus contortus</i> . <i>Veterinary Parasitology</i> , 2017, 248, 48-53.	1.8	7
57	A non-hepatotropic parasite infection increases mortality in the acetaminophen-induced acute liver failure murine model: possible roles for IL-5 and IL-6. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 757-764.	1.6	1
58	Anthelmintic Effect of <i>Bacillus thuringiensis</i> Strains against the Gill Fish Trematode <i>Centrocestus formosanus</i> . <i>BioMed Research International</i> , 2016, 2016, 1-9.	1.9	12
59	Immunopathology of Parasitic Infections and Therapeutic Approaches in Humans and Animals. <i>BioMed Research International</i> , 2016, 2016, 1-2.	1.9	0
60	Role of Macrophages in the Repair Process during the Tissue Migrating and Resident Helminth Infections. <i>BioMed Research International</i> , 2016, 2016, 1-11.	1.9	40
61	In Vitro Effect of the Synthetic cal14.1a Conotoxin, Derived from <i>Conus californicus</i> , on the Human Parasite <i>Toxoplasma gondii</i> . <i>Marine Drugs</i> , 2016, 14, 66.	4.6	18
62	Use of near infrared fluorescence during robot-assisted laparoscopic partial nephrectomy. <i>Actas Urológicas Españolas (English Edition)</i> , 2016, 40, 190-194.	0.2	3
63	Urinary microRNA-based signature improves accuracy of detection of clinically relevant prostate cancer within the prostate-specific antigen grey zone. <i>Molecular Medicine Reports</i> , 2016, 13, 4549-4560.	2.4	46
64	<i>Taenia pisiformis</i> cysticercosis induces decreased prolificacy and increased progesterone levels in rabbits. <i>Veterinary Parasitology</i> , 2016, 229, 50-53.	1.8	18
65	Human monocytes and macrophages undergo M1-type inflammatory polarization in response to high levels of glucose. <i>Immunology Letters</i> , 2016, 176, 81-89.	2.5	115
66	The in vitro effect of prolactin on the growth, motility and expression of prolactin receptors in larvae of <i>Toxocara canis</i> . <i>Veterinary Parasitology</i> , 2016, 224, 33-38.	1.8	11
67	Acaricidal effect and histological damage induced by <i>Bacillus thuringiensis</i> protein extracts on the mite <i>Psoroptes cuniculi</i> . <i>Parasites and Vectors</i> , 2015, 8, 285.	2.5	17
68	Sleep Deprivation Induces Changes in Immunity in <i>Trichinella spiralis</i> -Infected Rats. <i>International Journal of Biological Sciences</i> , 2015, 11, 901-912.	6.4	23
69	The Bidirectional Relationship between Sleep and Immunity against Infections. <i>Journal of Immunology Research</i> , 2015, 2015, 1-14.	2.2	147
70	Androgens Exert a Cysticidal Effect upon <i>Taenia crassiceps</i> by Disrupting Flame Cell Morphology and Function. <i>PLoS ONE</i> , 2015, 10, e0127928.	2.5	12
71	Gender-Related Effects of Sex Steroids on Histamine Release and $FC\gamma R$ Expression in Rat Peritoneal Mast Cells. <i>Journal of Immunology Research</i> , 2015, 2015, 1-10.	2.2	37
72	Management of complicated urinary tract infections in a referral center in Mexico. <i>International Urology and Nephrology</i> , 2015, 47, 229-233.	1.4	7

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73	Sex hormones modulate the immune response to Plasmodium berghei ANKA in CBA/Ca mice. Parasitology Research, 2015, 114, 2659-2669.	1.6	19
74	The endocrine-immune network during taeniosis by Taenia solium: The role of the pituitary gland. Experimental Parasitology, 2015, 159, 233-244.	1.2	5
75	The Role of Cytokines in Breast Cancer Development and Progression. Journal of Interferon and Cytokine Research, 2015, 35, 1-16.	1.2	387
76	Gender-Associated Differential Expression of Cytokines in Specific Areas of the Brain During Helminth Infection. Journal of Interferon and Cytokine Research, 2015, 35, 116-125.	1.2	13
77	Links between Obesity, Inflammation and Breast Cancer. Advances in Neuroimmune Biology, 2014, 5, 1-7.	0.7	0
78	The Neurosteroid Analog LMM102 Enhances Host Resistance to T. solium Infection. Advances in Neuroimmune Biology, 2014, 5, 99-107.	0.7	0
79	Gonadal Steroids Negatively Modulate Oxidative Stress in CBA/Ca Female Mice Infected with <i>P. berghei</i> ANKA. BioMed Research International, 2014, 2014, 1-10.	1.9	1
80	Diethylstilbestrol Exposure in Neonatal Mice Induces Changes in the Adulthood in the Immune Response to <i>Taenia crassiceps</i> without Modifications of Parasite Loads. BioMed Research International, 2014, 2014, 1-9.	1.9	2
81	Helminth Infection Alters Mood and Short-Term Memory as well as Levels of Neurotransmitters and Cytokines in the Mouse Hippocampus. NeuroImmunoModulation, 2014, 21, 195-205.	1.8	19
82	The Role of Chemokines in Breast Cancer Pathology and Its Possible Use as Therapeutic Targets. Journal of Immunology Research, 2014, 2014, 1-8.	2.2	60
83	Oestradiol and progesterone differentially alter cytoskeletal protein expression and flame cell morphology in <i>Taenia crassiceps</i> . International Journal for Parasitology, 2014, 44, 687-696.	3.1	15
84	The Immunoendocrine Network in Breast Cancer. Advances in Neuroimmune Biology, 2014, 5, 109-131.	0.7	5
85	Immunoregulation by Hypophyseal Hormones. Advances in Neuroimmune Biology, 2014, 5, 149-159.	0.7	0
86	Hormonal and behavioral changes induced by acute and chronic experimental infestation with <i>Psoroptes cuniculi</i> in the domestic rabbit <i>Oryctolagus cuniculus</i> . Parasites and Vectors, 2013, 6, 361.	2.5	18
87	Chronic Stress Induces Structural Alterations in Splenic Lymphoid Tissue That Are Associated with Changes in Corticosterone Levels in Wistar-Kyoto Rats. BioMed Research International, 2013, 2013, 1-6.	1.9	29
88	<i>In Vitro</i> Ovicidal and Cestocidal Effects of Toxins from <i>Bacillus thuringiensis</i> on the Canine and Human Parasite <i>Dipylidium caninum</i> . BioMed Research International, 2013, 2013, 1-7.	1.9	9
89	Sex-Associated Expression of Co-Stimulatory Molecules CD80, CD86, and Accessory Molecules, PDL-1, PDL-2 and MHC-II, in F480+ Macrophages during Murine Cysticercosis. BioMed Research International, 2013, 2013, 1-9.	1.9	7
90	A New Parasitocidal Compound in <i>T. solium</i> Cysticercosis. BioMed Research International, 2013, 2013, 1-8.	1.9	1

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91	Tamoxifen Treatment in Hamsters Induces Protection during Taeniosis by <i>Taenia solium</i> . BioMed Research International, 2013, 2013, 1-10.	1.9	13
92	Regulation of Intestinal Immune Response by Selective Removal of the Anterior, Posterior, or Entire Pituitary Gland in <i>Trichinella spiralis</i> Infected Golden Hamsters. PLoS ONE, 2013, 8, e59486.	2.5	5
93	Immunology and Cell Biology of Parasitic Diseases 2013. BioMed Research International, 2013, 2013, 1-4.	1.9	2
94	Erratum to "Sex Steroids Effects on the Molting Process of the Helminth Human Parasite <i>Trichinella spiralis</i> ". BioMed Research International, 2013, 2013, 1-1.	1.9	0
95	Immunology and Cell Biology of Parasitic Diseases 2011. Journal of Biomedicine and Biotechnology, 2012, 2012, 1-3.	3.0	0
96	Beyond the Reproductive Effect of Sex Steroids: Their Role During Immunity to Helminth Parasite Infections. Mini-Reviews in Medicinal Chemistry, 2012, 12, 1071-1080.	2.4	14
97	EDITORIAL (Hot Topic: Beyond Reproductive Effects of Sex Steroids). Mini-Reviews in Medicinal Chemistry, 2012, 12, 1037-1039.	2.4	6
98	The Host-Parasite Neuroimmunoendocrine Network: Behavioral Consequences and Therapeutical Applications. Advances in Neuroimmune Biology, 2012, 3, 183-195.	0.7	0
99	Sex steroids, immune system, and parasitic infections: facts and hypotheses. Annals of the New York Academy of Sciences, 2012, 1262, 16-26.	3.8	33
100	A helminth cestode parasite express an estrogen-binding protein resembling a classic nuclear estrogen receptor. Steroids, 2011, 76, 1149-1159.	1.8	26
101	Innate and Cellular Immunology in Parasitic Diseases. International Journal of Biological Sciences, 2011, 7, 1216-1219.	6.4	1
102	Progesterone Induces Mucosal Immunity in a Rodent Model of Human Taeniosis by <i>Taenia solium</i> . International Journal of Biological Sciences, 2011, 7, 1443-1456.	6.4	17
103	Editorial [Hot Topic: Non-Reproductive Effects of Sex Steroids: Their Immunoregulatory Role (Guest) Tj ETQq1 1 0.784314 rgBT /Over	2.1	11
104	Cyst and encystment in protozoan parasites: optimal targets for new life-cycle interrupting strategies?. Trends in Parasitology, 2011, 27, 450-458.	3.3	56
105	The effect of siblings on early development: A potential contributor to personality differences in mammals. Developmental Psychobiology, 2011, 53, 564-574.	1.6	81
106	Non-Reproductive Effects of Sex Steroids: Their Immunoregulatory Role. Current Topics in Medicinal Chemistry, 2011, 11, 1714-1727.	2.1	62
107	Immunodiagnosis of Neurocysticercosis: Ways to Focus on the Challenge. Journal of Biomedicine and Biotechnology, 2011, 2011, 1-11.	3.0	14
108	New Method to Disaggregate and Analyze Single Isolated Helminthes Cells Using Flow Cytometry: Proof of Concept. Journal of Biomedicine and Biotechnology, 2011, 2011, 1-9.	3.0	5

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109	Sex Steroids Effects on the Molting Process of the Helminth Human Parasite <i>Trichinella spiralis</i> . Journal of Biomedicine and Biotechnology, 2011, 2011, 1-10.	3.0	26
110	Parasitocidal effect of 16 β -bromoepiandrosterone (EpiBr) in amoebiasis and cysticercosis. Microbes and Infection, 2010, 12, 677-682.	1.9	5
111	Altered expression of cytokines and sex steroid receptors in the reproductive tract of cysticercotic male mice. Parasite Immunology, 2010, 32, 91-100.	1.5	3
112	Immunoendocrine host-parasite interactions during helminth infections: from the basic knowledge to its possible therapeutic applications.. Parasite Immunology, 2010, 32, no-no.	1.5	20
113	Progesterone Induces Scolex Evagination of the Human Parasite <i>Taenia solium</i> : Evolutionary Implications to the Host-Parasite Relationship. Journal of Biomedicine and Biotechnology, 2010, 2010, 1-10.	3.0	20
114	A New MAP Kinase Protein Involved in Estradiol-Stimulated Reproduction of the Helminth Parasite <i>Taenia crassiceps</i> . Journal of Biomedicine and Biotechnology, 2010, 2010, 1-11.	3.0	7
115	Immunology and Cell Biology of Parasitic Diseases. Journal of Biomedicine and Biotechnology, 2010, 2010, 1-5.	3.0	4
116	Sex Differences in Parasitic Infections: Beyond the Dogma of Female-Biased Resistance. , 2010, , 187-204.		8
117	Neuroimmunomodulation during Infectious Diseases: Mechanisms, Causes and Consequences for the Host. NeuroImmunoModulation, 2009, 16, 65-67.	1.8	10
118	Immunoendocrine Mechanisms Associated with Resistance or Susceptibility to Parasitic Diseases during Pregnancy. NeuroImmunoModulation, 2009, 16, 114-121.	1.8	24
119	Gonadectomy inhibits development of experimental amoebic liver abscess in hamsters through downregulation of the inflammatory immune response. Parasite Immunology, 2009, 31, 447-456.	1.5	16
120	Neonatal exposure to estradiol induces resistance to helminth infection and changes in the expression of sex steroid hormone receptors in the brain and spleen in adult mice of both sexes. Brain, Behavior, and Immunity, 2009, 23, 709-715.	4.1	10
121	Immune sexual dimorphism: Effect of gonadal steroids on the expression of cytokines, sex steroid receptors, and lymphocyte proliferation. Journal of Steroid Biochemistry and Molecular Biology, 2009, 113, 57-64.	2.5	65
122	<i>Taenia crassiceps</i> infection disrupts estrous cycle and reproductive behavior in BALB/c female mice. Acta Tropica, 2009, 109, 141-145.	2.0	16
123	The Role of Cytokines in the Regulation of Neurotransmission. NeuroImmunoModulation, 2009, 16, 1-12.	1.8	57
124	Neuroimmunoendocrine Modulation in the Host by Helminth Parasites: A Novel Form of Host-Parasite Coevolution?. NeuroImmunoModulation, 2009, 16, 78-87.	1.8	26
125	Differential in vitro effects of insulin on <i>Taenia crassiceps</i> and <i>Taenia solium</i> cysticerci. Journal of Helminthology, 2009, 83, 403-412.	1.0	18
126	Treatment with dehydroepiandrosterone in vivo and in vitro inhibits reproduction, growth and viability of <i>Taenia crassiceps</i> metacestodes. International Journal for Parasitology, 2008, 38, 775-781.	3.1	25

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127	The Genome Project of <i>Taenia solium</i> . International Journal of Infectious Diseases, 2008, 12, e395.	3.3	1
128	The Neuroimmunoendocrine Network in the Complex Host-Parasite Relationship During Murine Cysticercosis. Current Topics in Medicinal Chemistry, 2008, 8, 400-407.	2.1	22
129	Modified progesterone receptor expression in the hypothalamus of cysticercotic male mice. Acta Tropica, 2007, 103, 123-132.	2.0	8
130	IL-6 KO MICE DEVELOP EXPERIMENTAL AMOEBIC LIVER INFECTION WITH EOSINOPHILIA. Journal of Parasitology, 2007, 93, 1424-1428.	0.7	6
131	TAMOXIFEN TREATMENT INDUCES PROTECTION IN MURINE CYSTICERCOSIS. Journal of Parasitology, 2007, 93, 1512-1517.	0.7	30
132	Impact of naturally acquired <i>Taenia solium</i> cysticercosis on the hormonal levels of free ranging boars. Veterinary Parasitology, 2007, 149, 134-137.	1.8	15
133	The role of the secretory immune response in the infection by <i>Entamoeba histolytica</i> . Parasite Immunology, 2007, 29, 331-338.	1.5	29
134	The host's "parasite neuroimmunoendocrine network in schistosomiasis: consequences to the host and the parasite. Parasite Immunology, 2007, 29, 599-608.	1.5	11
135	Mexican immunoparasitology: what is done and has to be done. Parasite Immunology, 2007, 29, 595-597.	1.5	0
136	Effects of castration and hormone replacement on male sexual behavior and pattern of expression in the brain of sex-steroid receptors in BALB/c AnN mice. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2007, 147, 607-615.	1.8	19
137	The genome project of <i>Taenia solium</i> . Parasitology International, 2006, 55, S127-S130.	1.3	49
138	Gonadectomy and progesterone treatment induce protection in murine cysticercosis. Parasite Immunology, 2006, 28, 667-674.	1.5	23
139	A 3kDa peptide is involved in the chemoattraction in vitro of the male <i>Schistosoma mansoni</i> to the female. Microbes and Infection, 2006, 8, 2367-2375.	1.9	7
140	Dehydroepiandrosterone decreases while cortisol increases in vitro growth and viability of <i>Entamoeba histolytica</i> . Microbes and Infection, 2006, 8, 323-331.	1.9	30
141	Protection from murine cysticercosis by immunization with a parasite cysteine protease. Microbes and Infection, 2006, 8, 2733-2735.	1.9	10
142	Cysteine Proteinase Inhibitors in Murine Cysticercosis. Antimicrobial Agents and Chemotherapy, 2006, 50, 2886-2888.	3.2	1
143	The role of sex steroids in the complex physiology of the host-parasite relationship: the case of the larval cestode of <i>Taenia crassiceps</i> . Parasitology, 2005, 131, 287-294.	1.5	44
144	Regulation of the immune response to cestode infection by progesterone is due to its metabolism to estradiol. Microbes and Infection, 2005, 7, 485-493.	1.9	30

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145	Parasite regulation by host hormones: an old mechanism of host exploitation?. Trends in Parasitology, 2005, 21, 588-593.	3.3	127
146	Purification and characterization of a metacestode cysteine proteinase from <i>Taenia solium</i> involved in the breakdown of human IgG. Parasitology, 2005, 131, 411-416.	1.5	31
147	Novel Substitution Polymorphisms of Human Immunoglobulin VH Genes in Mexicans. Human Immunology, 2005, 66, 731-739.	2.4	5
148	CHARACTERIZATION OF EXCRETORY/SECRETORY ENDOPEPTIDASE AND METALLO-AMINOPEPTIDASES FROM <i>TAENIA CRASSICEPS</i> METACESTODES. Journal of Parasitology, 2005, 91, 983-987.	0.7	14
149	DYNAMICS OF THE CYTOKINE MESSENGER RNA EXPRESSION PATTERN IN THE LIVER OF BABOONS INFECTED WITH <i>SCHISTOSOMA MANSONI</i> . Journal of Parasitology, 2004, 90, 547-556.	0.7	5
150	MOLECULAR MECHANISMS INVOLVED IN THE DIFFERENTIAL EFFECTS OF SEX STEROIDS ON THE REPRODUCTION AND INFECTIVITY OF <i>TAENIA CRASSICEPS</i> . Journal of Parasitology, 2004, 90, 1235-1244.	0.7	64
151	<i>Schistosoma mansoni</i> : the effect of adrenalectomy on the murine model. Microbes and Infection, 2004, 6, 475-480.	1.9	6
152	HOST GENDER IN PARASITIC INFECTIONS OF MAMMALS: AN EVALUATION OF THE FEMALE HOST SUPREMACY PARADIGM. Journal of Parasitology, 2004, 90, 531-546.	0.7	109
153	Remote sensing of intraperitoneal parasitism by the host's brain: regional changes of <i>c-fos</i> gene expression in the brain of feminized cysticercotic male mice. Parasitology, 2004, 128, 343-351.	1.5	14
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