

Lucas T Gressler

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	InÂvitro and inÂvivo action of terpinen-4-ol, $\hat{1}^3$ -terpinene, and $\hat{1}^{\pm}$ -terpinene against <i>Trypanosoma evansi</i> . <i>Experimental Parasitology</i> , 2016, 162, 43-48.	1.2	43
2	<i>Melaleuca alternifolia</i> anthelmintic activity in gerbils experimentally infected by <i>Haemonchus contortus</i> . <i>Experimental Parasitology</i> , 2016, 170, 177-183.	1.2	28
3	Susceptibility of <i>Trypanosoma evansi</i> to propolis extract in vitro and in experimentally infected rats. <i>Research in Veterinary Science</i> , 2012, 93, 1314-1317.	1.9	24
4	Cordycepin (3 \hat{a} \hat{e} $\hat{2}$ -deoxyadenosine) pentostatin (deoxycoformycin) combination treatment of mice experimentally infected with <i>Trypanosoma evansi</i> . <i>Parasitology</i> , 2013, 140, 663-671.	1.5	20
5	Production, purification and therapeutic potential of egg yolk antibodies for treating <i>Trypanosoma evansi</i> infection. <i>Veterinary Parasitology</i> , 2014, 204, 96-103.	1.8	18
6	Relationship between behavioral alterations and activities of adenylate kinase and creatine kinase in brain of rats infected by <i>Trypanosoma evansi</i> . <i>Experimental Parasitology</i> , 2015, 151-152, 96-102.	1.2	17
7	Dose finding of 3 \hat{a} \hat{e} $\hat{2}$ -deoxyadenosine and deoxycoformycin for the treatment of <i>Trypanosoma evansi</i> infection: An effective and nontoxic dose. <i>Microbial Pathogenesis</i> , 2015, 85, 21-28.	2.9	13
8	Enzymatic activities linked to cardiac energy metabolism of <i>Trypanosoma evansi</i> -infected rats and their possible functional correlations to disease pathogenesis. <i>Parasitology</i> , 2015, 142, 1163-1170.	1.5	11
9	Susceptibility of <i>Trypanosoma evansi</i> to cordycepin. <i>Biomedicine and Pharmacotherapy</i> , 2011, 65, 220-223.	5.6	10
10	Experimental infection by <i>Haemonchus contortus</i> in lambs: influence of disease on purine levels in serum. <i>Parasitology</i> , 2014, 141, 898-903.	1.5	10
11	Cordycepin (3 \hat{a} \hat{e} $\hat{2}$ -deoxyadenosine) and pentostatin (deoxycoformycin) against <i>Trypanosoma cruzi</i> . <i>Experimental Parasitology</i> , 2019, 199, 47-51.	1.2	9
12	Influence of treatment with 3 \hat{a} \hat{e} $\hat{2}$ -deoxyadenosine associated deoxycoformycin on hematological parameters and activity of adenosine deaminase in infected mice with <i>Trypanosoma evansi</i> . <i>Experimental Parasitology</i> , 2013, 135, 357-362.	1.2	8
13	Relationship between pathological findings and enzymes of the energy metabolism in liver of rats infected by <i>Trypanosoma evansi</i> . <i>Parasitology International</i> , 2015, 64, 547-552.	1.3	8
14	Treatment with 3 \hat{a} \hat{e} $\hat{2}$ -deoxyadenosine and deoxycoformycin in mice infected by <i>Trypanosoma cruzi</i> and its side effect on purinergic enzymes. <i>Microbial Pathogenesis</i> , 2017, 113, 51-56.	2.9	8
15	Purinergic ecto-enzymes participate in the thromboregulation in acute in mice infection by <i>Trypanosoma cruzi</i> . <i>Molecular and Cellular Biochemistry</i> , 2017, 432, 1-6.	3.1	6
16	Purinergic enzymatic activities in lymphocytes and cardiomyocytes of mice acutely infected by <i>Trypanosoma cruzi</i> modulating the inflammatory responses. <i>Experimental Parasitology</i> , 2017, 175, 44-50.	1.2	5
17	Diminazene Aceturate Liposomes: Morphometric and Biochemical Liver, Kidney, and Spleen of Rats Infected with <i>Trypanosoma evansi</i> . <i>Pathology Research and Practice</i> , 2014, 210, 840-846.	2.3	4
18	<i>Trypanosoma evansi</i> : therapy with human plasma in infected rats. <i>Comparative Clinical Pathology</i> , 2011, 20, 139-141.	0.7	2