

Isabelle Vallee

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

420
citations

687363

13
h-index

752698

20
g-index

27
all docs

27
docs citations

27
times ranked

403
citing authors

#	ARTICLE	IF	CITATIONS
1	Trichinella diagnostics and control: Mandatory and best practices for ensuring food safety. <i>Veterinary Parasitology</i> , 2009, 159, 197-205.	1.8	77
2	Serological tools for detection of Trichinella infection in animals and humans. <i>One Health</i> , 2016, 2, 25-30.	3.4	33
3	Efficacy of chitosan, a natural polysaccharide, against <i>Cryptosporidium parvum</i> in vitro and in vivo in neonatal mice. <i>Experimental Parasitology</i> , 2018, 194, 1-8.	1.2	31
4	Identification of Trichinella spiralis early antigens at the pre-adult and adult stages. <i>Parasitology</i> , 2011, 138, 463-471.	1.5	30
5	<i>Cryptosporidium parvum</i> -Infected Neonatal Mice Show Gut Microbiota Remodelling Using High-Throughput Sequencing Analysis: Preliminary Results. <i>Acta Parasitologica</i> , 2019, 64, 268-275.	1.1	28
6	EVIDENCE OF NONINVOLVEMENT OF SWINE MHC CLASS II IN THE IN VITRO PROLIFERATIVE RESPONSE OF HUMAN LYMPHOCYTES TO PORCINE ENDOTHELIAL CELLS. <i>Transplantation</i> , 1995, 59, 897-901.	1.0	21
7	Use of Proficiency Samples To Assess Diagnostic Laboratories in France Performing a Trichinella Digestion Assay. <i>Journal of Food Protection</i> , 2007, 70, 1685-1690.	1.7	18
8	Molecular characterization of <i>Cryptosporidium</i> isolates from diarrheal dairy calves in France. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2019, 18, 100323.	0.5	18
9	<i>Trichinella spiralis</i> : Stimulation of mast cells by TSL-1 antigens trigger cytokine mRNA expression and release of IL-4 and TNF through an Ig-independent pathway. <i>Experimental Parasitology</i> , 2004, 108, 101-108.	1.2	15
10	Transmission risk of human trichinellosis. <i>Veterinary Parasitology</i> , 2009, 159, 324-327.	1.8	15
11	<i>Trichinella spiralis</i> newborn larvae: characterization of a stage specific serine proteinase expression, NBL1, using monoclonal antibodies. <i>Parasitology</i> , 2015, 142, 783-790.	1.5	14
12	Antibody response against <i>Trichinella spiralis</i> in experimentally infected rats is dose dependent. <i>Veterinary Research</i> , 2011, 42, 113.	3.0	13
13	Multilocus genotype analysis outlines distinct histories for <i>Trichinella britovi</i> in the neighboring Mediterranean islands of Corsica and Sardinia. <i>Parasites and Vectors</i> , 2018, 11, 353.	2.5	13
14	The Anti-Inflammatory Immune Response in Early <i>Trichinella spiralis</i> Intestinal Infection Depends on Serine Protease Inhibitor-Mediated Alternative Activation of Macrophages. <i>Journal of Immunology</i> , 2021, 206, 963-977.	0.8	13
15	Helminth Therapy for Immune-Mediated Inflammatory Diseases: Current and Future Perspectives. <i>Journal of Inflammation Research</i> , 2022, Volume 15, 475-491.	3.5	13
16	Primary characterization and assessment of a <i>T. spiralis</i> antigen for the detection of <i>Trichinella</i> infection in pigs. <i>Veterinary Parasitology</i> , 2014, 205, 558-567.	1.8	11
17	Species identification of <i>Trichinella</i> originated from various host and different geographical location by MALDI-TOF. <i>Experimental Parasitology</i> , 2020, 213, 107890.	1.2	10
18	Molecular identification of <i>Trichinella</i> species by multiplex PCR: new insight for <i>Trichinella murrelli</i> . <i>Parasite</i> , 2017, 24, 52.	2.0	9

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19	A two-step morphology-PCR strategy for the identification of nematode larvae recovered from muscles after artificial digestion at meat inspection. <i>Parasitology Research</i> , 2020, 119, 4113-4122.	1.6	9
20	Within-host dynamics of <i>Trichinella spiralis</i> predict persistent parasite transmission in rat populations. <i>International Journal for Parasitology</i> , 2010, 40, 1317-1324.	3.1	8
21	First identification of <i>Cryptosporidium parvum</i> zoonotic subtype IIaA15G2R1 in diarrheal lambs in France. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2019, 18, 100355.	0.5	8
22	Analysis of human CD4 T lymphocyte proliferation induced by porcine lymphoblastoid B cell lines. <i>Xenotransplantation</i> , 2003, 10, 107-119.	2.8	5
23	<i>Trichinella</i> as a modulator of flu-induced pathology?. <i>Trends in Parasitology</i> , 2006, 22, 452-454.	3.3	3
24	Evaluation of a Fluid Versus a Powder Pepsin Formulation To Detect <i>Trichinella spiralis</i> Larvae in Meat Samples by a Digestion Technique. <i>Journal of Food Protection</i> , 2007, 70, 2896-2899.	1.7	3
25	Development of harmonised schemes for the monitoring and reporting of <i>Trichinella</i> in animals and foodstuffs in the European Union. <i>EFSA Supporting Publications</i> , 2010, 7, 35E.	0.7	2
26	Antigenic shift during <i>Trichinella</i> cycle, consequences for vaccine developments. , 2021, , 455-516.		0
27	The First Report of <i>Trichinella britovi</i> in Armenia. <i>Iranian Journal of Parasitology</i> , 2020, 15, 452-456.	0.6	0