

N S Hijjawi

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

2,063
citations

394286

19
h-index

302012

39
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40
all docs

40
docs citations

40
times ranked

1765
citing authors

#	ARTICLE	IF	CITATIONS
1	Cryptosporidium hominis n. sp. (Apicomplexa: Cryptosporidiidae) from Homo sapiens. Journal of Eukaryotic Microbiology, 2002, 49, 433-440.	0.8	355
2	Cryptosporidium and Cryptosporidiosis. Advances in Parasitology, 2005, 59, 77-158.	1.4	154
3	Foodborne cryptosporidiosis. International Journal for Parasitology, 2018, 48, 1-12.	1.3	143
4	Giardia: an under-reported foodborne parasite. International Journal for Parasitology, 2019, 49, 1-11.	1.3	131
5	Complete development and long-term maintenance of Cryptosporidium parvum human and cattle genotypes in cell culture. International Journal for Parasitology, 2001, 31, 1048-1055.	1.3	126
6	Genetic polymorphisms of Echinococcus granulosus sensu stricto in the Middle East. Parasitology International, 2012, 61, 599-603.	0.6	125
7	New developments in Cryptosporidium research. International Journal for Parasitology, 2015, 45, 367-373.	1.3	124
8	Specific and quantitative detection and identification of Cryptosporidium hominis and C. parvum in clinical and environmental samples. Experimental Parasitology, 2013, 135, 142-147.	0.5	123
9	It's official "Cryptosporidium is a gregarine: What are the implications for the water industry?". Water Research, 2016, 105, 305-313.	5.3	110
10	Complete development of Cryptosporidium parvum in host cell-free culture. International Journal for Parasitology, 2004, 34, 769-777.	1.3	103
11	Successful in vitro cultivation of Cryptosporidium andersoni: evidence for the existence of novel extracellular stages in the life cycle and implications for the classification of Cryptosporidium. International Journal for Parasitology, 2002, 32, 1719-1726.	1.3	89
12	Molecular characterization of Cryptosporidium and Giardia in pre-weaned calves in Western Australia and New South Wales. Veterinary Parasitology, 2011, 176, 145-150.	0.7	67
13	Identification of rare and novel Cryptosporidium GP60 subtypes in human isolates from Jordan. Experimental Parasitology, 2010, 125, 161-164.	0.5	59
14	Genetic characterization of Cryptosporidium in animal and human isolates from Jordan. Veterinary Parasitology, 2016, 228, 116-120.	0.7	48
15	Prevalence of hydatid cysts in livestock from five regions of Jordan. Annals of Tropical Medicine and Parasitology, 1995, 89, 621-629.	1.6	36
16	Cryptosporidium: New developments in cell culture. Experimental Parasitology, 2010, 124, 54-60.	0.5	36
17	Complete development and multiplication of Cryptosporidium hominis in cell-free culture. Veterinary Parasitology, 2010, 169, 29-36.	0.7	36
18	Comparison of various staining methods for the detection of Cryptosporidium in cell-free culture. Experimental Parasitology, 2008, 120, 67-72.	0.5	24

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19	Prevalence of <i>Cryptosporidium</i> species and subtypes in paediatric oncology and non-oncology patients with diarrhoea in Jordan. <i>Infection, Genetics and Evolution</i> , 2017, 55, 127-130.	1.0	21
20	A review of the molecular epidemiology of <i>Cryptosporidium</i> spp. and <i>Giardia duodenalis</i> in the Middle East and North Africa (MENA) region. <i>Infection, Genetics and Evolution</i> , 2022, 98, 105212.	1.0	19
21	Cystic echinococcosis in Jordan: A review of causative species, previous studies, serological and radiological diagnosis. <i>Acta Tropica</i> , 2018, 179, 10-16.	0.9	17
22	Molecular Diagnosis and Identification of <i>Leishmania</i> Species in Jordan from Saved Dry Samples. <i>BioMed Research International</i> , 2016, 2016, 1-7.	0.9	13
23	Nasal colonization by methicillin-sensitive and methicillin-resistant <i>Staphylococcus aureus</i> among medical students. <i>Journal of Infection in Developing Countries</i> , 2018, 12, 326-335.	0.5	13
24	Exploring recent spatial patterns of cutaneous leishmaniasis and their associations with climate in some countries of the Middle East using geographical information systems. <i>Geospatial Health</i> , 2013, 8, 143.	0.3	11
25	Validation of cell-free culture using scanning electron microscopy (SEM) and gene expression studies. <i>Experimental Parasitology</i> , 2015, 153, 55-62.	0.5	11
26	First genetic characterisation of <i>Giardia</i> in human isolates from Jordan. <i>Parasitology Research</i> , 2016, 115, 3723-3729.	0.6	10
27	Comparison of ELISA, nested PCR and sequencing and a novel qPCR for detection of <i>Giardia</i> isolates from Jordan. <i>Experimental Parasitology</i> , 2018, 185, 23-28.	0.5	10
28	Seroprevalence of cystic echinococcosis in a high-risk area (Al-Mafraq Governorate) in Jordan, using indirect hemagglutination test. <i>Parasite Epidemiology and Control</i> , 2019, 5, e00104.	0.6	8
29	An Exploratory Comparative Study of Recent Spatial and Temporal Characteristics of Cutaneous Leishmaniasis in the Hashemite Kingdom of Jordan and Syrian Arab Republic pre-Arab Spring and Their Health Policy Implications. <i>Applied Spatial Analysis and Policy</i> , 2014, 7, 337-360.	1.0	7
30	Relationship of serum leptin with some biochemical, anthropometric parameters and abdominal fat volumes as measured by magnetic resonance imaging. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 207-213.	1.8	6
31	In vitro culture of the strobilar stage of <i>Echinococcus granulosus</i> of sheep and donkey origin from Jordan. <i>Zeitschrift für Parasitenkunde (Berlin, Germany)</i> , 1992, 78, 607-616.	0.8	5
32	Human immune response to salivary proteins of wild-caught <i>Phlebotomus papatasi</i> . <i>Parasitology Research</i> , 2016, 115, 3345-3355.	0.6	5
33	Assessment of Abdominal Fat Using High-field Magnetic Resonance Imaging and Anthropometric and Biochemical Parameters. <i>American Journal of the Medical Sciences</i> , 2016, 352, 593-602.	0.4	5
34	<i>Echinococcus granulosus</i> : Possible formation of a shelled egg in vitro. <i>International Journal for Parasitology</i> , 1992, 22, 117-118.	1.3	4
35	The association of hepatic fat percentage with selected anthropometric and biochemical parameters at 3-Tesla magnetic resonance imaging. <i>British Journal of Biomedical Science</i> , 2019, 76, 70-76.	1.2	2
36	Iron deposition and atrophy in cerebral grey matter and their possible association with serum iron in relapsing-remitting multiple sclerosis. <i>Clinical Imaging</i> , 2021, 69, 238-242.	0.8	2

#	ARTICLE	IF	CITATIONS
37	Cryptosporidium infection in humans and animals from Iraq: A review. Acta Tropica, 2021, 220, 105946.	0.9	2
38	Effectiveness of dietary intervention for obese women in Jordan. International Journal of Food Sciences and Nutrition, 2009, 60, 76-82.	1.3	1
39	Vitamin B12 binding to mutated human transcobalamin, in-silico study of TCN2 alanine scanning and ClinVar missense mutations/SNPs. Journal of Biomolecular Structure and Dynamics, 2023, 41, 3222-3233.	2.0	1
40	Molecular characterization of and species in stool samples collected from Jordanian patients suffering from gastroenteritis. Tropical Parasitology, 2021, 11, 122-125.	0.2	1