Hatem Mt Soliman

List of Publications by Year in descending order

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Version: 2024-02-01

		393982	454577
55	1,072	19	30
papers	citations	h-index	g-index
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55	55	55	1010
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Control of spring viremia of carp in common carp using RNA interference. Aquaculture, 2022, 559, 738417.	1.7	1
2	Kinetics of CD4â€1+ lymphocytes in brown trout after exposure to viral haemorrhagic septicaemia virus. Journal of Fish Diseases, 2021, 44, 1553-1562.	0.9	6
3	STAT3/SOCS3 axis contributes to the outcome of salmonid whirling disease. PLoS ONE, 2020, 15, e0234479.	1.1	7
4	Identification and molecular characterization of CD4 genes in brown trout (Salmo trutta). Developmental and Comparative Immunology, 2020, 107, 103663.	1.0	6
5	Advanced vacuolation indicates propagation of various salmonid alphavirus type 2 isolates in Acholeplasma-infected BF-2 cells. Diseases of Aquatic Organisms, 2020, 139, 189-197.	0.5	O
6	CD4: a vital player in the teleost fish immune system. Veterinary Research, 2019, 50, 1.	1,1	103
7	In-vitro inhibition of spring viremia of carp virus replication by RNA interference targeting the RNA-dependent RNA polymerase gene. Journal of Virological Methods, 2019, 263, 14-19.	1.0	10
8	Direct detection of unamplified Aeromonas hydrophila DNA in clinical fish samples using gold nanoparticle probe-based assay. Aquaculture, 2019, 500, 451-457.	1.7	20
9	Identification of new genogroups in Austrian carp edema virus isolates. Diseases of Aquatic Organisms, 2019, 136, 193-197.	0.5	11
10	Title is missing!. Genetics of Aquatic Organisms, 2019, 3, .	0.3	11
10	Title is missing!. Genetics of Aquatic Organisms, 2019, 3, . Rapid detection and differentiation of carp oedema virus and cyprinid herpes virusâ€3 in koi and common carp. Journal of Fish Diseases, 2018, 41, 761-772.	0.3	16
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11	Rapid detection and differentiation of carp oedema virus and cyprinid herpes virusâ€3 in koi and common carp. Journal of Fish Diseases, 2018, 41, 761-772. Recombinase polymerase amplification assay combined with a lateral flow dipstick for rapid detection of Tetracapsuloides bryosalmonae, the causative agent of proliferative kidney disease in salmonids.	0.9	16
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11 12 13	Rapid detection and differentiation of carp oedema virus and cyprinid herpes virusâ€3 in koi and common carp. Journal of Fish Diseases, 2018, 41, 761-772. Recombinase polymerase amplification assay combined with a lateral flow dipstick for rapid detection of Tetracapsuloides bryosalmonae, the causative agent of proliferative kidney disease in salmonids. Parasites and Vectors, 2018, 11, 234. Editing the genome of Aphanomyces invadans using CRISPR/Cas9. Parasites and Vectors, 2018, 11, 554. Tetracapsuloides bryosalmonae persists in brown trout Salmo trutta for five years post exposure.	0.9 1.0 1.0	16 13 14
11 12 13	Rapid detection and differentiation of carp oedema virus and cyprinid herpes virusâ€3 in koi and common carp. Journal of Fish Diseases, 2018, 41, 761-772. Recombinase polymerase amplification assay combined with a lateral flow dipstick for rapid detection of Tetracapsuloides bryosalmonae, the causative agent of proliferative kidney disease in salmonids. Parasites and Vectors, 2018, 11, 234. Editing the genome of Aphanomyces invadans using CRISPR/Cas9. Parasites and Vectors, 2018, 11, 554. Tetracapsuloides bryosalmonae persists in brown trout Salmo trutta for five years post exposure. Diseases of Aquatic Organisms, 2018, 127, 151-156. First confirmation of salmonid alphavirus infection in Arctic char Salvelinus alpinus and in Austria.	0.9 1.0 1.0 0.5	16 13 14 25
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19	Gold Nanoparticles as a Potential Tool for Diagnosis of Fish Diseases. Methods in Molecular Biology, 2015, 1247, 245-252.	0.4	10
20	Detection of Fish Pathogens by Loop-Mediated Isothermal Amplification (LAMP) Technique. Methods in Molecular Biology, 2015, 1247, 163-173.	0.4	12
21	Investigating the interactions of <scp>C</scp> yprinid herpesvirusâ€3 with host proteins in goldfish <i>>scp>Carassius auratus</i> .Journal of Fish Diseases, 2014, 37, 835-841.	0.9	5
22	Use of in vivo induced antigen technology to identify genes from Aeromonas salmonicida subsp. salmonicida that are specifically expressed during infection of the rainbow trout Oncorhynchus mykiss. BMC Veterinary Research, 2014, 10, 298.	0.7	7
23	Isolation and characterization of a novel reovirus from white bream Blicca bjoerkna. Diseases of Aquatic Organisms, 2014, 112, 131-138.	0.5	8
24	Biosecurity risks associated with epizootic ulcerative syndrome and iridovirus in ornamental fish imported into the European Union. Veterinary Record, 2014, 174, 303-303.	0.2	7
25	Rapid detection of BoHV-1 genomic DNA by loop-mediated isothermal amplification assay. Journal of Virological Methods, 2014, 204, 81-85.	1.0	10
26	In vitro inhibition of Cyprinid herpesvirus-3 replication by RNAi. Journal of Virological Methods, 2014, 206, 63-66.	1.0	19
27	Persistence of Tetracapsuloides bryosalmonae (Myxozoa) in chronically infected brown trout Salmo trutta. Diseases of Aquatic Organisms, 2014, 111, 41-49.	0.5	28
28	Vertical transmission of <i>Tetracapsuloides bryosalmonae </i> (Myxozoa), the causative agent of salmonid proliferative kidney disease. Parasitology, 2014, 141, 482-490.	0.7	31
29	Construction, characterization and immunogenicity of a glycoprotein E negative bovine herpesvirus-1.1 Egyptian strain "Abu-Hammad― Journal of Virological Methods, 2013, 194, 74-81.	1.0	4
30	Establishment of medium for laboratory cultivation and maintenance of <i><scp>F</scp>redericella sultana</i> for <i>in vivo</i> experiments with <i><scp>T</scp>etracapsuloides bryosalmonae</i> (<scp>M</scp> yxozoa). Journal of Fish Diseases, 2013, 36, 81-88.	0.9	20
31	Euclinostomum heterostomum infection in guppies Poecilia reticulata cultured in southern Thailand. Diseases of Aquatic Organisms, 2013, 104, 121-127.	0.5	12
32	Antibody screening identifies 78 putative host proteins involved in <scp>C</scp> yprinid herpesvirus 3 infection or propagation in common carp, <i><scp>C</scp>yprinus carpio</i> Acscp>L. Journal of Fish Diseases, 2013, 36, 721-733.	0.9	13
33	Novel Chlamydiales associated with epitheliocystis in grass carp (<i>Ctenopharyngodon idella</i>). Veterinary Record, 2013, 172, 47-47.	0.2	19
34	Spironucleosis in cultured red tilapia. Veterinary Record, 2012, 171, 274-274.	0.2	1
35	A novel gold nanoparticlesâ€based assay for rapid detection of <i>Melissococcus plutonius,</i> the causative agent of European foulbrood. Veterinary Record, 2012, 171, 400-400.	0.2	13
36	Direct detection of unamplified spring viraemia of carp virus RNA using unmodified gold nanoparticles. Diseases of Aquatic Organisms, 2012, 100, 3-10.	0.5	22

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37	Transmission of Cyprinid herpesvirus-3 (CyHV-3) from goldfish to na \tilde{A} -ve common carp by cohabitation. Research in Veterinary Science, 2011, 90, 536-539.	0.9	49
38	Antibody-coated gold nanoparticles immunoassay for direct detection of Aeromonas salmonicida in fish tissues. Journal of Fish Diseases, 2011, 34, 845-852.	0.9	41
39	Expression of immune-regulatory genes, arginase-2 and inducible nitric oxide synthase (iNOS), in two rainbow trout (Oncorhynchus mykiss) strains following exposure to Myxobolus cerebralis. Parasitology Research, 2010, 106, 325-334.	0.6	20
40	Loop mediated isothermal amplification combined with nucleic acid lateral flow strip for diagnosis of cyprinid herpes virus-3. Molecular and Cellular Probes, 2010, 24, 38-43.	0.9	36
41	Molecular and virological studies on contagious pustular dermatitis isolates from Egyptian sheep and goats. Research in Veterinary Science, 2010, 89, 290-294.	0.9	18
42	Sensitive and rapid detection of infectious pancreatic necrosis virus by reverse transcription loop mediated isothermal amplification. Journal of Virological Methods, 2009, 158, 77-83.	1.0	19
43	Immunocapture and direct binding loop mediated isothermal amplification simplify molecular diagnosis of Cyprinid herpesvirus-3. Journal of Virological Methods, 2009, 162, 91-95.	1.0	26
44	Susceptibility of whirling disease (WD) resistance and WD susceptible strains of rainbow trout Oncorhynchus mykiss to Tetracapsuloides bryosalmonae, Yersinia ruckeri and viral haemorrhagic septicaemia virus. Aquaculture, 2009, 288, 299-304.	1.7	5
45	Loop-mediated isothermal amplification as an emerging technology for detection of Yersinia ruckeri the causative agent of enteric red mouth disease in fish. BMC Veterinary Research, 2008, 4, 31.	0.7	34
46	Loop-mediated isothermal amplification (LAMP) for rapid detection of Renibacterium salmoninarum, the causative agent of bacterial kidney disease. Diseases of Aquatic Organisms, 2008, 81, 143-151.	0.5	13
47	Detection of Cyprinid herpesvirus-3 (CyHV-3) DNA in infected fish tissues by nested polymerase chain reaction. Diseases of Aquatic Organisms, 2007, 78, 23-28.	0.5	27
48	Detection of cyprinid herpesvirus type 3 in goldfish cohabiting with CyHV-3-infected koi carp (Cyprinus) Tj ETQo	0.0 0 OrgB7 0.2	Oygrlock 10
49	Construction and screening of a cDNA library from the triactinomyxon spores of Myxobolus cerebralis, the causative agent of salmonid Whirling Diseases. Parasitology, 2006, 132, 467-477.	0.7	2
50	Reverse transcription loop-mediated isothermal amplification (RT-LAMP) for rapid detection of viral hemorrhagic septicaemia virus (VHS). Veterinary Microbiology, 2006, 114, 205-213.	0.8	78
51	Molecular diagnostic methods for detection of Thelohania contejeani (Microsporidia), the causative agent of porcelain disease in crayfish. Diseases of Aquatic Organisms, 2006, 69, 205-211.	0.5	9
52	Development of a rapid assay for the diagnosis of Myxobolus cerebralis in fish and oligochaetes using loop-mediated isothermal amplification. Journal of Fish Diseases, 2005, 28, 549-557.	0.9	21
53	Rapid diagnosis of Tetracapsuloides bryosalmonae, the causative agent of proliferative kidney disease (PKD) in salmonid fish by a novel DNA amplification method, loop-mediated isothermal amplification (LAMP). Parasitology Research, 2005, 96, 277-284.	0.6	24
54	An inexpensive and rapid diagnostic method of Koi Herpesvirus (KHV) infection by loop-mediated isothermal amplification. Virology Journal, 2005, 2, 83.	1.4	62

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55	SDS-PAGE and Western blot analysis of triactinomyxon spores of Myxobolus cerebralis, the cause of whirling disease in salmonid fish. Journal of Fish Diseases, 2003, 26, 621-625.	0.9	1