

# Larry A Hanson

## List of Publications by Citations

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61  
papers

846  
citations

13  
h-index

28  
g-index

68  
ext. papers

964  
ext. citations

3.1  
avg, IF

3.76  
L-index

#	Paper	IF	Citations
61	Koi herpesvirus represents a third cyprinid herpesvirus (CyHV-3) in the family Herpesviridae. <i>Journal of General Virology</i> , <b>2005</b> , 86, 1659-1667	4.9	152
60	Herpesviruses that infect fish. <i>Viruses</i> , <b>2011</b> , 3, 2160-91	6.2	95
59	A broadly applicable method to characterize large DNA viruses and adenoviruses based on the DNA polymerase gene. <i>Virology Journal</i> , <b>2006</b> , 3, 28	6.1	65
58	Small subunit ribosomal RNA sequence of <i>Heneguya exilis</i> (class Myxosporea) identifies the actinosporean stage from an oligochaete host. <i>Journal of Eukaryotic Microbiology</i> , <b>1999</b> , 46, 66-8	3.6	56
57	Characterization of rag1 mutant zebrafish leukocytes. <i>BMC Immunology</i> , <b>2009</b> , 10, 8	3.7	46
56	Small Subunit rRNA Gene Comparisons of Four Actinosporean Species to Establish a Polymerase Chain Reaction Test for the Causative Agent of Proliferative Gill Disease in Channel Catfish. <i>Journal of Aquatic Animal Health</i> , <b>2001</b> , 13, 117-123	2.6	40
55	Mutation tryptophan to leucine at position 222 of haemagglutinin could facilitate H3N2 influenza A virus infection in dogs. <i>Journal of General Virology</i> , <b>2013</b> , 94, 2599-2608	4.9	32
54	Isolation and characterization of channel catfish natural resistance associated macrophage protein gene. <i>Developmental and Comparative Immunology</i> , <b>2002</b> , 26, 517-31	3.2	32
53	Lesions caused by virulent <i>Aeromonas hydrophila</i> in farmed catfish ( <i>Ictalurus punctatus</i> and <i>I. punctatus</i> ♀. <i>furcatus</i> ) in Mississippi. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2017</b> , 29, 747-751	1.5	30
52	Persistence of Largemouth Bass Virus Infection in a Northern Mississippi Reservoir after a Die-Off. <i>Journal of Aquatic Animal Health</i> , <b>2001</b> , 13, 27-34	2.6	30
51	Deletion of thymidine kinase gene attenuates channel catfish herpesvirus while maintaining infectivity. <i>Virology</i> , <b>1995</b> , 209, 658-63	3.6	29
50	Expression analysis of selected immune-relevant genes in channel catfish during <i>Edwardsiella ictaluri</i> infection. <i>Journal of Aquatic Animal Health</i> , <b>2009</b> , 21, 23-35	2.6	22
49	Effects of Live-Well Conditions on Mortality and Largemouth Bass Virus Prevalence in Largemouth Bass Caught during Summer Tournaments. <i>North American Journal of Fisheries Management</i> , <b>2006</b> , 26, 812-825	1.1	17
48	Zoonotic Risk, Pathogenesis, and Transmission of Avian-Origin H3N2 Canine Influenza Virus. <i>Journal of Virology</i> , <b>2017</b> , 91,	6.6	12
47	Channel catfish herpesvirus (CCV) encodes a functional thymidine kinase gene: elucidation of a point mutation that confers resistance to Ara-T. <i>Virology</i> , <b>1994</b> , 202, 659-64	3.6	12
46	Evaluation of Channel Catfish Virus Latency on Fingerling Production Farms in Mississippi. <i>Journal of Aquatic Animal Health</i> , <b>2005</b> , 17, 211-215	2.6	11
45	Channel catfish virus gene 50 encodes a secreted, mucin-like glycoprotein. <i>Virology</i> , <b>1999</b> , 257, 220-7	3.6	11

44	Temporal gene regulation of the channel catfish virus (Ictalurid herpesvirus 1). <i>Journal of Virology</i> , <b>1998</b> , 72, 1910-7	6.6	11
43	An overlapping bacterial artificial chromosome system that generates vectorless progeny for channel catfish herpesvirus. <i>Journal of Virology</i> , <b>2008</b> , 82, 3872-81	6.6	10
42	POTENTIAL FOR GREAT EGRETS (ARDEA ALBA) TO TRANSMIT A VIRULENT STRAIN OF AEROMONAS HYDROPHILA AMONG CHANNEL CATFISH (ICTALURUS PUNCTATUS) CULTURE PONDS. <i>Journal of Wildlife Diseases</i> , <b>2015</b> , 51, 634-9	1.3	9
41	Susceptibility of channel catfish fry to Channel Catfish Virus (CCV) challenge increases with age. <i>Diseases of Aquatic Organisms</i> , <b>2004</b> , 62, 27-34	1.7	9
40	Antigenic Characterization of H3 Subtypes of Avian Influenza A Viruses from North America. <i>Avian Diseases</i> , <b>2016</b> , 60, 346-53	1.6	8
39	Assay to Detect the Actinospore and Myxospore Stages of Proliferative Gill Disease in Oligochaetes and Pond Water. <i>North American Journal of Aquaculture</i> , <b>2005</b> , 67, 133-137	1.5	8
38	Characterization of Thymidine Kinase Encoded by Channel Catfish Virus. <i>Journal of Aquatic Animal Health</i> , <b>1993</b> , 5, 199-204	2.6	8
37	Differential gene expression following TLR stimulation in rag1-/- mutant zebrafish tissues and morphological descriptions of lymphocyte-like cell populations. <i>PLoS ONE</i> , <b>2017</b> , 12, e0184077	3.7	8
36	Determination of the median lethal dose of botulinum serotype E in channel catfish fingerlings. <i>Journal of Aquatic Animal Health</i> , <b>2012</b> , 24, 105-9	2.6	7
35	Effect of Carp Pituitary Extract and Luteinizing Hormone Releasing Analog Hormone on Reproductive Indices and Spawning of 3-Year-Old Channel Catfish. <i>North American Journal of Aquaculture</i> , <b>2008</b> , 70, 138-146	1.5	7
34	The use of polymerase chain reaction assay to diagnose proliferative gill disease in channel catfish ( <i>Ictalurus punctatus</i> ). <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2001</b> , 13, 394-8	1.5	6
33	Zebrafish Sensitivity to Botulinum Neurotoxins. <i>Toxins</i> , <b>2016</b> , 8,	4.9	6
32	Cytochrome oxidase gene sequencing reveals channel catfish ovary cell line is contaminated with brown bullhead cells. <i>Journal of Fish Diseases</i> , <b>2021</b> , 44, 119-122	2.6	6
31	Catfish Bacterial Diseases 275-313		6
30	Tilapia Bacterial Diseases <b>2011</b> , 445-463		5
29	The pathology associated with visceral toxicosis of catfish. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2011</b> , 23, 1217-21	1.5	5
28	Antibody response of channel catfish after channel catfish virus infection and following dexamethasone treatment. <i>Diseases of Aquatic Organisms</i> , <b>2011</b> , 95, 189-201	1.7	5
27	Environmental factor(s) and animal vector(s) associated with atypical <i>Aeromonas hydrophila</i> abundance and dissemination among channel catfish ponds. <i>Journal of the World Aquaculture Society</i> , <b>2020</b> , 51, 750-762	2.5	5

26	Complete Genome Sequence of an Ictalurid Herpesvirus 1 Strain Isolated from Blue Catfish (Ictalurus furcatus). <i>Microbiology Resource Announcements</i> , <b>2019</b> , 8,	1.3	4
25	A Gateway recombination herpesvirus cloning system with negative selection that produces vectorless progeny. <i>Journal of Virological Methods</i> , <b>2009</b> , 155, 82-6	2.6	4
24	Zebrafish (Danio rerio) bioassay for visceral toxicosis of catfish and botulinum neurotoxin serotype E. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2014</b> , 26, 240-5	1.5	3
23	Ciprofloxacin Treatment Eliminates Mycoplasma in Contaminated Channel Catfish Ovary Cells. <i>Journal of Aquatic Animal Health</i> , <b>1994</b> , 6, 82-84	2.6	3
22	Potential of Double-crested Cormorants ( Phalacrocorax auritus), American White Pelicans ( Pelecanus erythrorhynchos), and Wood Storks ( Mycteria americana) to Transmit a Hypervirulent Strain of Aeromonas hydrophila between Channel Catfish Culture Ponds. <i>Journal of Wildlife Diseases</i> , <b>2018</b> , 54, 548-552	1.3	3
21	Detection of Antigenic Variants of Subtype H3 Swine Influenza A Viruses from Clinical Samples. <i>Journal of Clinical Microbiology</i> , <b>2017</b> , 55, 1037-1045	9.7	2
20	Trout and Salmon Viruses <b>2011</b> , 147-217		1
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15	Virulence and immunogenicity of blue catfish alloherpesvirus in channel, blue and blue channel hybrid catfish. <i>Journal of Fish Diseases</i> , <b>2021</b> , 44, 1399-1409	2.6	0
14	Using quantitative polymerase chain reaction (qPCR) and occupancy models to estimate atypical Aeromonas hydrophila (aAh) prevalence in catfish. <i>Aquaculture</i> , <b>2021</b> , 530, 735687	4.4	0
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