

Sohrab Ahmadvand

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Oral DNA vaccines based on CS-TPP nanoparticles and alginate microparticles confer high protection against infectious pancreatic necrosis virus (IPNV) infection in trout. <i>Developmental and Comparative Immunology</i> , 2017, 74, 178-189.	2.3	57
2	Infectious hematopoietic necrosis virus (IHNV) outbreak in farmed rainbow trout in Iran: Viral isolation, pathological findings, molecular confirmation, and genetic analysis. <i>Virus Research</i> , 2017, 229, 17-23.	2.2	47
3	VP2 (PTA motif) encoding DNA vaccine confers protection against lethal challenge with infectious pancreatic necrosis virus (IPNV) in trout. <i>Molecular Immunology</i> , 2018, 94, 61-67.	2.2	35
4	Isolation and identification of viral hemorrhagic septicemia virus (VHSV) from farmed rainbow trout (<i>Oncorhynchus mykiss</i>) in Iran. <i>Acta Tropica</i> , 2016, 156, 30-36.	2.0	25
5	First detection of koi herpesvirus from koi, <i>Cyprinus carpio</i> L. experiencing mass mortalities in Iran: clinical, histopathological and molecular study. <i>Journal of Fish Diseases</i> , 2016, 39, 1153-1163.	1.9	21
6	Oral immunization of trout fry with recombinant <i>Lactococcus lactis</i> NZ3900 expressing G gene of viral hemorrhagic septicaemia virus (VHSV). <i>Fish and Shellfish Immunology</i> , 2020, 105, 62-70.	3.6	16
7	Low Pathogenic Strain of Infectious Pancreatic Necrosis Virus (IPNV) Associated with Recent Outbreaks in Iranian Trout Farms. <i>Pathogens</i> , 2020, 9, 782.	2.8	13
8	Effects of (Anti) Androgenic Endocrine Disruptors (DEHP and Butachlor) on Immunoglobulin M (IgM) and Leukocytes Counts of Male Rainbow Trout (<i>Oncorhynchus mykiss</i>). <i>Bulletin of Environmental Contamination and Toxicology</i> , 2015, 94, 695-700.	2.7	12
9	Detection of Carp pox virus (CyHV-1) from koi (<i>Cyprinus carpio</i> L.) in Iran; clinico-pathological and molecular characterization. <i>Molecular and Cellular Probes</i> , 2020, 54, 101668.	2.1	9
10	Boule gene expression underpins the meiotic arrest in spermatogenesis in male rainbow trout (<i>Oncorhynchus mykiss</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38 225, 235-241.	1.8	8
11	Histopathological and haematological response of male rainbow trout (<i>Oncorhynchus mykiss</i>) subjected to butachlor. <i>Veterinari Medicina</i> , 2014, 59, 433-439.	0.6	7
12	Cyprinid herpesvirus 3 (CyHV-3) transmission and outbreaks in Iran: Detection and characterization in farmed common carp. <i>Microbial Pathogenesis</i> , 2020, 149, 104321.	2.9	7
13	Identification and characterization of lymphocystis disease virus (LCDV) from Indian glassy fish (<i>Parambassis ranga</i> Hamilton, 1822) in Iran. <i>Aquaculture International</i> , 2022, 30, 2593-2602.	2.2	6
14	Molecular Epidemiology of Novirhabdoviruses Emerging in Iranian Trout Farms. <i>Viruses</i> , 2021, 13, 448.	3.3	4