

Dhamotharan Kannimuthu

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1163117

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1372567

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#	ARTICLE	IF	CITATIONS
1	Molecular and Antigenic Characterization of Piscine orthoreovirus (PRV) from Rainbow Trout (<i>Oncorhynchus mykiss</i>). <i>Viruses</i> , 2018, 10, 170.	3.3	38
2	Piscine Orthoreovirus-1 Isolates Differ in Their Ability to Induce Heart and Skeletal Muscle Inflammation in Atlantic Salmon (<i>Salmo salar</i>). <i>Pathogens</i> , 2020, 9, 1050.	2.8	28
3	Melanized focal changes in skeletal muscle in farmed Atlantic salmon after natural infection with <i>Piscine orthoreovirus</i> (PRV). <i>Journal of Fish Diseases</i> , 2019, 42, 935-945.	1.9	26
4	Piscine orthoreovirus subtype 3 (PRV-3) causes heart inflammation in rainbow trout (<i>Oncorhynchus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.0	25
5	Evolution of the Piscine orthoreovirus Genome Linked to Emergence of Heart and Skeletal Muscle Inflammation in Farmed Atlantic Salmon (<i>Salmo salar</i>). <i>Viruses</i> , 2019, 11, 465.	3.3	24
6	Erythroid Progenitor Cells in Atlantic Salmon (<i>Salmo salar</i>) May Be Persistently and Productively Infected with Piscine Orthoreovirus (PRV). <i>Viruses</i> , 2019, 11, 824.	3.3	18
7	Dissemination of Piscine orthoreovirus-1 (PRV-1) in Atlantic Salmon (<i>Salmo salar</i>) during the Early and Regenerating Phases of Infection. <i>Pathogens</i> , 2020, 9, 143.	2.8	12
8	Genotypic and phenotypic characterization of <i>Edwardsiella</i> isolates from different fish species and geographical areas in Asia: Implications for vaccine development. <i>Journal of Fish Diseases</i> , 2019, 42, 835-850.	1.9	11
9	Emergence and Spread of Piscine orthoreovirus Genotype 3. <i>Pathogens</i> , 2020, 9, 823.	2.8	7
10	Piscine Orthoreovirus (PRV)-3, but Not PRV-2, Cross-Protects against PRV-1 and Heart and Skeletal Muscle Inflammation in Atlantic Salmon. <i>Vaccines</i> , 2021, 9, 230.	4.4	7