

# CITATION REPORT

List of articles citing

Atlantic salmon cardiac primary cultures: An in vitro model to study viral host pathogen interactions and pathogenesis

DOI: [10.1371/journal.pone.0181058](https://doi.org/10.1371/journal.pone.0181058)  
PLoS ONE, 2017, 12, e0181058.

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#	Paper	IF	Citations
6	Use of Salmon Cardiac Primary Cultures (SCPCs) of different genotypes for comparative kinetics of mx expression, viral load and ultrastructure pathology, after infection with Salmon Pancreas Disease Virus (SPDV). <i>Fish and Shellfish Immunology</i> , <b>2018</b> , 72, 181-186	4.3	1
5	Fish, the better model in human heart research? Zebrafish Heart aggregates as a 3D spontaneously cardiomyogenic in vitro model system. <i>Progress in Biophysics and Molecular Biology</i> , <b>2018</b> , 138, 132-141	4.7	15
4	Spontaneously contracting cell aggregates derived from grass carp heart as a promising tool in in vitro heart research. <i>Cytotechnology</i> , <b>2019</b> , 71, 261-266	2.2	2
3	Ultrastructural insights into the replication cycle of salmon pancreas disease virus (SPDV) using salmon cardiac primary cultures (SCPCs). <i>Journal of Fish Diseases</i> , <b>2021</b> , 44, 2031-2041	2.6	
2	Role and relevance of fish cell lines in advanced in vitro research.. <i>Molecular Biology Reports</i> , <b>2022</b> , 49, 2393	2.8	1
1	Establishment of an in vitro model from the vulnerable fish species <i>Coregonus maraena</i> (maraena whitefish): Optimization of growth conditions and characterization of the cell line.		0