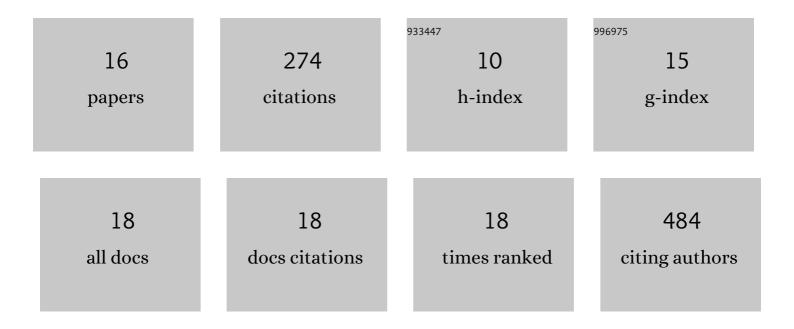
Pablo A Conejeros

List of Publications by Year in descending order

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PARIO A CONFIEROS

#	Article	IF	CITATIONS
1	Commercial Vaccines Do Not Confer Protection against Two Genogroups of Piscirickettsia salmonis, LF-89 and EM-90, in Atlantic Salmon. Biology, 2022, 11, 993.	2.8	6
2	Host genetic variation explains reduced protection of commercial vaccines against Piscirickettsia salmonis in Atlantic salmon. Scientific Reports, 2020, 10, 18252.	3.3	15
3	Structural characterization of the saxitoxin-targeting APTSTX1 aptamer using optical tweezers and molecular dynamics simulations. PLoS ONE, 2019, 14, e0222468.	2.5	3
4	Coinfection takes its toll: Sea lice override the protective effects of vaccination against a bacterial pathogen in Atlantic salmon. Scientific Reports, 2017, 7, 17817.	3.3	42
5	Electrochemical detection of Piscirickettsia salmonis genomic DNA from salmon samples using solid-phase recombinase polymerase amplification. Analytical and Bioanalytical Chemistry, 2016, 408, 8611-8620.	3.7	29
6	Chilean IPNV isolates: Robustness analysis of PCR detection. Electronic Journal of Biotechnology, 2016, 20, 28-32.	2.2	11
7	Immobilization of marine toxins on carboxylic acid modified surfaces. Latin American Journal of Aquatic Research, 2016, 44, 190-192.	0.6	0
8	Facile and Cost-Effective Detection of Saxitoxin Exploiting Aptamer Structural Switching. Food Technology and Biotechnology, 2015, 53, 337-341.	2.1	14
9	Differentiation of Sympatric Arctic Char Morphotypes Using Major Histocompatibility Class II Genes. Transactions of the American Fisheries Society, 2014, 143, 586-594.	1.4	11
10	MHC mediated resistance to Piscirickettsia salmonis in salmonids farmed in Chile. Aquaculture, 2011, 318, 15-19.	3.5	16
11	High immune diversity in farmed Atlantic salmon (Salmo salar L.). Aquaculture International, 2011, 19, 999-1005.	2.2	1
12	Enhancement of superoxide dismutase and catalase activity in juvenile brown shrimp, Farfantepenaeus californiensis (Holmes, 1900), fed β 1.3 glucan vitamin E, and β caroteneand infected with white spot syndrome virus. Latin American Journal of Aquatic Research, 2011, 39, 544-552.	0.6	26
13	MHC evolution in three salmonid species: a comparison between class II alpha and beta genes. Immunogenetics, 2010, 62, 531-542.	2.4	31
14	Molecular modeling of class I and II alleles of the major histocompatibility complex in Salmo salar. Journal of Computer-Aided Molecular Design, 2010, 24, 1035-1051.	2.9	12
15	MH class Ilα polymorphism in local and global adaptation of Arctic charr (Salvelinus alpinus L.). Immunogenetics, 2008, 60, 325-337.	2.4	12
16	Immunological characterization of a bacterial protein isolated from salmonid fish naturally infected with Piscirickettsia salmonis. Vaccine, 2007, 25, 2095-2102.	3.8	44