Roberto BermÃºdez Pose

List of Publications by Year
in descending order

33 papers	741 citations	643344 15 h-index	620720 26 g-index
34 all docs	34 docs citations	34 times ranked	971 citing authors

#	Article	IF	Citations
1	Changes in the Splenic Melanomacrophage Centre Surface Area in Southern Bluefin Tuna (Thunnus) Tj ETQq1 1 0.784314 rgBT /Over	1.2	8
2	Morphopathology and gill recovery of Atlantic salmon during the parasitic detachment of Margaritifera margaritifera. Journal of Fish Diseases, 2021, 44, 1101-1115.	0.9	7
3	Blood Transcriptomics of Turbot Scophthalmus maximus: A Tool for Health Monitoring and Disease Studies. Animals, 2021, 11, 1296.	1.0	7
4	Early stages of Margaritifera margaritifera glochidiosis in Atlantic salmon: Morphopathological characterization. Journal of Fish Diseases, 2020, 43, 69-80.	0.9	6
5	The Teleost Thymus in Health and Disease: New Insights from Transcriptomic and Histopathological Analyses of Turbot, Scophthalmus maximus. Biology, 2020, 9, 221.	1.3	10
6	Effects of Enteromyxum spp. (Myxozoa) infection in the regulation of intestinal Eâ€cadherin: Turbot against gilthead sea bream. Journal of Fish Diseases, 2020, 43, 337-346.	0.9	9
7	Integrating Genomic and Morphological Approaches in Fish Pathology Research: The Case of Turbot (Scophthalmus maximus) Enteromyxosis. Frontiers in Genetics, 2019, 10, 26.	1.1	23
8	Immunohistochemical expression of Eâ€“cadherin in different tissues of the teleost fish Scophthalmus maximus. Aquaculture, 2019, 501, 465-472.	1.7	5
9	First description of a natural infection with spleen and kidney necrosis virus in zebrafish. Journal of Fish Diseases, 2018, 41, 1283-1294.	0.9	34
10	Heart Alterations after Domoic Acid Administration in Rats. Toxins, 2016, 8, 68.	1.5	12
11	RNA-seq analysis of early enteromyxosis in turbot (Scophthalmus maximus): new insights into parasite invasion and immune evasion strategies. International Journal for Parasitology, 2016, 46, 507-517.	1.3	50
12	Immunohistochemical study of inducible nitric oxide synthase and tumour necrosis factor alpha response in turbot (Scophthalmus maximus) experimentally infected with Aeromonas salmonicida subsp. salmonicida. Fish and Shellfish Immunology, 2016, 56, 294-302.	1.6	13
13	Doseâ€“response and histopathological study, with special attention to the hypophysis, of the differential effects of domoic acid on rats and mice. Microscopy Research and Technique, 2015, 78, 396-403.	1.2	5
14	Vaccination against Aeromonas salmonicida in turbot (Scophthalmus maximus L.): Study of the efficacy, morphological changes and antigen distribution. Aquaculture, 2015, 445, 22-32.	1.7	20
15	Immunolocalization of tumor necrosis factor alpha in turbot (Scophthalmus maximus, L.) tissues. Fish and Shellfish Immunology, 2015, 45, 470-476.	1.6	21
16	Immunohistochemical detection and gene expression of TNFÎ± in turbot (Scophthalmus maximus) enteromyxosis. Fish and Shellfish Immunology, 2015, 47, 368-376.	1.6	13
17	Effects of Enteromyxum scophthalmi experimental infection on the neuroendocrine system of turbot, Scophthalmus maximus (L.). Fish and Shellfish Immunology, 2014, 40, 577-583.	1.6	14
18	Study of the distribution of active caspaseâ€3â€positive cells in turbot, Scophthalmus maximus (L.), enteromyxosis. Journal of Fish Diseases, 2014, 37, 21-32.	0.9	10

#	Article	IF	Citations
19	Immunohistochemical diagnosis of tenacibaculosis in paraffinâ€embedded tissues of <scp>S</scp>enegalese sole <scp>S</scp>olea senegalensis <scp>K</scp>aup, 1858. Journal of Fish Diseases, 2014, 37, 959-968.	0.9	8
20	RNA-seq analysis reveals significant transcriptome changes in turbot (Scophthalmus maximus) suffering severe enteromyxosis. BMC Genomics, 2014, 15, 1149.	1.2	68
21	Acute Aeromonas salmonicida infection in turbot (Scophthalmus maximus L.). Histopathological and immunohistochemical studies. Aquaculture, 2014, 430, 79-85.	1.7	30
22	Granulomatous dermatitis in turbot (Scophthalmus maximus L.) associated with natural Aeromonas salmonicida subsp. salmonicida infection. Aquaculture, 2014, 428-429, 111-116.	1.7	17
23	Evaluation of immune response in turbot (Psetta maxima L.) tenacibaculosis: Haematological and immunohistochemical studies. Microbial Pathogenesis, 2014, 76, 1-9.	1.3	7
24	Tenacibaculum maritimum infection: Pathology and immunohistochemistry in experimentally challenged turbot (Psetta maxima L.). Microbial Pathogenesis, 2013, 65, 82-88.	1.3	27
25	Oral Toxicity of Okadaic Acid in Mice: Study of Lethality, Organ Damage, Distribution and Effects on Detoxifying Gene Expression. Toxins, 2013, 5, 2093-2108.	1.5	33
26	Pharmacokinetic and toxicological data of spirolides after oral and intraperitoneal administration. Food and Chemical Toxicology, 2012, 50, 232-237.	1.8	42
27	Quantitative and qualitative evaluation of iNOS expression in turbot (Psetta maxima) infected with Enteromyxum scophthalmi. Fish and Shellfish Immunology, 2012, 32, 243-248.	1.6	36
28	Mucosal CD3Îµ+ cell proliferation and gut epithelial apoptosis: implications in rainbow trout gastroenteritis (RTGE). Journal of Fish Diseases, 2011, 34, 433-443.	0.9	11
29	Morphological and immunohistochemical characterisation of the thymus in juvenile turbot (Psetta) Tj ETQq1 1 0.784314 rgBT /Overlo	1.5	17
30	Light and electron microscopic studies on turbot Psetta maxima infected with Enteromyxum scophthalmi: histopathology of turbot enteromyxosis. Diseases of Aquatic Organisms, 2010, 89, 209-221.	0.5	38
31	Pseudorabies virus infection in mink: A host-specific pathogenesis. Veterinary Immunology and Immunopathology, 2008, 124, 264-273.	0.5	53
32	Pseudorabies virus induces a rapid up-regulation of nitric oxide synthases in the nervous system of swine. Veterinary Microbiology, 2007, 125, 232-243.	0.8	8
33	Evidence for melano-macrophage centres of teleost as evolutionary precursors of germinal centres of higher vertebrates: An immunohistochemical study. Fish and Shellfish Immunology, 2006, 21, 467-471.	1.6	79