

Francesco Pascoli

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Viral nervous necrosis in gilthead sea bream (<i>Sparus aurata</i>) caused by reassortant betanodavirus RGNNV/SJNNV: an emerging threat for Mediterranean aquaculture. <i>Scientific Reports</i> , 2017, 7, 46755.	3.3	85
2	Seasonal effects on hematological and innate immune parameters in sea bass <i>Dicentrarchus labrax</i> . <i>Fish and Shellfish Immunology</i> , 2011, 31, 1081-1087.	3.6	54
3	Assessing the quality of organic and conventionally-farmed European sea bass (<i>Dicentrarchus labrax</i>). <i>Food Chemistry</i> , 2012, 131, 427-433.	8.2	48
4	Identification of a newly described OshV-1 Âµvar from the North Adriatic Sea (Italy). <i>Journal of General Virology</i> , 2018, 99, 693-703.	2.9	41
5	Whole body cortisol and expression of HSP70, IGF-I and MSTN in early development of sea bass subjected to heat shock. <i>General and Comparative Endocrinology</i> , 2011, 174, 44-50.	1.8	40
6	Water temperature affects pathogenicity of different betanodavirus genotypes in experimentally challenged <i>Dicentrarchus labrax</i> . <i>Diseases of Aquatic Organisms</i> , 2016, 119, 231-238.	1.0	40
7	A missense mutation in the skeletal muscle chloride channel 1 (CLCN1) as candidate causal mutation for congenital myotonia in a New Forest pony. <i>Neuromuscular Disorders</i> , 2012, 22, 361-367.	0.6	35
8	A formalin-inactivated immunogen against viral encephalopathy and retinopathy (VER) disease in European sea bass (<i>Dicentrarchus labrax</i>): immunological and protection effects. <i>Veterinary Research</i> , 2016, 47, 89.	3.0	32
9	When fathers make the difference: efficacy of male sexually selected antimicrobial glands in enhancing fish hatching success. <i>Functional Ecology</i> , 2010, 24, 141-148.	3.6	28
10	Malnutrition may affect common sole (<i>Solea solea</i> L.) growth, pigmentation and stress response: Molecular, biochemical and histological implications. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2012, 161, 361-371.	1.8	26
11	Evaluation of oxidative stress biomarkers in <i>Zosterisessor ophiocephalus</i> from the Venice Lagoon, Italy. <i>Aquatic Toxicology</i> , 2011, 101, 512-520.	4.0	23
12	Development of a real-time <sc>PCR</sc> assay for rapid detection and quantification of <i>Photobacterium damsela</i> subsp. <i>piscicida</i> in fish tissues. <i>Journal of Fish Diseases</i> , 2018, 41, 247-254.	1.9	19
13	Vaccination and immune responses of European sea bass (<i>Dicentrarchus labrax</i> L.) against betanodavirus. <i>Fish and Shellfish Immunology</i> , 2019, 85, 78-84.	3.6	17
14	Quantitative immunoenzymatic detection of viral encephalopathy and retinopathy virus (betanodavirus) in sea bass <i>Dicentrarchus labrax</i>. <i>Journal of Fish Diseases</i> , 2016, 39, 821-831.	1.9	16
15	Might the Masson trichrome stain be considered a useful method for categorizing experimental tendon lesions?. <i>Histology and Histopathology</i> , 2015, 30, 963-9.	0.7	15
16	Histopathology and stress biomarkers in the clam <i>Venerupis philippinarum</i> from the Venice Lagoon (Italy). <i>Fish and Shellfish Immunology</i> , 2014, 39, 42-50.	3.6	14
17	First report of a fish kill episode caused by pyrethroids in Italian freshwater. <i>Forensic Science International</i> , 2017, 281, 176-182.	2.2	14
18	Lack of in vivo cross-protection of two different betanodavirus species RGNNV and SJNNV in European sea bass <i>Dicentrarchus labrax</i> . <i>Fish and Shellfish Immunology</i> , 2019, 85, 85-89.	3.6	14

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19	VHSV Single Amino Acid Polymorphisms (SAPs) Associated With Virulence in Rainbow Trout. <i>Frontiers in Microbiology</i> , 2020, 11, 1984.	3.5	14
20	Resistance to viral nervous necrosis in European sea bass (<i>Dicentrarchus labrax</i> L.): heritability and relationships with body weight, cortisol concentration, and antibody titer. <i>Genetics Selection Evolution</i> , 2021, 53, 32.	3.0	13
21	Transcriptome analysis reveals a complex response to the RGNNV/SJNNV reassortant Nervous Necrosis Virus strain in sea bream larvae. <i>Fish and Shellfish Immunology</i> , 2021, 114, 282-292.	3.6	13
22	Immunohistochemical localization of IGF-I, IGF-II and MSTN proteins during development of triploid sea bass (<i>Dicentrarchus labrax</i>). <i>European Journal of Histochemistry</i> , 2010, 54, 16.	1.5	12
23	Resistant and susceptible rainbow trout (<i>Oncorhynchus mykiss</i>) lines show distinctive immune response to <i>Lactococcus garvieae</i> . <i>Fish and Shellfish Immunology</i> , 2020, 105, 457-468.	3.6	12
24	Bioaccumulation and in vivo formation of titanium dioxide nanoparticles in edible mussels. <i>Food Chemistry</i> , 2020, 323, 126841.	8.2	12
25	The effectiveness of domestic cook on inactivation of murine norovirus in experimentally infected Manila clams (<i>Ruditapes philippinarum</i>). <i>Journal of Applied Microbiology</i> , 2014, 116, 191-198.	3.1	10
26	Susceptibility of genotyped marble trout <i>Salmo marmoratus</i> (Cuvier, 1829) strains to experimental challenge with European viral hemorrhagic septicemia virus (VHSV) and infectious hematopoietic necrosis virus (IHNV). <i>Aquaculture</i> , 2015, 435, 152-156.	3.5	10
27	Betanodavirus ability to infect juvenile European sea bass, <i>Dicentrarchus labrax</i> , at different water salinity. <i>Journal of Fish Diseases</i> , 2016, 39, 1061-1068.	1.9	10
28	Age dependency of RGNNV/SJNNV viral encephalo-retinopathy in Gilthead Sea Bream (<i>Sparus aurata</i>). <i>Aquaculture</i> , 2021, 539, 736605.	3.5	10
29	Expression of 8-OHdG in <i>Zosterisessor ophiocephalus</i> from the Venetian lagoon, Italy. <i>European Journal of Histochemistry</i> , 2013, 57, 8.	1.5	9
30	Expression of CYP4 and GSTr genes in <i>Venerupis philippinarum</i> exposed to benzo(a)pyrene. <i>Annals of Anatomy</i> , 2014, 196, 241-246.	1.9	9
31	Induction of brown cells in <i>Venerupis philippinarum</i> exposed to benzo(a)pyrene. <i>Fish and Shellfish Immunology</i> , 2014, 40, 233-238.	3.6	8
32	Long-Term Protection and Serologic Response of European Sea Bass Vaccinated with a Betanodavirus Virus-Like Particle Produced in <i>Pichia pastoris</i> . <i>Vaccines</i> , 2021, 9, 447.	4.4	8
33	Pathogenicity of Different Betanodavirus RGNNV/SJNNV Reassortant Strains in European Sea Bass. <i>Pathogens</i> , 2022, 11, 458.	2.8	8
34	Productive Results, Oxidative Stress and Contaminant Markers in European Sea Bass: Conventional vs. Organic Feeding. <i>Animals</i> , 2020, 10, 1226.	2.3	5
35	Increased virulence of Italian infectious hematopoietic necrosis virus (IHNV) associated with the emergence of new strains. <i>Virus Evolution</i> , 2021, 7, veab056.	4.9	5
36	Expression of heat shock protein 70 in the liver of extensively and intensively kept heavy pigs. <i>Animal</i> , 2013, 7, 1362-1366.	3.3	4

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37	Detection and characterization of a rhabdovirus causing mortality in black bullhead catfish, <i>Ameiurus melas</i> . Journal of Fish Diseases, 2018, 41, 1063-1075.	1.9	4
38	Efficacy of domestic cooking inactivation of human hepatitis A virus in experimentally infected manila clams (<i>Ruditapes philippinarum</i>). Journal of Applied Microbiology, 2016, 121, 1163-1171.	3.1	3
39	Redfin perch juveniles, <i>Perca fluviatilis</i> L., are resistant to European viral haemorrhagic septicaemia virus and infectious haematopoietic necrosis virus delivered via immersion in experimental condition. Journal of Fish Diseases, 2015, 38, 589-594.	1.9	1
40	Seasonal Effect on Hematological and Innate Immune Parameters in Sea Bass (<i>Dicentrarchus labrax</i>). , 2013, , 3-8.		0