## Stefano Cecchini Gualandi

## List of Publications by Citations

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#	Paper	IF	Citations
33	The control of chemicals used in aquaculture in Europe. <i>Journal of Applied Ichthyology</i> , <b>2001</b> , 17, 173-18	<b>30</b> 5.9	97
32	Pharmacokinetics of enrofloxacin in the seabass (Dicentrarchus labrax). <i>Aquaculture</i> , <b>2000</b> , 182, 49-59	4.4	88
31	Effects of Sulla forage (Sulla coronarium L.) on the oxidative status and milk polyphenol content in goats. <i>Journal of Dairy Science</i> , <b>2015</b> , 98, 37-46	4	40
30	Antibody response in sea bass (Dicentrarchus labrax L.) in relation to water temperature and oxygenation. <i>Aquaculture Research</i> , <b>2002</b> , 33, 607-613	1.9	30
29	Influence of temperature on the life cycle of Diplectanum aequans (Monogenea, Diplectanidae), parasitic on sea bass, Dicentrarchus labrax (L.). <i>Journal of Fish Diseases</i> , <b>1998</b> , 21, 73-75	2.6	29
28	Effects of graded environmental hypercapnia on sea bass (Dicentrarchus labrax L.) feed intake and acid <b>B</b> ase balance. <i>Aquaculture Research</i> , <b>2001</b> , 32, 499-502	1.9	23
27	Kinetic activity, membrane mitochondrial potential, lipid peroxidation, intracellular pH and calcium of frozen/thawed bovine spermatozoa treated with metabolic enhancers. <i>Andrology</i> , <b>2017</b> , 5, 133-145	4.2	21
26	Influence of environmental temperature and water oxygen concentration on gas diffusion distance in sea bass (Dicentrarchus labrax, L.). <i>Fish Physiology and Biochemistry</i> , <b>2000</b> , 23, 55-58	2.7	21
25	Impact of aquatic acoustic noise on oxidative status and some immune parameters in gilthead sea bream Sparus aurata (Linnaeus, 1758) juveniles. <i>Aquaculture Research</i> , <b>2017</b> , 48, 1895-1903	1.9	18
24	Stability of oxidative stress biomarkers in flathead mullet, Mugil cephalus, serum during short-term storage. <i>Ecological Indicators</i> , <b>2014</b> , 46, 188-192	5.8	18
23	Ontogenetic profile of innate immune related genes and their tissue-specific expression in brown trout, Salmo trutta (Linnaeus, 1758). Fish and Shellfish Immunology, <b>2013</b> , 35, 988-92	4.3	15
22	AcidBase balance in sea bass (Dicentrarchus labrax L.) in relation to water oxygen concentration. <i>Aquaculture Research</i> , <b>2003</b> , 34, 1069-1073	1.9	14
21	In vitro antimycotic activity of some natural products against Saprolegnia ferax. <i>Phytotherapy Research</i> , <b>1995</b> , 9, 147-149	6.7	14
20	Dynamics of collagen indicating amino acids, in embryos and larvae of sea bass (Dicentrarchus labrax) and gilthead sea bream (Sparus aurata), originated from broodstocks fed with different vitamin C content in the diet. Comparative Biochemistry and Physiology Part A, Molecular & Camp;	2.6	13
19	Integrative Physiology, 1998, 121, 111-118  Review of regulations and monitoring of Italian marine aquaculture. Journal of Applied Ichthyology, 2000, 16, 182-186	0.9	12
18	Evaluation of the effects of dexamethasone-induced stress on levels of natural antibodies in immunized laying hens. <i>Veterinary Immunology and Immunopathology</i> , <b>2016</b> , 177, 35-41	2	12
17	Antioxidant Potential of the Polyherbal Formulation "ImmuPlus": A Nutritional Supplement for Horses. <i>Veterinary Medicine International</i> , <b>2014</b> , 2014, 434239	1.5	10

## LIST OF PUBLICATIONS

16	Effect of Low Environmental Temperature on Embryonic Development and Egg Hatching of Diplectanum aequans (Monogenea, Diplectanidae) Infecting European Sea Bass, Dicentrarchus labrax <i>Fish Pathology</i> , <b>2001</b> , 36, 33-34	0.8	9	
15	Relationship of Some Oxidative Stress Biomarkers in Jumper Horses After Regular Training Program. <i>Journal of Equine Veterinary Science</i> , <b>2016</b> , 47, 20-24	1.2	7	
14	Heat stress affects reproductive performance of high producing dairy cows bred in an area of southern Apennines. <i>Livestock Science</i> , <b>2014</b> , 160, 172-177	1.7	7	
13	Dehydration is more effective for the control of embryonic development and larval hatching of Diplectanum aequans (Monogenea, Diplectanidae) than formalin and trichlorphon. <i>Aquaculture International</i> , <b>2003</b> , 11, 261-265	2.6	7	
12	Serum disposition of bovine lactoferrin after oral and anal administration and its proteolytic cleavage by gastric transit in rainbow trout (Oncorhynchus mykiss W.). Fish and Shellfish Immunology, <b>2009</b> , 26, 65-71	4.3	6	
11	Ascorbate dynamics in embryos and larvae of sea bass and sea bream, originating from broodstocks fed supplements of ascorbic acid. <i>Aquaculture International</i> , <b>1998</b> , 6, 357-367	2.6	6	
10	Redox status and oxidative stress during late pregnancy and postpartum period in mares. <i>Livestock Science</i> , <b>2019</b> , 230, 103821	1.7	5	
9	Potential use of bovine lactoferrin as adjuvant for the modulation of the specific immune response in rainbow trout (Oncorhynchus mykiss W.). <i>Aquaculture International</i> , <b>2017</b> , 25, 223-232	2.6	4	
8	Assessment of Total Antioxidant Capacity in Serum of Heathy and Stressed Hens. <i>Animals</i> , <b>2020</b> , 10,	3.1	4	
7	Morphometric Evaluation of Interrenal Gland and Kidney Macrophages Aggregates in Normal Healthy Rainbow Trout (Oncorhynchus mykiss) and after Bacterial Challenge with Yersinia ruckeri. Veterinary Medicine International, <b>2014</b> , 2014, 210625	1.5	4	
6	Enhancement of pH-resistant iron-binding activity in supernatants of rainbow trout blood leucocytes by in vitro treatment with phorbol-12-myristate-13-acetate. <i>Journal of Fish Biology</i> , <b>2004</b> , 65, 1653-1656	1.9	4	
5	Evaluation of in vitro endocytosis and antibody synthesis by rainbow trout head kidney cells treated with bovine lactoferrin. <i>Journal of Fish Biology</i> , <b>2005</b> , 66, 609-617	1.9	4	
4	Natural antibodies and their relationship with total immunoglobulins and acquired antibody response in goat kid (Capra hircus, L. 1758) serum. <i>Veterinary Immunology and Immunopathology</i> , <b>2019</b> , 211, 38-43	2	3	
3	Seminal plasma of brown trout, Salmo trutta fario (L.) contains a factor able to retain iron at acid pH, typical feature of lactoferrin. <i>Fish and Shellfish Immunology</i> , <b>2010</b> , 28, 927-30	4.3	3	
2	Assessment of total (anti)oxidant status in goat kids. <i>Archives Animal Breeding</i> , <b>2021</b> , 64, 139-146	1.6	1	
1	Design and structural bioinformatic analysis of polypeptide antigens useful for the SRLV serodiagnosis. <i>Journal of Virological Methods</i> , <b>2021</b> , 297, 114266	2.6	O	