

Juan Bosco Ortiz-Delgado

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

48
papers

946
citations

17
h-index

29
g-index

49
ext. papers

1,069
ext. citations

3.4
avg, IF

3.89
L-index

#	Paper	IF	Citations
48	Medicinal Plant Leaf Extract From Sage and Lemon Verbena Promotes Intestinal Immunity and Barrier Function in Gilthead Seabream (). <i>Frontiers in Immunology</i> , 2021 , 12, 670279	8.4	1
47	Toxicity of malathion during Senegalese sole, <i>Solea senegalensis</i> larval development and metamorphosis: Histopathological disorders and effects on type B esterases and CYP1A enzymatic systems. <i>Environmental Toxicology</i> , 2021 , 36, 1894-1910	4.2	1
46	Soya isoflavones, genistein and daidzein, induce differential transcriptional modulation in the ovary and testis of zebrafish <i>Danio rerio</i> . <i>Aquatic Biology</i> , 2020 , 29, 79-91	2	1
45	Unveiling the effect of dietary essential oils supplementation in <i>Sparus aurata</i> gills and its efficiency against the infestation by <i>Sparicotyle chrysophrii</i> . <i>Scientific Reports</i> , 2020 , 10, 17764	4.9	10
44	Warfarin-exposed zebrafish embryos resembles human warfarin embryopathy in a dose and developmental-time dependent manner - From molecular mechanisms to environmental concerns. <i>Ecotoxicology and Environmental Safety</i> , 2019 , 181, 559-571	7	11
43	Contrasting outcomes of <i>Vibrio harveyi</i> pathogenicity in gilthead seabream, <i>Sparus aurata</i> and European seabass, <i>Dicentrarchus labrax</i> . <i>Aquaculture</i> , 2019 , 511, 734210	4.4	11
42	Feed and immersion challenges with lymphocystis disease virus (LCDV) reveals specific mechanisms for horizontal transmission and immune response in senegalese sole post-larvae. <i>Fish and Shellfish Immunology</i> , 2019 , 89, 710-718	4.3	7
41	The organophosphate pesticide -OP- malathion inducing thyroidal disruptions and failures in the metamorphosis of the Senegalese sole, <i>Solea senegalensis</i> . <i>BMC Veterinary Research</i> , 2019 , 15, 57	2.7	17
40	Effects of the isoflavone daidzein in Senegalese sole, <i>Solea senegalensis</i> : Modulation of the oestrogen receptor- β apoptosis and enzymatic signalling pathways. <i>Histology and Histopathology</i> , 2019 , 34, 875-887	1.4	
39	Effects of the isoflavone genistein in early life stages of the Senegalese sole, <i>Solea senegalensis</i> : role of the Survivin and proliferation versus apoptosis pathways. <i>BMC Veterinary Research</i> , 2018 , 14, 16	2.7	4
38	Toxicity and non-harmful effects of the soya isoflavones, genistein and daidzein, in embryos of the zebrafish, <i>Danio rerio</i> . <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2018 , 211, 57-67	3.2	14
37	Toxicity of malathion at early life stages of the Senegalese sole, <i>Solea senegalensis</i> (Kaup, 1858): notochord and somatic disruptions. <i>Histology and Histopathology</i> , 2018 , 33, 157-169	1.4	5
36	Effects of the soya isoflavone genistein in early life stages of the Senegalese sole, <i>Solea senegalensis</i> : Thyroid, estrogenic and metabolic biomarkers. <i>General and Comparative Endocrinology</i> , 2017 , 250, 136-151	3	7
35	Target organs for lymphocystis disease virus replication in gilthead seabream (<i>Sparus aurata</i>). <i>Veterinary Research</i> , 2017 , 48, 21	3.8	9
34	Vitamin A Affects Flatfish Development in a Thyroid Hormone Signaling and Metamorphic Stage Dependent Manner. <i>Frontiers in Physiology</i> , 2017 , 8, 458	4.6	14
33	The Bromodomain testis-specific gene (Brdt) characterization and expression in gilthead seabream, <i>Sparus aurata</i> , and European seabass, <i>Dicentrarchus labrax</i> . <i>European Journal of Histochemistry</i> , 2016 , 60, 2638	2.1	4
32	Molecular characterization and transcriptional regulation by GH and GnRH of insulin-like growth factors I and II in white seabream (<i>Diplodus sargus</i>). <i>Gene</i> , 2016 , 578, 251-62	3.8	10

31	Organogenesis of digestive system, visual system and other structures in Atlantic bluefin tuna (<i>Thunnus thynnus</i>) larvae reared with copepods in mesocosm system. <i>Aquaculture</i> , 2014 , 426-427, 126-137	4	36
30	Expression profiling of the sex-related gene <i>Dmrt1</i> in adults of the Lusitanian toadfish <i>Halobatrachus didactylus</i> (Bloch and Schneider, 1801). <i>Gene</i> , 2014 , 535, 255-65	3.8	16
29	Normal and histopathological organization of the opercular bone and vertebrae in gilthead sea bream <i>Sparus aurata</i> . <i>Aquatic Biology</i> , 2014 , 21, 67-84	2	17
28	The effect of dietary oxidized lipid levels on growth performance, antioxidant enzyme activities, intestinal lipid deposition and skeletogenesis in Senegalese sole (<i>Solea senegalensis</i>) larvae. <i>Aquaculture Nutrition</i> , 2014 , 20, 692-711	3.2	12
27	Ontogeny and functional histochemistry of the digestive and visual systems and other organs during the larval development of the thick-lipped grey mullet, <i>Chelon labrosus</i> . <i>Scientia Marina</i> , 2014 , 78, 473-491	1.8	7
26	Transmission of lymphocystis disease virus to cultured gilthead seabream, <i>Sparus aurata</i> L., larvae. <i>Journal of Fish Diseases</i> , 2013 , 36, 569-76	2.6	18
25	Antiviral activity of casein and B2 casein hydrolysates against the infectious haematopoietic necrosis virus, a rhabdovirus from salmonid fish. <i>Journal of Fish Diseases</i> , 2013 , 36, 467-81	2.6	12
24	<i>Solea senegalensis</i> vasa transcripts: molecular characterisation, tissue distribution and developmental expression profiles. <i>Reproduction, Fertility and Development</i> , 2013 , 25, 646-60	1.8	20
23	Vitamin A effects on vertebral bone tissue homeostasis in gilthead sea bream (<i>Sparus aurata</i>) juveniles. <i>Journal of Applied Ichthyology</i> , 2012 , 28, 419-426	0.9	11
22	Commercial products for <i>Artemia</i> enrichment affect growth performance, digestive system maturation, ossification and incidence of skeletal deformities in Senegalese sole (<i>Solea senegalensis</i>) larvae. <i>Aquaculture</i> , 2012 , 324-325, 290-302	4.4	46
21	Molecular regulation of both dietary vitamin A and fatty acid absorption and metabolism associated with larval morphogenesis of Senegalese sole (<i>Solea senegalensis</i>). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2012 , 161, 130-9	2.6	20
20	Isolipidic diets differing in their essential fatty acid profiles affect the deposition of unsaturated neutral lipids in the intestine, liver and vascular system of Senegalese sole larvae and early juveniles. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2012 , 162, 53-70	2.6	28
19	A morphohistological and histochemical study of hatchery-reared European hake, <i>Merluccius merluccius</i> (Linnaeus, 1758), during the lecitho-exotrophic larval phase. <i>Scientia Marina</i> , 2012 , 76, 259-271	1.8	7
18	Comparative gene expression of gonadotropins (FSH and LH) and peptide levels of gonadotropin-releasing hormones (GnRHs) in the pituitary of wild and cultured Senegalese sole (<i>Solea senegalensis</i>) broodstocks. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2009 , 153, 266-77	2.6	31
17	Larval organogenesis of flatfish brill <i>Scophthalmus rhombus</i> L: Histological and histochemical aspects. <i>Aquaculture</i> , 2009 , 286, 138-149	4.4	28
16	Detection and persistence of Lymphocystis disease virus (LCDV) in <i>Artemia</i> sp. <i>Aquaculture</i> , 2009 , 291, 230-236	4.4	19
15	Matrix Gla protein in turbot (<i>Scophthalmus maximus</i>): Gene expression analysis and identification of sites of protein accumulation. <i>Aquaculture</i> , 2009 , 294, 202-211	4.4	7
14	Effect of dietary vitamin A on Senegalese sole (<i>Solea senegalensis</i>) skeletogenesis and larval quality. <i>Aquaculture</i> , 2009 , 295, 250-265	4.4	65

13	Larval performance and skeletal deformities in farmed gilthead sea bream (<i>Sparus aurata</i>) fed with graded levels of Vitamin A enriched rotifers (<i>Brachionus plicatilis</i>). <i>Aquaculture</i> , 2008 , 283, 102-115	4.4	112
12	Tissue-specific induction of EROD activity and CYP1A protein in <i>Sparus aurata</i> exposed to B(a)P and TCDD. <i>Ecotoxicology and Environmental Safety</i> , 2008 , 69, 80-8	7	49
11	Larval ontogeny of redbanded seabream <i>Pagrus auriga</i> Valenciennes, 1843 with special reference to the digestive system. A histological and histochemical approach. <i>Aquaculture</i> , 2007 , 263, 259-279	4.4	28
10	Osteocalcin and matrix Gla protein in zebrafish (<i>Danio rerio</i>) and Senegal sole (<i>Solea senegalensis</i>): comparative gene and protein expression during larval development through adulthood. <i>Gene Expression Patterns</i> , 2006 , 6, 637-52	1.5	74
9	Cloning of matrix Gla protein in a marine cartilaginous fish, <i>Prionace glauca</i> : preferential protein accumulation in skeletal and vascular systems. <i>Histochemistry and Cell Biology</i> , 2006 , 126, 89-101	2.4	17
8	Cellular distribution and induction of CYP1A following exposure of gilthead seabream, <i>Sparus aurata</i> , to waterborne and dietary benzo(a)pyrene and 2,3,7,8-tetrachlorodibenzo-p-dioxin: an immunohistochemical approach. <i>Aquatic Toxicology</i> , 2005 , 75, 144-61	5.1	25
7	Osteocalcin and matrix GLA protein in developing teleost teeth: identification of sites of mRNA and protein accumulation at single cell resolution. <i>Histochemistry and Cell Biology</i> , 2005 , 124, 123-30	2.4	13
6	Toxicity, histopathological alterations and immunohistochemical CYP1A induction in the early life stages of the seabream, <i>Sparus aurata</i> , following waterborne exposure to B(a)P and TCDD. <i>Journal of Molecular Histology</i> , 2004 , 35, 29-45	3.3	17
5	Purification of matrix Gla protein from a marine teleost fish, <i>Argyrosomus regius</i> : calcified cartilage and not bone as the primary site of MGP accumulation in fish. <i>Journal of Bone and Mineral Research</i> , 2003 , 18, 244-59	6.3	36
4	Expression, cellular distribution and induction of cytochrome p4501A (CYP1A) in gilthead seabream, <i>Sparus aurata</i> , brain. <i>Aquatic Toxicology</i> , 2002 , 60, 269-83	5.1	24
3	Histopathological alterations and induction of cytochrome P-450 1A in the liver and gills of the gilthead seabream (<i>Sparus aurata</i>) exposed to 2,3,7,8-tetrachlorodibenzo-p-dioxin. <i>The Histochemical Journal</i> , 2001 , 33, 663-74		14
2	Immunohistochemical distribution of cytochrome P4501A in larvae and fingerlings of the Siberian sturgeon, <i>Acipenser baeri</i> . <i>The Histochemical Journal</i> , 2001 , 33, 101-10		8
1	Saprogleniasis In Wild Fish Populations. <i>Ciencias Marinas</i> , 2001 , 27, 125-137	1.7	3