

Patricia Diogo

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

460
citations

933264

10
h-index

996849

15
g-index

16
all docs

16
docs citations

16
times ranked

497
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of certain aminoacids and vitamins on post-thaw fish sperm motility, viability and DNA fragmentation. <i>Animal Reproduction Science</i> , 2011, 125, 189-195.	0.5	133
2	Incorporation of ascorbic acid and Î±-tocopherol to the extender media to enhance antioxidant system of cryopreserved sea bass sperm. <i>Theriogenology</i> , 2012, 77, 1129-1136.	0.9	89
3	Effect of two sulfur-containing amino acids, taurine and hypotaurine in European sea bass (<i>Dicentrarchus labrax</i>) sperm cryopreservation. <i>Cryobiology</i> , 2013, 66, 333-338.	0.3	50
4	The effect of enriched diets on <i>Solea senegalensis</i> sperm quality. <i>Aquaculture</i> , 2015, 435, 187-194.	1.7	31
5	Sea bass sperm freezability is influenced by motility variables and membrane lipid composition but not by membrane integrity and lipid peroxidation. <i>Animal Reproduction Science</i> , 2012, 131, 211-218.	0.5	30
6	Assessment of nutritional supplementation in phospholipids on the reproductive performance of zebrafish, <i>Danio rerio</i> (Hamilton, 1822). <i>Journal of Applied Ichthyology</i> , 2015, 31, 3-9.	0.3	24
7	The influence of ovarian fluid on <i>Solea senegalensis</i> sperm motility. <i>Journal of Applied Ichthyology</i> , 2010, 26, 690-695.	0.3	22
8	Early Transition to Microdiets Improves Growth, Reproductive Performance and Reduces Skeletal Anomalies in Zebrafish (<i>Danio rerio</i>). <i>Zebrafish</i> , 2019, 16, 300-307.	0.5	19
9	Sperm lipid peroxidation is correlated with differences in sperm quality during the reproductive season in precocious European sea bass (<i>Dicentrarchus labrax</i>) males. <i>Aquaculture</i> , 2012, 358-359, 246-252.	1.7	17
10	Electric ultrafreezer (âˆ’150Â°C) as an alternative for zebrafish sperm cryopreservation and storage. <i>Fish Physiology and Biochemistry</i> , 2018, 44, 1443-1455.	0.9	15
11	Microdiet Formulation with Phospholipid Modulate Zebrafish Skeletal Development and Reproduction. <i>Zebrafish</i> , 2020, 17, 27-37.	0.5	11
12	Selection Criteria of Zebrafish Male Donors for Sperm Cryopreservation. <i>Zebrafish</i> , 2019, 16, 189-196.	0.5	9
13	Cryoprotectants synergy improve zebrafish sperm cryopreservation and offspring skeletogenesis. <i>Cryobiology</i> , 2019, 91, 115-127.	0.3	6
14	Reduction of skeletal anomalies in meagre (<i>Argyrosomus regius</i> , Asso, 1801) through early introduction of inert diet. <i>Aquaculture Research</i> , 2019, 50, 2782-2792.	0.9	2
15	Health behaviours as predictors of the Mediterranean diet adherence: a decision tree approach. <i>Public Health Nutrition</i> , 2022, 25, 1864-1876.	1.1	1
16	Assessment of larval quality of two bivalve species, <i>Crassostrea angulata</i> and <i>Chamelea gallina</i> , exposed and cryopreserved with different cryoprotectant solutions. <i>Cryobiology</i> , 2022, 106, 24-31.	0.3	1