

Jane Ebsen Morthorst

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

345
citations

1163117

8
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1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

525
citing authors

#	ARTICLE	IF	CITATIONS
1	Expression profiles for six zebrafish genes during gonadal sex differentiation. <i>Reproductive Biology and Endocrinology</i> , 2008, 6, 25.	3.3	115
2	Trenbolone causes irreversible masculinization of zebrafish at environmentally relevant concentrations. <i>Aquatic Toxicology</i> , 2010, 98, 336-343.	4.0	110
3	Ibuprofen reduces zebrafish PGE2 levels but steroid hormone levels and reproductive parameters are not affected. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2013, 157, 251-257.	2.6	22
4	17 β -Estradiol Causes Abnormal Development in Embryos of the Viviparous Eelpout. <i>Environmental Science & Technology</i> , 2014, 48, 14668-14676.	10.0	21
5	Laser capture microdissection of gonads from juvenile zebrafish. <i>Reproductive Biology and Endocrinology</i> , 2009, 7, 97.	3.3	16
6	Expression of prostaglandin synthases (pgds and pges) during zebrafish gonadal differentiation. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2010, 157, 102-108.	1.8	14
7	Evaluation of yolk protein levels as estrogenic biomarker in bivalves; comparison of the alkali-labile phosphate method (ALP) and a species-specific immunoassay (ELISA). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2014, 166, 88-95.	2.6	14
8	Severe malformations of eelpout (<i>Zoarces viviparus</i>) fry are induced by maternal estrogenic exposure during early embryogenesis. <i>Marine Environmental Research</i> , 2016, 113, 80-87.	2.5	14
9	Effects of sodium perchlorate and 6-propylthiouracil on metamorphosis and thyroid gland histopathology in the European common frog (<i>Rana temporaria</i>). <i>Aquatic Toxicology</i> , 2022, 244, 106094.	4.0	7
10	Vitellogenin concentrations in feral Danish brown trout have decreased: An effect of improved sewage treatment in rural areas?. <i>Environmental Toxicology and Chemistry</i> , 2018, 37, 839-845.	4.3	4
11	Thyroid-like hormone signaling in invertebrates and its potential role in initial screening of thyroid hormone system disrupting chemicals. <i>Integrated Environmental Assessment and Management</i> , 2023, 19, 63-82.	2.9	4
12	A field study of hemolymph yolk protein levels in a bivalve (<i>Unio tumidus</i>) and future considerations for bivalve yolk protein as endocrine biomarker. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2017, 192, 16-22.	2.6	2
13	Two common mild analgesics have no effect on general endocrine mediated endpoints in zebrafish (<i>Danio rerio</i>). <i>Environmental Toxicology and Chemistry</i> , 2014, 33, 204, 63-70.	2.6	2