Eduardo Rocha

List of Publications by Year in descending order

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214 papers

4,538 citations

36 h-index 53 g-index

216 all docs

216 docs citations

216 times ranked

5361 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Synthetic Progestins in Waste and Surface Waters: Concentrations, Impacts and Ecological Risk. Toxics, 2022, 10, 163. | 1.6 | 17 |
| 2 | Annual Evaluation of 17 Oestrogenic Endocrine Disruptors and Hazard Indexes in the Douro River Estuary—The Atlantic Discharge of the Highest-Flow River of Southwestern Europe. Water (Switzerland), 2022, 14, 2046. | 1.2 | 1 |
| 3 | Risk Analysis of the Organ Donation-Transplantation Process in Brazil. Transplantation Proceedings, 2021, 53, 607-611. | 0.3 | 2 |
| 4 | Multi-Parametric Portfolio to Assess the Fitness and Gonadal Maturation in Four Key Reproductive Phases of Brown Trout. Animals, 2021, 11, 1290. | 1.0 | 2 |
| 5 | Concentrations, sources and risks of PAHs in dissolved and suspended material particulate fractions from the Northwest Atlantic Coast of the Iberian Peninsula. Marine Pollution Bulletin, 2021, 165, 112143. | 2.3 | 5 |
| 6 | Deciphering influences of testosterone and dihydrotestosterone on lipid metabolism genes using brown trout primary hepatocytes. Aquatic Toxicology, 2021, 235, 105819. | 1.9 | 4 |
| 7 | Fucoxanthin Holds Potential to Become a Drug Adjuvant in Breast Cancer Treatment: Evidence from 2D and 3D Cell Cultures. Molecules, 2021, 26, 4288. | 1.7 | 12 |
| 8 | Temporal-spatial survey of PAHs and PCBs in the Atlantic Iberian northwest coastline, and evaluation of their sources and risks for both humans and aquatic organisms. Chemosphere, 2021, 279, 130506. | 4.2 | 14 |
| 9 | First Report and 3D Reconstruction of a Presumptive Microscopic Liver Lipoma in a Black Barbel (Barbus balcanicus) from the River Bregalnica in the Republic of North Macedonia. Applied Sciences (Switzerland), 2021, 11, 8392. | 1.3 | 2 |
| 10 | Cytotoxicity of Seaweed Compounds, Alone or Combined to Reference Drugs, against Breast Cell Lines Cultured in 2D and 3D. Toxics, 2021, 9, 24. | 1.6 | 13 |
| 11 | Histology and design-based estimation of hepatocellularity and volumes of hepatocytes in control and ethynylestradiol exposed males of platyfish (Xiphophorus maculatus). Tissue and Cell, 2020, 63, 101327. | 1.0 | 3 |
| 12 | Can marineâ€derived fungus Neosartorya siamensis KUFA 0017 extract and its secondary metabolites enhance antitumor activity of doxorubicin? An in vitro survey unveils interactions against lung cancer cells. Environmental Toxicology, 2020, 35, 507-517. | 2.1 | 9 |
| 13 | Disruption of classical estrogenic targets in brown trout primary hepatocytes by the model androgens testosterone and dihydrotestosterone. Aquatic Toxicology, 2020, 227, 105586. | 1.9 | 10 |
| 14 | Discordance between human sperm quality and telomere length following differential gradient separation/swim-up. Journal of Assisted Reproduction and Genetics, 2020, 37, 2581-2603. | 1.2 | 11 |
| 15 | Histological characterization of the maturation stages of the ovarian follicles of the goldfish Carassius auratus (Linnaeus, 1758). Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2020, 49, 749-762. | 0.3 | 4 |
| 16 | Changes in copper load in hepatocytes of Ohrid trout in relation to the ovarian maturation cycle. Toxicological and Environmental Chemistry, 2020, 102, 272-283. | 0.6 | 0 |
| 17 | Bioactive Compounds from Seaweed with Anti-Leukemic Activity: A Mini-Review on Carotenoids and Phlorotannins. Mini-Reviews in Medicinal Chemistry, 2020, 20, 39-53. | 1.1 | 15 |
| 18 | Cytotoxic and Anti-Proliferative Effects of Fucosterol, Alone and in Combination with Doxorubicin, in 2D and 3D Cultures of Triple-Negative Breast Cancer Cells. Medical Sciences Forum, 2020, 2, . | 0.5 | 1 |

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| 19 | Cytotoxic and Antiproliferative Effects of Preussin, a Hydroxypyrrolidine Derivative from the Marine Sponge-Associated Fungus Aspergillus candidus KUFA 0062, in a Panel of Breast Cancer Cell Lines and Using 2D and 3D Cultures. Marine Drugs, 2019, 17, 448. | 2.2 | 21 |
| 20 | Cytotoxic activity of the seaweed compound fucosterol, alone and in combination with 5-fluorouracil, in colon cells using 2D and 3D culturing. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2019, 82, 537-549. | 1.1 | 25 |
| 21 | Design of a multi-parametric profile for assessing the acclimation period of juvenile brown trout after an acute transport to new housing environment. Applied Animal Behaviour Science, 2019, 219, 104835. | 0.8 | 7 |
| 22 | Combined effects of increased temperature and levonorgestrel exposure on zebrafish female liver, using stereology and immunohistochemistry against catalase, CYP1A, HSP90 and vitellogenin. Environmental Pollution, 2019, 252, 1059-1067. | 3.7 | 22 |
| 23 | Uncommon hepatic macrophagic foamyâ€eell nodules in Iberian barbel (Lucio barbus bocagei) Tj ETQq1 1 0.7843 | 314 rgBT / 1.2 | Overlock 10 3 |
| 24 | Estimating volumes from common carp hepatocytes using designâ€based stereology and examining correlations with profile areas: Revisiting a nutritional assay and unveiling guidelines to microscopists. Microscopy Research and Technique, 2019, 82, 861-871. | 1.2 | 6 |
| 25 | Presence of estrogenic endocrine disruptors in three European estuaries in Northwest Iberian Peninsula (Portugal). Toxicological and Environmental Chemistry, 2019, 101, 244-264. | 0.6 | 10 |
| 26 | Genotoxic effects of combined multiple stressors on Gammarus locusta haemocytes: Interactions between temperature, pCO2 and the synthetic progestin levonorgestrel. Environmental Pollution, 2019, 245, 864-872. | 3.7 | 7 |
| 27 | Silencing of PPARαBb mRNA in brown trout primary hepatocytes: effects on molecular and morphological targets under the influence of an estrogen and a PPARα agonist. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2019, 229, 1-9. | 0.7 | 3 |
| 28 | Cytotoxic activity of fucoxanthin, alone and in combination with the cancer drugs imatinib and doxorubicin, in CML cell lines. Environmental Toxicology and Pharmacology, 2018, 59, 24-33. | 2.0 | 25 |
| 29 | Characterization and spatial relationships of the hepatic vascular–biliary tracts, and their associated pancreocytes and macrophages, in the model fish guppy (Poecilia reticulata): A study of serial sections by light microscopy. Tissue and Cell, 2018, 50, 104-113. | 1.0 | 8 |
| 30 | Qualitative and quantitative insights into the 3D microanatomy of the nervous ganglia ofScrobicularia plana(Bivalvia: Tellinoidea: Semelidae). Molluscan Research, 2018, 38, 21-28. | 0.2 | 2 |
| 31 | Interactive effects of increased temperature, pCO2 and the synthetic progestin levonorgestrel on the fitness and breeding of the amphipod Gammarus locusta. Environmental Pollution, 2018, 236, 937-947. | 3.7 | 22 |
| 32 | Phenotypic Intratumoral Heterogeneity of Endometrial Carcinomas. International Journal of Gynecological Pathology, 2018, 37, 154-166. | 0.9 | 3 |
| 33 | Histopathological Evaluation of Combined Impacts of the Synthetic Progestin Levonorgestrel and Temperature on the Female Zebrafish Maturation Using a Semi-quantitative Grading Analysis—Is it Enough?. Bulletin of Environmental Contamination and Toxicology, 2018, 101, 417-422. | 1.3 | 5 |
| 34 | Bis-Indolyl Benzenoids, Hydroxypyrrolidine Derivatives and Other Constituents from Cultures of the Marine Sponge-Associated Fungus Aspergillus candidus KUFA0062. Marine Drugs, 2018, 16, 119. | 2.2 | 48 |
| 35 | Drug resistance in glioblastoma and cytotoxicity of seaweed compounds, alone and in combination with anticancer drugs: A mini review. Phytomedicine, 2018, 48, 84-93. | 2.3 | 30 |
| 36 | Sex-steroids and hypolipidemic chemicals impacts on brown trout lipid and peroxisome signaling — Molecular, biochemical and morphological insights. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2018, 212, 1-17. | 1.3 | 12 |

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|----|---|-------------------|-----------------|
| 37 | HISTOCHEMICAL EVALUATION OF IRON CONTENT IN THE LIVER OF WILD FEMALE OHRID TROUT (SALMO) Tj ET Oddelenie Za Prirodno-matematiÄki I BiotehniÄki Nauki, 2018, 39, 129. | Qq1 1 0.78 0.3 | 84314 rgBT 1 |
| 38 | Cross-interference of two model peroxisome proliferators in peroxisomal and estrogenic pathways in brown trout hepatocytes. Aquatic Toxicology, 2017, 187, 153-162. | 1.9 | 8 |
| 39 | Genome specific PPARαB duplicates in salmonids and insights into estrogenic regulation in brown trout. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2017, 208-209, 94-101. | 0.7 | 11 |
| 40 | Use of the optical disector in canine mammary simple and complex carcinomas. Apmis, 2017, 125, 833-839. | 0.9 | 1 |
| 41 | Warming modulates the effects of the endocrine disruptor progestin levonorgestrel on the zebrafish fitness, ovary maturation kinetics and reproduction success. Environmental Pollution, 2017, 229, 300-311. | 3.7 | 33 |
| 42 | Frequencies of erythrocyte nuclear abnormalities and of leucocytes in the fish Barbus peloponnesius correlate with a pollution gradient in the River Bregalnica (Macedonia). Environmental Science and Pollution Research, 2017, 24, 10493-10509. | 2.7 | 5 |
| 43 | Testosterone-induced modulation of peroxisomal morphology and peroxisome-related gene expression in brown trout (Salmo trutta f. fario) primary hepatocytes. Aquatic Toxicology, 2017, 193, 30-39. | 1.9 | 5 |
| 44 | Anticancer effects of seaweed compounds fucoxanthin and phloroglucinol, alone and in combination with 5-fluorouracil in colon cells. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2017, 80, 776-787. | 1.1 | 60 |
| 45 | Determination of 54 pesticides in waters of the Iberian Douro River estuary and risk assessment of environmentally relevant mixtures using theoretical approaches and Artemia salina and Daphnia magna bioassays. Ecotoxicology and Environmental Safety, 2017, 145, 126-134. | 2.9 | 53 |
| 46 | PAHs in water and surface sediments from Douro River estuary and Porto Atlantic coast (Portugal)—impacts on human health. Environmental Monitoring and Assessment, 2017, 189, 425. | 1.3 | 19 |
| 47 | Overview of the Neurocytology of Ganglia and Identification of Putative Serotonin- and Dopamine-Secreting Neurons in the Bivalve Peppery Furrow Shell (<i>Scrobicularia plana</i>). Journal of Shellfish Research, 2017, 36, 567-576. | 0.3 | 2 |
| 48 | Y-chromosome microdeletions in nonobstructive azoospermia and severe oligozoospermia. Asian Journal of Andrology, 2017, 19, 338. | 0.8 | 39 |
| 49 | Marine-derived fungi extracts enhance the cytotoxic activity of doxorubicin in nonsmall cell lung cancer cells A459. Pharmacognosy Research (discontinued), 2017, 9, 92. | 0.3 | 16 |
| 50 | Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2016, 16 , . | 0.4 | 6 |
| 51 | Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2016, 16, . | 0.4 | 0 |
| 52 | Seasonal changes in hepatocytic lipid droplets, glycogen deposits, and rough endoplasmic reticulum along the natural breeding cycle of female ohrid trout (⟨i⟩Salmo letnica⟨/i⟩ Kar.)—A semiquantitative ultrastructural study. Microscopy Research and Technique, 2016, 79, 700-706. | 1.2 | 4 |
| 53 | Stereological assessment of sexual dimorphism in the rat liver reveals differences in hepatocytes and Kupffer cells but not hepatic stellate cells. Journal of Anatomy, 2016, 228, 996-1005. | 0.9 | 22 |
| 54 | Seasonal and Morphological Variations of Brown Trout (Salmo truttaf.fario) Kidney Peroxisomes: A Stereological Study. Microscopy and Microanalysis, 2016, 22, 1146-1154. | 0.2 | 1 |

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| 55 | Reproductive hormones affect follicular cells and ooplasm of Stage I and II oocytes in zebrafish. Reproduction, Fertility and Development, 2016, 28, 1945. | 0.1 | 1 |
| 56 | A stereological study on organelle distribution in human oocytes at prophase I. Zygote, 2016, 24, 346-354. | 0.5 | 8 |
| 57 | Development and application of a QuEChERS-based extraction method for the analysis of 55 pesticides in the bivalve Scrobicularia plana by GC-MS/MS. Analytical and Bioanalytical Chemistry, 2016, 408, 3681-3698. | 1.9 | 28 |
| 58 | Pollution by oestrogenic endocrine disruptors and \hat{l}^2 -sitosterol in a south-western European river (Mira, Portugal). Environmental Monitoring and Assessment, 2016, 188, 240. | 1.3 | 15 |
| 59 | Potential of mannan or dextrin nanogels as vaccine carrier/adjuvant systems. Journal of Bioactive and Compatible Polymers, 2016, 31, 453-466. | 0.8 | 4 |
| 60 | Multi-matrix quantification and risk assessment of pesticides in the longest river of the Iberian peninsula. Science of the Total Environment, 2016, 572, 263-272. | 3.9 | 23 |
| 61 | Peroxisome proliferator-activated receptor gamma (PPAR \hat{I}^3) in brown trout: Interference of estrogenic and androgenic inputs in primary hepatocytes. Environmental Toxicology and Pharmacology, 2016, 46, 328-336. | 2.0 | 9 |
| 62 | Cytotoxic activity of Secondary Metabolites from Marineâ€derived Fungus <i>Neosartorya siamensis</i> in Human Cancer Cells. Phytotherapy Research, 2016, 30, 1862-1871. | 2.8 | 32 |
| 63 | Pollution by endocrine disruptors in a southwest European temperate coastal lagoon (Ria de Aveiro,) Tj ETQq1 | 1 0.78431 <i>4</i> | 4 rgBT /Overlo |
| 64 | Development and recovery of histopathological alterations in the gonads of zebrafish (Danio rerio) after single and combined exposure to endocrine disruptors (17α-ethinylestradiol and fadrozole). Aquatic Toxicology, 2016, 175, 90-105. | 1.9 | 44 |
| 65 | Seasonal-spatial survey of pesticides in the most significant estuary of the Iberian Peninsula – the Tagus River estuary. Journal of Cleaner Production, 2016, 126, 419-427. | 4.6 | 24 |
| 66 | A mollusk VDR/PXR/CAR-like (NR1J) nuclear receptor provides insight into ancient detoxification mechanisms. Aquatic Toxicology, 2016, 174, 61-69. | 1.9 | 16 |
| 67 | Environmental assessment of pesticides in the Mondego River Estuary (Portugal). Marine Pollution Bulletin, 2016, 103, 240-246. | 2.3 | 39 |
| 68 | Acyl-coenzyme A oxidases 1 and 3 in brown trout (Salmo trutta f. fario): Can peroxisomal fatty acid \hat{l}^2 -oxidation be regulated by estrogen signaling?. Fish Physiology and Biochemistry, 2016, 42, 389-401. | 0.9 | 19 |
| 69 | Crude extracts of marine-derived and soil fungi of the genus Neosartorya exhibit selective anticancer activity by inducing cell death in colon, breast and skin cancer cell lines. Pharmacognosy Research (discontinued), 2016, 8, 8. | 0.3 | 14 |
| 70 | Marine and Soil Fungi Extracts with Antiproliferative Activity Induce Morphological Alterations in Breast Cancer Cells. Microscopy and Microanalysis, 2015, 21, 83-84. | 0.2 | 2 |
| 71 | Kinetics of the Metabolic and Morphological Alterations in Brown Trout Hepatic Peroxisomes Under Estradiol Influence. Microscopy and Microanalysis, 2015, 21, 61-62. | 0.2 | 0 |
| 72 | Morphological Alterations Caused by Estrogenic and Anti-Estrogenic Signaling in Peroxisomes of Primary Brown Trout Hepatocytes $\hat{a} \in \text{``Stereological Approach Using Catalase Immunofluorescence.}$ Microscopy and Microanalysis, 2015, 21, 73-74. | 0.2 | 1 |

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| 73 | Stereology of Brown Trout Liver Peroxisomes at Vitellogenesis and Pre-spawning Strengthens the Hypothesis of Their Regulation by Sex Steroids. Microscopy and Microanalysis, 2015, 21, 87-88. | 0.2 | О |
| 74 | Uncovering Morphological Interferences Caused by Androgen Inputs in Peroxisomes from Primary Brown Trout Hepatocytes Using Catalase Immunofluorescence. Microscopy and Microanalysis, 2015, 21, 71-72. | 0.2 | 1 |
| 75 | A Stereological Estimation of the Nervous Ganglia Volumes and Number of Neurons in the Peppery Furrow Shell Scrobicularia plana (da Costa, 1778). Microscopy and Microanalysis, 2015, 21, 99-100. | 0.2 | О |
| 76 | Ethinylestradiol Exposure of Primary Culture Brown Trout Hepatocytes Induce Morphological Changes in Peroxisomes. Microscopy and Microanalysis, 2015, 21, 81-82. | 0.2 | 1 |
| 77 | Studies in the mouse model identify strain variability as a major determinant of disease outcome in Leishmania infantum infection. Parasites and Vectors, 2015, 8, 644. | 1.0 | 8 |
| 78 | Sperm DNA fragmentation is related to sperm morphological staining patterns. Reproductive BioMedicine Online, 2015, 31, 506-515. | 1.1 | 18 |
| 79 | Semen parameters and their influence on pregnancy after assisted reproduction: Report of the Hospital Centre of Porto. Revista Internacional De AndrologÃa, 2015, 13, 27-36. | 0.1 | 0 |
| 80 | Toxicological relevance of endocrine disruptors in the Tagus River estuary (Lisbon, Portugal). Environmental Monitoring and Assessment, 2015, 187, 483. | 1.3 | 14 |
| 81 | Zebrafish sex differentiation and gonad development after exposure to 17α-ethinylestradiol, fadrozole and their binary mixture: A stereological study. Aquatic Toxicology, 2015, 166, 83-95. | 1.9 | 47 |
| 82 | Effects of the PPARÎ \pm agonist WY-14,643 on plasma lipids, enzymatic activities and mRNA expression of lipid metabolism genes in a marine flatfish, Scophthalmus maximus. Aquatic Toxicology, 2015, 164, 155-162. | 1.9 | 15 |
| 83 | Effect of (i) in vitro (li) exposure to lead chloride on semen quality and sperm DNA fragmentation. Zygote, 2015, 23, 384-393. | 0.5 | 19 |
| 84 | Estimation of volume densities of hepatocytic peroxisomes in a model fish: Catalase conventional immunofluorescence versus cytochemistry for electron microscopy. Microscopy Research and Technique, 2015, 78, 134-139. | 1.2 | 11 |
| 85 | Bioactive compounds from brown seaweeds: Phloroglucinol, fucoxanthin and fucoidan as promising therapeutic agents against breast cancer. Phytochemistry Letters, 2015, 14, 91-98. | 0.6 | 148 |
| 86 | Potential of four marine-derived fungi extracts as anti-proliferative and cell death-inducing agents in seven human cancer cell lines. Asian Pacific Journal of Tropical Medicine, 2015, 8, 798-806. | 0.4 | 25 |
| 87 | Uncovering seasonal patterns of 56 pesticides in surface coastal waters of the Ria Formosa lagoon (Portugal), using a GC-MS method. International Journal of Environmental Analytical Chemistry, 2015, 95, 1370-1384. | 1.8 | 21 |
| 88 | Estrogenic and anti-estrogenic influences in cultured brown trout hepatocytes: Focus on the expression of some estrogen and peroxisomal related genes and linked phenotypic anchors. Aquatic Toxicology, 2015, 169, 133-142. | 1.9 | 14 |
| 89 | Occurrence and seasonal loads of pesticides in surface water and suspended particulate matter from a wetland of worldwide interest—the Ria Formosa Lagoon, Portugal. Environmental Monitoring and Assessment, 2015, 187, 669. | 1.3 | 39 |
| 90 | Morphological and molecular effects of cortisol and ACTH on zebrafish stage I and II follicles. Reproduction, 2015, 150, 429-436. | 1.1 | 7 |

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| 91 | Expression of intercellular lipid transport and cholesterol metabolism genes in eggs and early larvae stages of turbot, Scophthalmus maximus, a marine aquaculture species. Marine Biology, 2015, 162, 1673-1683. | 0.7 | 10 |
| 92 | DNA fragmentation in human sperm after magnetic-activated cell sorting. Journal of Assisted Reproduction and Genetics, 2015, 32, 147-154. | 1.2 | 56 |
| 93 | The Origin and Diversity of Cpt1 Genes in Vertebrate Species. PLoS ONE, 2015, 10, e0138447. | 1.1 | 16 |
| 94 | Contamination levels of polychlorinated biphenyls in wild versus cultivated samples of female and male mussels (Mytilus sp.) from the Northwest Coast of Iberian Peninsulaâ€"new application for QuEChERS (Quick, Easy, Cheap, Effective, Rugged, and Safe) methodology. Environmental Science and Pollution Research, 2014, 21, 1528-1540. | 2.7 | 8 |
| 95 | Frequency of hepatocellular fibrillar inclusions in European flounder (Platichthys flesus) from the Douro River estuary, Portugal. Environmental Science and Pollution Research, 2014, 21, 3116-3125. | 2.7 | 4 |
| 96 | Spatial and seasonal distribution of 17 endocrine disruptor compounds in an urban estuary (Mondego) Tj ETQq0 C Assessment, 2014, 186, 3337-3350. | 0 0 rgBT / 1.3 | Overlock 10 7 37 |
| 97 | Viability analysis of oocyte–follicle complexes and gonadal fragments of zebrafish as baseline for toxicity testing. Toxicology Mechanisms and Methods, 2014, 24, 42-49. | 1.3 | 5 |
| 98 | Annual Fluctuations of Endocrine-Disrupting Compounds at the Lower End of the Lima River, Portugal, and in Adjacent Coastal Waters. Archives of Environmental Contamination and Toxicology, 2014, 67, 389-401. | 2.1 | 4 |
| 99 | A step forward using QuEChERS (Quick, Easy, Cheap, Effective, Rugged, and Safe) based extraction and gas chromatography-tandem mass spectrometry—levels of priority polycyclic aromatic hydrocarbons in wild and commercial mussels. Environmental Science and Pollution Research, 2014, 21, 6089-6098. | 2.7 | 25 |
| 100 | Frequency of micronuclei and of other nuclear abnormalities in erythrocytes of the grey mullet from the Mondego, Douro and Ave estuariesâ€"Portugal. Environmental Science and Pollution Research, 2014, 21, 6057-6068. | 2.7 | 32 |
| 101 | Nuclear pleomorphism: Role in grading and prognosis of canine mammary carcinomas. Veterinary Journal, 2014, 200, 426-433. | 0.6 | 12 |
| 102 | A Formal Model for Natural-Language Timed Requirements of Reactive Systems. Lecture Notes in Computer Science, 2014, , 43-58. | 1.0 | 7 |
| 103 | Determination of 17 endocrine disruptor compounds and their spatial and seasonal distribution in the Sado River Estuary (Portugal). Toxicological and Environmental Chemistry, 2013, 95, 237-253. | 0.6 | 26 |
| 104 | Caspase signalling pathways in human spermatogenesis. Journal of Assisted Reproduction and Genetics, 2013, 30, 487-495. | 1.2 | 37 |
| 105 | Tissue expression of PPAR-alpha isoforms in Scophthalmus maximus and transcriptional response of target genes in the heart after exposure to WY-14643. Fish Physiology and Biochemistry, 2013, 39, 1043-1055. | 0.9 | 13 |
| 106 | Normalization strategies for gene expression studies by real-time PCR in a marine fish species, Scophthalmus maximus. Marine Genomics, 2013, 10, 17-25. | 0.4 | 35 |
| 107 | Incubation temperature induces changes in muscle cellularity and gene expression in Senegalese sole (Solea senegalensis). Gene, 2013, 516, 209-217. | 1.0 | 58 |
| 108 | Pex11α in brown trout (Salmo trutta f. fario): Expression dynamics during the reproductive cycle reveals sex-specific seasonal patterns. Comparative Biochemistry and Physiology Part A, Molecular & Lamp; Integrative Physiology, 2013, 164, 207-214. | 0.8 | 4 |

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| 109 | Cloning and expression analysis of the 17β hydroxysteroid dehydrogenase type 12 (HSD17B12) in the neogastropod Nucella lapillus. Journal of Steroid Biochemistry and Molecular Biology, 2013, 134, 8-14. | 1.2 | 19 |
| 110 | Variations in the volumes of parenchyma and stroma of the liver and in the cytology of hepatocytes are associated with gonadal stages in female Ohrid trout (Salmo letnica). Ichthyological Research, 2013, 60, 26-35. | 0.5 | 7 |
| 111 | Cytological, immunocytochemical, ultrastructural and growth characterization of the rainbow trout liver cell line RTL-W1. Tissue and Cell, 2013, 45, 159-174. | 1.0 | 18 |
| 112 | A stereological study of the volume-weighted volume and of the relative volume of the nucleus of normal and preneoplastic hepatocytes in a trout model of hepatocarcinogenesis. Experimental and Toxicologic Pathology, 2013, 65, 623-630. | 2.1 | 5 |
| 113 | Dynamics of PPARs, fatty acid metabolism genes and lipid classes in eggs and early larvae of a teleost. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2013, 164, 247-258. | 0.7 | 40 |
| 114 | Changes in morphometry and association between whole-body fatty acids and steroid hormone profiles in relation to bioaccumulation patterns in salmon larvae exposed to perfluorooctane sulfonic or perfluorooctane carboxylic acids. Aquatic Toxicology, 2013, 130-131, 219-230. | 1.9 | 17 |
| 115 | Determination of seventeen endocrine disruptor compounds and their spatial and seasonal distribution in Ria Formosa Lagoon (Portugal). Environmental Monitoring and Assessment, 2013, 185, 8215-8226. | 1.3 | 18 |
| 116 | Development and validation of a GC–MS method for the evaluation of 17 endocrine disruptor compounds, including phytoestrogens and sitosterol, in coastal waters – their spatial and seasonal levels in Porto costal region (Portugal). Journal of Water and Health, 2013, 11, 281-296. | 1.1 | 25 |
| 117 | Quantification of 17 endocrine disruptor compounds and their spatial and seasonal distribution in the Iberian Ave River and its coastline. Toxicological and Environmental Chemistry, 2013, 95, 386-399. | 0.6 | 38 |
| 118 | Endocrine disruptors in the Leça River and nearby Porto Coast (NW Portugal): presence of estrogenic compounds and hypoxic conditions. Toxicological and Environmental Chemistry, 2012, 94, 262-274. | 0.6 | 26 |
| 119 | Occurrence of endocrine disruptor compounds in the estuary of the Iberian Douro River and nearby Porto Coast (NW Portugal). Toxicological and Environmental Chemistry, 2012, 94, 252-261. | 0.6 | 27 |
| 120 | In vitroexposure of Nile tilapia (Oreochromis niloticus) testis to estrogenic endocrine disrupting chemicals: mRNA expression of genes encoding steroidogenic enzymes. Toxicology Mechanisms and Methods, 2012, 22, 47-53. | 1.3 | 14 |
| 121 | Testing the effects of ethinylestradiol and of an environmentally relevant mixture of xenoestrogens as found in the Douro River (Portugal) on the maturation of fish gonads—A stereological study using the zebrafish (Danio rerio) as model. Aquatic Toxicology, 2012, 124-125, 1-10. | 1.9 | 51 |
| 122 | The use of designâ€based stereology to evaluate volumes and numbers in the liver: a review with practical guidelines. Journal of Anatomy, 2012, 220, 303-317. | 0.9 | 64 |
| 123 | The toxicity potential of pharmaceuticals found in the Douro River estuary (Portugal): Evaluation of impacts on fish liver, by histopathology, stereology, vitellogenin and CYP1A immunohistochemistry, after sub-acute exposures of the zebrafish model. Environmental Toxicology and Pharmacology, 2012, 34. 34-45. | 2.0 | 73 |
| 124 | A novel Acetyl-CoA synthetase short-chain subfamily member 1 (Acss1) gene indicates a dynamic history of paralogue retention and loss in vertebrates. Gene, 2012, 497, 249-255. | 1.0 | 12 |
| 125 | Development and validation of a GC-MS method for determination of 39 common pesticides in estuarine water $\hat{a} \in ``targeting hazardous amounts in the Douro River estuary. International Journal of Environmental Analytical Chemistry, 2012, 92, 1587-1608.$ | 1.8 | 30 |
| 126 | Effects of ethinylestradiol and of an environmentally relevant mixture of xenoestrogens on steroidogenic gene expression and specific transcription factors in zebrafish. Environmental Pollution, 2012, 164, 28-35. | 3.7 | 63 |

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|-----|---|-------------|---------------|
| 127 | Changes in the amount of kidney pigmented macrophage aggregates throughout the breeding cycle of female Ohrid trout, <i>Salmo letnica</i> Kar. (Teleostei, Salmonidae). Microscopy Research and Technique, 2012, 75, 176-181. | 1.2 | 9 |
| 128 | Determination of Polycyclic Aromatic Hydrocarbons in Coastal Sediments from the Porto Region (Portugal) by Microwave-Assisted Extraction, Followed by SPME and GC-MS. Journal of Chromatographic Science, 2011, 49, 695-701. | 0.7 | 32 |
| 129 | The toxicity potential of pharmaceuticals found in the Douro River estuary (Portugal): Assessing impacts on gonadal maturation with a histopathological and stereological study of zebrafish ovary and testis after sub-acute exposures. Aquatic Toxicology, 2011, 105, 292-299. | 1.9 | 42 |
| 130 | Seasonal variation of physical, chemical and sensory characteristics of sea bream (Sparus aurata) reared under intensive conditions in Southern Europe. Food Control, 2011, 22, 574-585. | 2.8 | 28 |
| 131 | Quality differences of gilthead sea bream from distinct production systems in Southern Europe: Intensive, integrated, semi-intensive or extensive systems. Food Control, 2011, 22, 708-717. | 2.8 | 76 |
| 132 | The toxicity potential of pharmaceuticals found in the Douro River estuary (Portugal)â€"Experimental assessment using a zebrafish embryo test. Environmental Toxicology and Pharmacology, 2011, 32, 212-7. | 2.0 | 14 |
| 133 | Regulation of Ovarian Development and Function in Teleosts. , 2011, , 65-82. | | 5 |
| 134 | Influence of temperature on muscle fibre hyperplasia and hypertrophy in larvae of blackspot seabream, Pagellus bogaraveo. Aquaculture Research, 2011, 42, 331-340. | 0.9 | 8 |
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