

A HÃkan Berg

List of Publications by Year in descending order

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papers

1,486
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567281

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839539

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docs citations

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1718
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#	ARTICLE	IF	CITATIONS
1	Ethinylloestradiol " an undesired fish contraceptive?. Aquatic Toxicology, 1999, 45, 91-97.	4.0	603
2	Identification and Characterization of Membrane Androgen Receptors in the ZIP9 Zinc Transporter Subfamily: II. Role of Human ZIP9 in Testosterone-Induced Prostate and Breast Cancer Cell Apoptosis. Endocrinology, 2014, 155, 4250-4265.	2.8	133
3	Progesterin, estrogen and androgen G-protein coupled receptors in fish gonads. Steroids, 2006, 71, 310-316.	1.8	106
4	Identification and Characterization of Membrane Androgen Receptors in the ZIP9 Zinc Transporter Subfamily: I. Discovery in Female Atlantic Croaker and Evidence ZIP9 Mediates Testosterone-Induced Apoptosis of Ovarian Follicle Cells. Endocrinology, 2014, 155, 4237-4249.	2.8	97
5	Molecular cloning and characterization of a nuclear androgen receptor activated by 11-ketotestosterone. Reproductive Biology and Endocrinology, 2005, 3, 37.	3.3	84
6	Conserved estrogen binding and signaling functions of the G protein-coupled estrogen receptor 1 (GPER) in mammals and fish. Steroids, 2010, 75, 595-602.	1.8	75
7	Assessment of PCBs and Hydroxylated PCBs as Potential Xenoestrogens: In Vitro Studies Based on MCF-7 Cell Proliferation and Induction of Vitellogenin in Primary Culture of Rainbow Trout Hepatocytes. Archives of Environmental Contamination and Toxicology, 1999, 37, 145-150.	4.1	62
8	Regulation of Arctic char (<i>Salvelinus alpinus</i>) egg shell proteins and vitellogenin during reproduction and in response to 17 β -estradiol and cortisol. General and Comparative Endocrinology, 2004, 135, 276-285.	1.8	61
9	Diastereomers of the Brominated Flame Retardant 1,2-Dibromo-4-(1,2 dibromoethyl)cyclohexane Induce Androgen Receptor Activation in the HepG2 Hepatocellular Carcinoma Cell Line and the LNCaP Prostate Cancer Cell Line. Environmental Health Perspectives, 2009, 117, 1853-1859.	6.0	61
10	Bioaccumulation of Selected PCBs in Zebrafish, Three-Spined Stickleback, and Arctic Char After Three Different Routes of Exposure. Archives of Environmental Contamination and Toxicology, 2001, 40, 519-530.	4.1	54
11	17 β -estradiol induced vitellogenesis is inhibited by cortisol at the post-transcriptional level in Arctic char (<i>Salvelinus alpinus</i>). Reproductive Biology and Endocrinology, 2004, 2, 62.	3.3	47
12	THE FATE OF CHIRAL ORGANOCHLORINE COMPOUNDS AND SELECTED METABOLITES IN INTRAPERITONEALLY EXPOSED ARCTIC CHAR (<i>SALVELINUS ALPINUS</i>). Environmental Toxicology and Chemistry, 2006, 25, 1465.	4.3	24
13	Impact of Polychlorinated Naphthalenes (PCNs) in Juvenile Baltic Salmon, <i>Salmo salar</i> : Evaluation of Estrogenic Effects, Development, and CYP1A Induction. Archives of Environmental Contamination and Toxicology, 2000, 38, 225-233.	4.1	22
14	Biochemical characterization of the Arctic char (<i>Salvelinus alpinus</i>) ovarian progesterin membrane receptor. Reproductive Biology and Endocrinology, 2005, 3, 64.	3.3	15
15	Transcriptional responses of zebrafish to complex metal mixtures in laboratory studies overestimates the responses observed with environmental water. Science of the Total Environment, 2017, 584-585, 1138-1146.	8.0	9
16	Distribution of selected polychlorinated biphenyls (PCBs) in brain and liver of arctic char (<i>Salvelinus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.5	8
17	Sex steroid hormone receptors in fish ovaries. , 2007, , 203-233.		7
18	Characterization of antibodies for quantitative determination of spiggin protein levels in male and female three-spined stickleback (<i>Gasterosteus aculeatus</i>). Reproductive Biology and Endocrinology, 2009, 7, 46.	3.3	1