

# Poul Bjerregaard

## List of Publications by Year in descending order

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128  
papers

4,851  
citations

81743

39  
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114278

63  
g-index

129  
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129  
docs citations

129  
times ranked

4575  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecotoxicology of metals—sources, transport, and effects on the ecosystem. , 2022, , 593-627.		3
2	Exposure to methylmercury and inorganic mercury in the food does not lead to trophic magnification in the sea star <i>Asterias rubens</i> . <i>Environmental Pollution</i> , 2021, 285, 117401.	3.7	7
3	Effect of size on concentrations and cadmium inducibility of metallothionein in the shore crab <i>Carcinus maenas</i> . <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2021, 249, 109146.	1.3	2
4	Investigation of the in vivo estrogenicity of the UV-filters 4-methylbenzylidene camphor and octyl methoxy cinnamate in rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Ecotoxicology and Environmental Safety</i> , 2021, 224, 112657.	2.9	3
5	Mercury levels in humpback whales, and other Southern Ocean marine megafauna. <i>Marine Pollution Bulletin</i> , 2021, 172, 112774.	2.3	2
6	Mercury (Hg <sup>2+</sup> ) interferes with physiological adaptations to freezing in the arctic earthworm <i>Enchytraeus albidus</i> . <i>Ecotoxicology and Environmental Safety</i> , 2020, 204, 111005.	2.9	3
7	Elevated mercury concentrations in biota despite reduced sediment concentrations in a contaminated coastal area, HarboÅre Tange, Denmark. <i>Environmental Pollution</i> , 2020, 260, 113985.	3.7	7
8	Two common mild analgesics have no effect on general endocrine mediated endpoints in zebrafish ( <i>Danio rerio</i> ). <i>Environmental Toxicology and Chemistry</i> , 2020, 39, 204, 63-70.	1.3	2
9	Retention and distribution of methylmercury administered in the food in marine invertebrates: Effect of dietary selenium. <i>Marine Environmental Research</i> , 2018, 138, 76-83.	1.1	6
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.	2.2	4
11	Investigation of the potential endocrine effect of nitrate in zebrafish <i>Danio rerio</i> and brown trout <i>Salmo trutta</i> . <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2018, 211, 32-40.	1.3	7
12	Recommended approaches to the scientific evaluation of ecotoxicological hazards and risks of endocrine-active substances. <i>Integrated Environmental Assessment and Management</i> , 2017, 13, 267-279.	1.6	38
13	Uncertainties in biological responses that influence hazard and risk approaches to the regulation of endocrine active substances. <i>Integrated Environmental Assessment and Management</i> , 2017, 13, 293-301.	1.6	22
14	From the Editor's Desk, Editor's Highlights, Letters to the Editor. <i>Toxicological Sciences</i> , 2016, 149, 271-274.	1.4	4
15	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.	1.1	14
16	Endocrine-disrupting effect of the ultraviolet filter benzophenone-3 in zebrafish, <i>Danio rerio</i> . <i>Environmental Toxicology and Chemistry</i> , 2015, 34, 2833-2840.	2.2	80
17	Manufacturing doubt about endocrine disrupter science — A rebuttal of industry-sponsored critical comments on the UNEP/WHO report — State of the Science of Endocrine Disrupting Chemicals 2012. <i>Regulatory Toxicology and Pharmacology</i> , 2015, 73, 1007-1017.	1.3	57
18	Ecotoxicology of Metals—Sources, Transport, and Effects on the Ecosystem. , 2015, , 425-459.		19

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19	17 $\beta$ -Estradiol Causes Abnormal Development in Embryos of the Viviparous Eelpout. <i>Environmental Science &amp; Technology</i> , 2014, 48, 14668-14676.	4.6	21
20	A path forward in the debate over health impacts of endocrine disrupting chemicals. <i>Environmental Health</i> , 2014, 13, 118.	1.7	107
21	Amount and metal composition of midgut gland metallothionein in shore crabs ( <i>Carcinus maenas</i> ) after exposure to cadmium in the food. <i>Aquatic Toxicology</i> , 2014, 150, 182-188.	1.9	28
22	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.	1.3	14
23	Estrogenic effect of the phytoestrogen biochanin A in zebrafish, <i>Danio rerio</i> , and brown trout, <i>Salmo trutta</i> . <i>Aquatic Toxicology</i> , 2013, 144-145, 19-25.	1.9	21
24	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.	1.3	22
25	Science and policy on endocrine disrupters must not be mixed: a reply to a "common sense" intervention by toxicology journal editors. <i>Environmental Health</i> , 2013, 12, 69.	1.7	64
26	Abnormalities in eelpout <i>Zoarces viviparus</i> upon chemical exposure. <i>Marine Environmental Research</i> , 2013, 92, 87-94.	1.1	7
27	Vitellogenin as biomarker for estrogenicity in flounder <i>Platichthys flesus</i> in the field and exposed to 17 $\alpha$ -ethinylestradiol via food and water in the laboratory. <i>Marine Environmental Research</i> , 2013, 92, 79-86.	1.1	16
28	Evidence of small modulation of ethinylestradiol induced effects by concurrent exposure to trenbolone in male eelpout <i>Zoarces viviparus</i> . <i>Environmental Pollution</i> , 2013, 178, 189-196.	3.7	8
29	The Impact of Endocrine Disruption: A Consensus Statement on the State of the Science. <i>Environmental Health Perspectives</i> , 2013, 121, A104-6.	2.8	267
30	Selenium Reduces the Retention of Methyl Mercury in the Brown Shrimp <i>Crangon crangon</i> . <i>Environmental Science &amp; Technology</i> , 2012, 46, 6324-6329.	4.6	31
31	ON THE EMBALMMENT OF S. FRANCESCO CARACCILO. <i>Archaeometry</i> , 2012, 54, 1100-1113.	0.6	9
32	Comparison of zebrafish ( <i>Danio rerio</i> ) and fathead minnow ( <i>Pimephales promelas</i> ) as test species in the Fish Sexual Development Test (FSDT). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2012, 155, 407-415.	1.3	18
33	Estrogen mimicking effects of xenobiotics in fish. <i>Acta Veterinaria Scandinavica</i> , 2012, 54, .	0.5	2
34	Dietary Selenium Reduces Retention of Methyl Mercury in Freshwater Fish. <i>Environmental Science &amp; Technology</i> , 2011, 45, 9793-9798.	4.6	82
35	Bezafibrate, a lipid-lowering pharmaceutical, as a potential endocrine disruptor in male zebrafish ( <i>Danio rerio</i> ). <i>Aquatic Toxicology</i> , 2011, 105, 107-118.	1.9	48
36	Uptake of 17 $\beta$ -estradiol and biomarker responses in brown trout ( <i>Salmo trutta</i> ) exposed to pulses. <i>Environmental Pollution</i> , 2011, 159, 3374-3380.	3.7	14

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37	Locomotory behaviour in the freshwater amphipod <i>Gammarus pulex</i> exposed to the pyrethroid cypermethrin. <i>Chemistry and Ecology</i> , 2011, 27, 569-577.	0.6	17
38	Effects of 17 $\beta$ -trenbolone in male eelpout <i>Zoarces viviparus</i> exposed to ethinylestradiol. <i>Analytical and Bioanalytical Chemistry</i> , 2010, 396, 631-640.	1.9	11
39	Expression of prostaglandin synthases (pgds and pges) during zebrafish gonadal differentiation. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2010, 157, 102-108.	0.8	14
40	Multi-criteria decision analysis of test endpoints for detecting the effects of endocrine active substances in fish full life cycle tests. <i>Integrated Environmental Assessment and Management</i> , 2010, 6, 378-389.	1.6	12
41	Gonadal alterations in male eelpout ( <i>Zoarces viviparus</i> ) exposed to ethinylestradiol and trenbolone separately or in combination. <i>Marine Environmental Research</i> , 2010, 69, S67-S69.	1.1	13
42	Behavioural changes in three species of freshwater macroinvertebrates exposed to the pyrethroid lambda-cyhalothrin: Laboratory and stream microcosm studies. <i>Aquatic Toxicology</i> , 2010, 98, 328-335.	1.9	51
43	Trenbolone causes irreversible masculinization of zebrafish at environmentally relevant concentrations. <i>Aquatic Toxicology</i> , 2010, 98, 336-343.	1.9	110
44	Arsenic in Danish and Swedish Mesolithic and Neolithic human bones – diet or diagenesis?. <i>Journal of Archaeological Science</i> , 2009, 36, 2826-2834.	1.2	16
45	Laser capture microdissection of gonads from juvenile zebrafish. <i>Reproductive Biology and Endocrinology</i> , 2009, 7, 97.	1.4	16
46	Sex hormone concentrations and gonad histology in brown trout ( <i>Salmo trutta</i> ) exposed to 17 $\beta$ -estradiol and bisphenol A. <i>Ecotoxicology</i> , 2008, 17, 252-263.	1.1	31
47	Vitellogenin as a biomarker for estrogenic effects in brown trout, <i>Salmo trutta</i> : Laboratory and field investigations. <i>Environmental Toxicology and Chemistry</i> , 2008, 27, 2387-2396.	2.2	50
48	Expression profiles for six zebrafish genes during gonadal sex differentiation. <i>Reproductive Biology and Endocrinology</i> , 2008, 6, 25.	1.4	115
49	Quantification of Metallothionein by Differential Pulse Polarography Overestimates Concentrations in Crustaceans. <i>Environmental Science &amp; Technology</i> , 2008, 42, 8426-8432.	4.6	15
50	Effects of the fungicide prochloraz on the sexual development of zebrafish ( <i>Danio rerio</i> ). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2007, 145, 165-170.	1.3	53
51	Identification and characterisation of an androgen receptor from zebrafish <i>Danio rerio</i> . <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2007, 146, 561-568.	1.3	36
52	Ecotoxicology of Metals – Sources, Transport, and Effects in the Ecosystem. , 2007, , 251-280.		20
53	ORALLY ADMINISTERED BISPHENOL A IN RAINBOW TROUT ( <i>ONCORHYNCHUS MYKISS</i> ): ESTROGENICITY, METABOLISM, AND RETENTION. <i>Environmental Toxicology and Chemistry</i> , 2007, 26, 1910.	2.2	18
54	Short-term exposure to low concentrations of the synthetic androgen methyltestosterone affects vitellogenin and steroid levels in adult male zebrafish ( <i>Danio rerio</i> ). <i>Aquatic Toxicology</i> , 2006, 76, 343-352.	1.9	63

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55	Detection of endocrine disrupters: Evaluation of a Fish Sexual Development Test (FSDT). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2006, 144, 57-66.	1.3	62
56	Intersex in wild roach ( <i>Rutilus rutilus</i> ) from Danish sewage effluent-receiving streams. <i>Ecotoxicology and Environmental Safety</i> , 2006, 64, 321-328.	2.9	82
57	Oral single pulse exposure of flounder <i>Platichthys flesus</i> to 4-tert-octylphenol: Relations between tissue levels and estrogenic effects. <i>Marine Environmental Research</i> , 2006, 61, 352-362.	1.1	13
58	Distribution of the UV filter 3-benzylidene camphor in rat following topical application. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2006, 834, 117-121.	1.2	28
59	Gonad histology and vitellogenin concentrations in brown trout ( <i>Salmo trutta</i> ) from Danish streams impacted by sewage effluent. <i>Ecotoxicology</i> , 2006, 15, 315-327.	1.1	45
60	Interindividual variability in metal status in the shore crab <i>Carcinus maenas</i> : the role of physiological condition and genetic variation. <i>Marine Biology</i> , 2005, 146, 571-580.	0.7	11
61	Association between cadmium and calcium uptake and distribution during the moult cycle of female shore crabs, <i>Carcinus maenas</i> : an in vivo study. <i>Aquatic Toxicology</i> , 2005, 72, 17-28.	1.9	51
62	Cadmium in the shore crab <i>Carcinus maenas</i> : seasonal variation in cadmium content and uptake and elimination of cadmium after administration via food. <i>Aquatic Toxicology</i> , 2005, 72, 5-15.	1.9	39
63	In vivo and in vitro cadmium accumulation during the moult cycle of the male shore crab <i>Carcinus maenas</i> interaction with calcium metabolism. <i>Aquatic Toxicology</i> , 2005, 72, 29-44.	1.9	44
64	Anti-estrogen prevents xenoestrogen-induced testicular pathology of eelpout ( <i>Zoarces viviparus</i> ). <i>Aquatic Toxicology</i> , 2005, 72, 177-194.	1.9	36
65	Estrogenicity of butylparaben in rainbow trout <i>Oncorhynchus mykiss</i> exposed via food and water. <i>Aquatic Toxicology</i> , 2005, 72, 295-304.	1.9	36
66	Evaluation of a 40-day Assay for Testing Endocrine Disrupters: Effects of an Anti-Estrogen and an Aromatase Inhibitor on Sex Ratio and Vitellogenin Concentrations in Juvenile Zebrafish ( <i>Danio rerio</i> ). <i>Fish Physiology and Biochemistry</i> , 2004, 30, 257-266.	0.9	42
67	Vitellogenin induction and brain aromatase activity in adult male and female zebrafish exposed to endocrine disrupters. <i>Fish Physiology and Biochemistry</i> , 2003, 28, 319-321.	0.9	19
68	Copper and zinc handling during the moult cycle of male and female shore crabs <i>Carcinus maenas</i> . <i>Marine Biology</i> , 2003, 142, 757-769.	0.7	14
69	Estrogenic effect of propylparaben (propylhydroxybenzoate) in rainbow trout <i>Oncorhynchus mykiss</i> after exposure via food and water. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2003, 136, 309-317.	1.3	26
70	Estrogenic effect of dietary 4-tert-octylphenol in rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Aquatic Toxicology</i> , 2003, 62, 295-303.	1.9	26
71	Estrogenic effects in flounder <i>Platichthys flesus</i> orally exposed to 4-tert-octylphenol. <i>Aquatic Toxicology</i> , 2003, 64, 393-405.	1.9	24
72	Effects of octylphenol and 17 $\beta$ -estradiol on the gonads of guppies ( <i>Poecilia reticulata</i> ) exposed as adults via the water or as embryos via the mother. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2003, 134, 45-55.	1.3	19

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73	Metabolism of bisphenol A in zebrafish ( <i>Danio rerio</i> ) and rainbow trout ( <i>Oncorhynchus mykiss</i> ) in relation to estrogenic response. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2003, 135, 169-177.	1.3	58
74	Vitellogenin induction by 17 $\beta$ -estradiol and 17 $\alpha$ -ethinylestradiol in male zebrafish ( <i>Danio rerio</i> ). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2002, 131, 531-539.	1.3	84
75	4-tert-octylphenol and 17 $\beta$ -estradiol applied by feeding to flounder <i>Platichthys flesus</i> : induction of vitellogenin and accumulation in tissues. <i>Marine Environmental Research</i> , 2002, 54, 729-733.	1.1	17
76	Trace metal concentrations and contents in the tissues of the shore crab <i>Carcinus maenas</i> : effects of size and tissue hydration. <i>Marine Biology</i> , 2002, 141, 741-752.	0.7	37
77	The Chemical UV-Filter 3-Benzylidene Camphor Causes an Oestrogenic Effect in an in vivo Fish Assay. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2002, 91, 204-208.	0.0	47
78	The Chemical UV-Filter 3-Benzylidene Camphor Causes an Oestrogenic Effect in an in vivo Fish Assay. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2002, 91, 204-208.	0.0	1
79	Effects of waterborne exposure of octylphenol and oestrogen on pregnant viviparous eelpout ( <i>Zoarces viviparus</i> ) and her embryos in ovario. <i>Journal of Experimental Biology</i> , 2002, 205, 3857-3876.	0.8	40
80	Effects of waterborne exposure of octylphenol and oestrogen on pregnant viviparous eelpout ( <i>Zoarces viviparus</i> ) and her embryos in ovario. <i>Journal of Experimental Biology</i> , 2002, 205, 3857-76.	0.8	31
81	Lead and zinc in sediments and biota from Maarmorilik, West Greenland: an assessment of the environmental impact of mining wastes on an Arctic fjord system. <i>Environmental Pollution</i> , 2001, 114, 275-283.	3.7	44
82	Uptake, metabolism and excretion of bisphenol A in the rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Aquatic Toxicology</i> , 2001, 55, 75-84.	1.9	43
83	Development of an ELISA for vitellogenin in whole body homogenate of zebrafish ( <i>Danio rerio</i> ). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2001, 130, 119-131.	1.3	52
84	Zebrafish <i>Danio rerio</i> and roach <i>Rutilus rutilus</i> : Two species suitable for evaluating effects of endocrine disrupting chemicals?. <i>Aquatic Ecosystem Health and Management</i> , 2001, 4, 275-282.	0.3	18
85	In vivo comparison of xenoestrogens using rainbow trout vitellogenin induction as a screening system. <i>Environmental Toxicology and Chemistry</i> , 2000, 19, 1867-1874.	2.2	71
86	Cadmium accumulation in the female shore crab <i>Carcinus maenas</i> during the moult cycle and ovarian maturation. <i>Marine Biology</i> , 2000, 137, 995-1004.	0.7	25
87	$\beta$ -Glutamyl transpeptidase as a possible marker of Sertoli cells in fish testes for studies of xenoestrogens. <i>Marine Environmental Research</i> , 2000, 50, 213-216.	1.1	8
88	Concentration-dependent effects of nonylphenol on testis structure in adult platyfish <i>Xiphophorus maculatus</i> . <i>Marine Environmental Research</i> , 2000, 50, 169-173.	1.1	37
89	Cadmium influx and efflux across perfused gills of the shore crab, <i>Carcinus maenas</i> . <i>Aquatic Toxicology</i> , 2000, 48, 223-231.	1.9	23
90	The Preservatives Ethyl-, Propyl- and Butylparaben are Oestrogenic in an in vivo Fish Assay. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2000, 86, 110-113.	0.0	11

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91	The Preservatives Ethyl-, Propyl- and Butylparaben are Oestrogenic in an in vivo Fish Assay. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2000, 86, 110-113.	0.0	80
92	In vivo comparison of xenoestrogens using rainbow trout vitellogenin induction as a screening system. , 2000, 19, 1867.		8
93	Comparison of Short-Term Estrogenicity Tests for Identification of Hormone-Disrupting Chemicals. <i>Environmental Health Perspectives</i> , 1999, 107, 89-108.	2.8	374
94	Comparison of Short-Term Estrogenicity Tests for Identification of Hormone-Disrupting Chemicals. <i>Environmental Health Perspectives</i> , 1999, 107, 89.	2.8	70
95	Retention of methyl mercury and inorganic mercury in rainbow trout <i>Oncorhynchus mykiss</i> (W): effect of dietary selenium. <i>Aquatic Toxicology</i> , 1999, 45, 171-180.	1.9	41
96	The effect of 4-nonylphenol on the synthesis of vitellogenin in the flounder <i>Platichthys flesus</i> . <i>Aquatic Toxicology</i> , 1999, 46, 211-219.	1.9	76
97	In vivo estrogenic activity of branched and linear alkylphenols in rainbow trout ( <i>Oncorhynchus</i> ) Tj ETQq1 1 0.784314rgBT /Overlock 10 3.9 86		
98	Estrogenicity of xenobiotics in rainbow trout ( <i>Oncorhynchus mykiss</i> ) using in vivo synthesis of vitellogenin as a biomarker. <i>Marine Environmental Research</i> , 1998, 46, 137-140.	1.1	58
99	Influence of bioturbating animals on flux of cadmium into estuarine sediment. <i>Marine Environmental Research</i> , 1998, 45, 403-415.	1.1	51
100	Woodlouse locomotor behavior in the assessment of clean and contaminated field sites. <i>Environmental Toxicology and Chemistry</i> , 1997, 16, 2309-2314.	2.2	29
101	The effect of salinity and calcium concentration on the apparent water permeability of <i>Cherax destructor</i> , <i>Astacus astacus</i> and <i>Carcinus maenas</i> (Decapoda, Crustacea). <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1995, 111, 171-175.	0.7	20
102	Manganese kinetics in the sea star <i>Asterias rubens</i> (L.) exposed via food or water. <i>Marine Pollution Bulletin</i> , 1995, 31, 127-132.	2.3	13
103	Calcium and cadmium fluxes across the gills of the shore crab, <i>Carcinus maenas</i> . <i>Marine Pollution Bulletin</i> , 1995, 31, 73-77.	2.3	27
104	The effect of selenium on the handling of mercury in the shore crab <i>Carcinus maenas</i> . <i>Marine Pollution Bulletin</i> , 1995, 31, 78-83.	2.3	16
105	The effects of trace metals on the apparent water permeability of the shore crab <i>Carcinus maenas</i> (L.) and the brown shrimp <i>Crangon crangon</i> (L.). <i>Marine Pollution Bulletin</i> , 1995, 31, 60-62.	2.3	12
106	Elevated Copper Levels during Larval Development Cause Altered Locomotor Behavior in the Adult Carabid Beetle <i>Pterostichus cupreus</i> L. (Coleoptera: Carabidae). <i>Ecotoxicology and Environmental Safety</i> , 1995, 32, 166-170.	2.9	43
107	Cadmium accumulation in <i>Littorina littorea</i> , <i>Mytilus edulis</i> and <i>Carcinus maenas</i> : the influence of salinity and calcium ion concentrations. <i>Marine Biology</i> , 1994, 119, 385-395.	0.7	100
108	Passive and active cadmium uptake in the isolated gills of the shore crab, (L.). <i>Chemosphere</i> , 1993, 26, 2209-2219.	4.2	5

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109	Accumulation of organic and inorganic mercury from food in the tissues of <i>Carcinus maenas</i> : effect of waterborne selenium. <i>Marine Ecology - Progress Series</i> , 1993, 99, 271-281.	0.9	20
110	Uptake of zinc and cadmium by two different populations of shore crabs <i>Carcinus maenas</i> at different salinities. <i>Marine Ecology - Progress Series</i> , 1992, 86, 91-97.	0.9	45
111	Interaction between accumulation of cadmium selenium in the tissues of turbot <i>Scophthalmus maximus</i> . <i>Aquatic Toxicology</i> , 1991, 20, 253-265.	1.9	8
112	Relationship between physiological condition and cadmium accumulation in <i>Carcinus maenas</i> (L.). <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1991, 99, 75-83.	0.7	35
113	Interactive accumulation of mercury and selenium in the sea star <i>Asterias rubens</i> . <i>Marine Biology</i> , 1991, 108, 269-276.	0.7	28
114	Influence of physiological condition on cadmium transport from haemolymph to hepatopancreas in <i>Carcinus maenas</i> . <i>Marine Biology</i> , 1990, 106, 199-209.	0.7	51
115	Chitin biosynthesis inhibition and fungicidal effect of thiosemicarbazones of 2-formyl- and 2-acetylpyridine, their hydrogenated derivatives and copper complexes thereof. <i>Pest Management Science</i> , 1990, 30, 223-233.	0.7	3
116	The effect of cadmium on vitellogenin metabolism in estradiol-induced flounder ( <i>Platichthys flesus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.9	24
117	Haemolymph protein composition and copper levels in decapod crustaceans. <i>Helgolâ~SÂnder Meeresuntersuchungen</i> , 1989, 43, 207-223.	0.2	80
118	Interaction between selenium and cadmium in the hemolymph of the shore crab <i>Carcinus maenas</i> (L.). <i>Aquatic Toxicology</i> , 1988, 13, 1-11.	1.9	17
119	Effect of selenium on cadmium uptake in selected benthic invertebrates. <i>Marine Ecology - Progress Series</i> , 1988, 48, 17-28.	0.9	38
120	Effect of copper on ion- and osmoregulation in the shore crab <i>Carcinus maenas</i> . <i>Marine Biology</i> , 1986, 91, 69-76.	0.7	61
121	Effects of mercury on ion and osmoregulation in the shore crab <i>Carcinus maenas</i> (L.). <i>Comparative Biochemistry and Physiology Part C: Comparative Pharmacology</i> , 1985, 82, 227-230.	0.2	18
122	Effect of selenium on cadmium uptake in the shore crab <i>Carcinus maenas</i> (L.). <i>Aquatic Toxicology</i> , 1985, 7, 177-189.	1.9	18
123	Biokinetics of americium and plutonium in the mussel <i>Mytilus edulis</i> . <i>Marine Ecology - Progress Series</i> , 1985, 21, 99-111.	0.9	29
124	Effects of cadmium on hemolymph composition in the shore crab <i>Carcinus maenas</i> . <i>Marine Ecology - Progress Series</i> , 1985, 27, 135-142.	0.9	39
125	Interactions of marine plankton with transuranic elements. <i>Marine Biology</i> , 1983, 75, 261-268.	0.7	47
126	Interactions of marine plankton with transuranic elements. II. Influence of dissolved organic compounds on americium and plutonium accumulation in a diatom. <i>Marine Chemistry</i> , 1983, 13, 45-56.	0.9	17



#	ARTICLE	IF	CITATIONS
127	Interactions of marine plankton with transuranic elements. 1. Biokinetics of neptunium, plutonium, americium, and californium in phytoplankton. <i>Limnology and Oceanography</i> , 1983, 28, 432-447.	1.6	142
128	Accumulation of cadmium and selenium and their mutual interaction in the shore crab <i>Carcinus maenas</i> (L.). <i>Aquatic Toxicology</i> , 1982, 2, 113-125.	1.9	38