

Michael H Depledge

List of Publications by Year in descending order

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Version: 2024-02-01

142
papers

15,755
citations

19657

61
h-index

17592

121
g-index

146
all docs

146
docs citations

146
times ranked

17898
citing authors

#	ARTICLE	IF	CITATIONS
1	Forest 404: Using a BBC drama series to explore the impact of nature's changing soundscapes on human wellbeing and behavior. <i>Global Environmental Change</i> , 2022, 74, 102497.	7.8	9
2	Combating ecosystem collapse from the tropics to the Antarctic. <i>Global Change Biology</i> , 2021, 27, 1692-1703.	9.5	128
3	The Ocean Decade's Opportunities for Oceans and Human Health Programs to Contribute to Public Health. <i>American Journal of Public Health</i> , 2021, 111, 808-811.	2.7	19
4	The Weight of Evidence Approach and the Need for Greater International Acceptance of Its Use in Tackling Questions of Chemical Harm to the Environment. <i>Environmental Toxicology and Chemistry</i> , 2021, 40, 2968-2977.	4.3	8
5	The Future of the Weight of Evidence Approach: A Response to Suter's Comments. <i>Environmental Toxicology and Chemistry</i> , 2021, 40, 2947-2949.	4.3	0
6	Human Health and Ocean Pollution. <i>Annals of Global Health</i> , 2020, 86, 151.	2.0	240
7	Time and tide. <i>BMJ: British Medical Journal</i> , 2019, 366, l4671.	2.3	21
8	Nature-Based Interventions for Improving Health and Wellbeing: The Purpose, the People and the Outcomes. <i>Sports</i> , 2019, 7, 141.	1.7	143
9	Spending at least 120 minutes a week in nature is associated with good health and wellbeing. <i>Scientific Reports</i> , 2019, 9, 7730.	3.3	523
10	Fostering human health through ocean sustainability in the 21st century. <i>People and Nature</i> , 2019, 1, 276-283.	3.7	72
11	Urban blue space and health and wellbeing in Hong Kong: Results from a survey of older adults. <i>Health and Place</i> , 2019, 55, 100-110.	3.3	135
12	Reviewing the role of aquaria as restorative settings: how subaquatic diversity in public aquaria can influence preferences, and human health and well-being. <i>Human Dimensions of Wildlife</i> , 2018, 23, 446-460.	1.8	15
13	The Lancet Countdown on health and climate change: from 25 years of inaction to a global transformation for public health. <i>Lancet, The</i> , 2018, 391, 581-630.	13.7	802
14	Healthy publics: enabling cultures and environments for health. <i>Palgrave Communications</i> , 2018, 4, 57.	4.7	92
15	Association of Infant Eczema with Childhood and Adult Asthma: Analysis of Data from the 1958 Birth Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1415.	2.6	14
16	Potential applications of subseasonal to seasonal (<sc>S2S</sc>) predictions. <i>Meteorological Applications</i> , 2017, 24, 315-325.	2.1	265
17	Natural environments and subjective wellbeing: Different types of exposure are associated with different aspects of wellbeing. <i>Health and Place</i> , 2017, 45, 77-84.	3.3	169
18	A preliminary investigation into the restorative potential of public aquaria exhibits: a UK student-based study. <i>Landscape Research</i> , 2017, 42, 18-32.	1.6	31

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19	The Lancet Countdown: tracking progress on health and climate change. <i>Lancet, The</i> , 2017, 389, 1151-1164.	13.7	292
20	Recreational physical activity in natural environments and implications for health: A population based cross-sectional study in England. <i>Preventive Medicine</i> , 2016, 91, 383-388.	3.4	107
21	Marine Biota and Psychological Well-Being. <i>Environment and Behavior</i> , 2016, 48, 1242-1269.	4.7	71
22	Improving health and well-being independently of GDP: dividends of greener and prosocial economies. <i>International Journal of Environmental Health Research</i> , 2016, 26, 11-36.	2.7	34
23	Beyond greenspace: an ecological study of population general health and indicators of natural environment type and quality. <i>International Journal of Health Geographics</i> , 2015, 14, 17.	2.5	252
24	Healthy people with nature in mind. <i>BMC Public Health</i> , 2015, 15, 1232.	2.9	23
25	The Effects of Exercising in Different Natural Environments on Psycho-Physiological Outcomes in Post-Menopausal Women: A Simulation Study. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 11929-11953.	2.6	24
26	Considerations for the development of shale gas in the United Kingdom. <i>Science of the Total Environment</i> , 2015, 512-513, 36-42.	8.0	40
27	Fracking Cannot Be Reconciled with Climate Change Mitigation Policies. <i>Environmental Science & Technology</i> , 2015, 49, 8269-8270.	10.0	13
28	Medicine "misuse": Implications for health and environmental sustainability. <i>Social Science and Medicine</i> , 2015, 143, 81-87.	3.8	17
29	A horizon scan of global conservation issues for 2015. <i>Trends in Ecology and Evolution</i> , 2015, 30, 17-24.	8.7	53
30	Integrating health and environmental impact analysis. <i>Public Health</i> , 2015, 129, 1383-1389.	2.9	90
31	Data Mashups: Potential Contribution to Decision Support on Climate Change and Health. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 1725-1746.	2.6	35
32	Reply to 'A note of caution about the excess winter deaths measure'. <i>Nature Climate Change</i> , 2014, 4, 648-648.	18.8	2
33	Monitoring the impact of litter in large vertebrates in the Mediterranean Sea within the European Marine Strategy Framework Directive (MSFD): Constraints, specificities and recommendations. <i>Marine Environmental Research</i> , 2014, 100, 3-9.	2.5	96
34	Extended impacts of climate change on health and wellbeing. <i>Environmental Science and Policy</i> , 2014, 44, 271-278.	4.9	43
35	Do Preferences for Waterscapes Persist in Inclement Weather and Extend to Sub-aquatic Scenes?. <i>Landscape Research</i> , 2014, 39, 339-358.	1.6	32
36	Longitudinal Effects on Mental Health of Moving to Greener and Less Green Urban Areas. <i>Environmental Science & Technology</i> , 2014, 48, 1247-1255.	10.0	471

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37	Climate warming will not decrease winter mortality. <i>Nature Climate Change</i> , 2014, 4, 190-194.	18.8	51
38	Coastal proximity and physical activity: Is the coast an under-appreciated public health resource?. <i>Preventive Medicine</i> , 2014, 69, 135-140.	3.4	103
39	A Systematic Review of the Health and Well-Being Benefits of Biodiverse Environments. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2014, 17, 1-20.	6.5	156
40	Exploring the potential of large vertebrates as early warning sentinels of threats to marine ecosystems, human health and wellbeing. <i>Marine Environmental Research</i> , 2014, 100, 1-2.	2.5	7
41	Biodiversity, cultural pathways, and human health: a framework. <i>Trends in Ecology and Evolution</i> , 2014, 29, 198-204.	8.7	132
42	The health implications of fracking. <i>Lancet, The</i> , 2014, 383, 757-758.	13.7	57
43	Oceans and Human Health (OHH): a European Perspective from the Marine Board of the European Science Foundation (Marine Board-ESF). <i>Microbial Ecology</i> , 2013, 65, 889-900.	2.8	32
44	Would You Be Happier Living in a Greener Urban Area? A Fixed-Effects Analysis of Panel Data. <i>Psychological Science</i> , 2013, 24, 920-928.	3.3	591
45	Mainstreaming Carbon Management in Healthcare Systems: A Bottom-Up Modeling Approach. <i>Environmental Science & Technology</i> , 2013, 47, 678-686.	10.0	18
46	Feelings of restoration from recent nature visits. <i>Journal of Environmental Psychology</i> , 2013, 35, 40-51.	5.1	303
47	Coastal proximity, health and well-being: Results from a longitudinal panel survey. <i>Health and Place</i> , 2013, 23, 97-103.	3.3	231
48	Paradigmatic approaches to studying environment and human health: (Forgotten) implications for interdisciplinary research. <i>Environmental Science and Policy</i> , 2013, 25, 218-228.	4.9	33
49	Potential Changes in Disease Patterns and Pharmaceutical Use in Response to Climate Change. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2013, 16, 285-320.	6.5	53
50	Are interventions to reduce the impact of arsenic contamination of groundwater on human health in developing countries effective? A systematic review. <i>Environmental Evidence</i> , 2013, 2, .	2.7	11
51	High Urinary Tungsten Concentration Is Associated with Stroke in the National Health and Nutrition Examination Survey 1999-2010. <i>PLoS ONE</i> , 2013, 8, e77546.	2.5	47
52	Radon and Skin Cancer in Southwest England. <i>Epidemiology</i> , 2012, 23, 44-52.	2.7	36
53	A horizon scan of global conservation issues for 2012. <i>Trends in Ecology and Evolution</i> , 2012, 27, 12-18.	8.7	64
54	Does living by the coast improve health and wellbeing?. <i>Health and Place</i> , 2012, 18, 1198-1201.	3.3	290

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55	The Innovation Union: a perfect means to confused ends?. Environmental Science and Policy, 2012, 16, 73-80.	4.9	30
56	The role of large marine vertebrates in the assessment of the quality of pelagic marine ecosystems. Marine Environmental Research, 2012, 77, 156-158.	2.5	36
57	Does Participating in Physical Activity in Outdoor Natural Environments Have a Greater Effect on Physical and Mental Wellbeing than Physical Activity Indoors? A Systematic Review. Environmental Science & Technology, 2011, 45, 1761-1772.	10.0	911
58	Can Natural and Virtual Environments Be Used To Promote Improved Human Health and Wellbeing?. Environmental Science & Technology, 2011, 45, 4660-4665.	10.0	131
59	Horizon scan of global conservation issues for 2011. Trends in Ecology and Evolution, 2011, 26, 10-16.	8.7	213
60	EU innovation must benefit society. Nature, 2011, 474, 161-161.	27.8	3
61	Reduce drug waste in the environment. Nature, 2011, 478, 36-36.	27.8	40
62	Chapter 5. Scientific Challenges and Policy Needs. Issues in Environmental Science and Technology, 2011, , 128-163.	0.4	1
63	Blue space: The importance of water for preference, affect, and restorativeness ratings of natural and built scenes. Journal of Environmental Psychology, 2010, 30, 482-493.	5.1	570
64	Light pollution in the sea. Marine Pollution Bulletin, 2010, 60, 1383-1385.	5.0	43
65	Association between Serum Perfluorooctanoic Acid (PFOA) and Thyroid Disease in the U.S. National Health and Nutrition Examination Survey. Environmental Health Perspectives, 2010, 118, 686-692.	6.0	397
66	A horizon scan of global conservation issues for 2010. Trends in Ecology and Evolution, 2010, 25, 1-7.	8.7	322
67	Global Perspectives on Wildlife Toxicology Emerging Issues. , 2010, , 197-255.		4
68	Age-Related Impairments of Mobility Associated with Cobalt and Other Heavy Metals: Data from NHANES 1999â€“2004. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2009, 72, 402-409.	2.3	22
69	The Blue Gym: Health and wellbeing from our coasts. Marine Pollution Bulletin, 2009, 58, 947-948.	5.0	72
70	Novel approaches and technologies in pollution assessment and monitoring: A UK perspective. Ocean and Coastal Management, 2009, 52, 336-341.	4.4	15
71	Beyond Regulation: Risk Pricing and Responsible Innovation. Environmental Science & Technology, 2009, 43, 6902-6906.	10.0	48
72	Biomarkers and environmental risk assessment: Guiding principles from the human health field. Marine Pollution Bulletin, 2008, 56, 613-619.	5.0	15

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73	Association of Urinary Bisphenol A Concentration With Medical Disorders and Laboratory Abnormalities in Adults. <i>JAMA - Journal of the American Medical Association</i> , 2008, 300, 1303.	7.4	1,208
74	Environmental Rights and Wrongs. <i>Environmental Science & Technology</i> , 2008, 42, 990-994.	10.0	3
75	Biomarkers. , 2008, , 683-731.		32
76	Sick of the Weather: Climate Change, Human Health and International Law. <i>Environmental Law Review</i> , 2007, 9, 231-240.	0.4	7
77	Validation of immunoassay methods to determine hydrocarbon contamination in estuarine sediments. <i>Journal of the Brazilian Chemical Society</i> , 2007, 18, 774-781.	0.6	4
78	Evaluation of the mussel <i>Perna perna</i> as a biomonitor of polycyclic aromatic hydrocarbon (PAH) exposure and effects. <i>Marine Pollution Bulletin</i> , 2007, 54, 329-338.	5.0	46
79	Development of the in vivo chromosome aberration assay in oyster (<i>Crassostrea gigas</i>) embryo larvae for genotoxicity assessment. <i>Marine Environmental Research</i> , 2006, 62, S278-S282.	2.5	8
80	An evaluation of the relative sensitivity of two marine bivalve mollusc species using the Comet assay. <i>Marine Environmental Research</i> , 2006, 62, S301-S305.	2.5	35
81	The ECOMAN project: A novel approach to defining sustainable ecosystem function. <i>Marine Pollution Bulletin</i> , 2006, 53, 186-194.	5.0	50
82	The oceans and human health. <i>Marine Pollution Bulletin</i> , 2006, 53, 541-544.	5.0	16
83	Rapid Assessment of Marine Pollution (RAMP). <i>Marine Pollution Bulletin</i> , 2006, 53, 631-639.	5.0	40
84	Is There a Causal Association between Genotoxicity and the Imposex Effect?. <i>Environmental Health Perspectives</i> , 2006, 114, 20-26.	6.0	47
85	Health Effects in Fish of Long-Term Exposure to Effluents from Wastewater Treatment Works. <i>Environmental Health Perspectives</i> , 2006, 114, 81-89.	6.0	134
86	Effects of BPA in Snails. <i>Environmental Health Perspectives</i> , 2006, 114, A340-A341.	6.0	9
87	Polar bivalves are characterized by high antioxidant defences. <i>Polar Research</i> , 2005, 24, 111-118.	1.6	23
88	Nanotechnology and the environment: Risks and rewards. <i>Marine Pollution Bulletin</i> , 2005, 50, 609-612.	5.0	69
89	Toxicity of tributyltin in the marine mollusc <i>Mytilus edulis</i> . <i>Marine Pollution Bulletin</i> , 2005, 51, 811-816.	5.0	83
90	A common sense approach for confronting coral reef decline associated with human activities. <i>Marine Pollution Bulletin</i> , 2005, 51, 481-485.	5.0	6

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91	Physiological and cellular responses in two populations of the mussel <i>Perna perna</i> collected at different sites from the coast of São Paulo, Brazil. <i>Brazilian Archives of Biology and Technology</i> , 2005, 48, 217-225.	0.5	19
92	Larval Development and Vitellin-like Protein Expression in <i>Palaemon elegans</i> Larvae Following Xeno-oestrogen Exposure. <i>Integrative and Comparative Biology</i> , 2005, 45, 51-60.	2.0	21
93	Healthy animals, healthy ecosystems. <i>Frontiers in Ecology and the Environment</i> , 2005, 3, 251-258.	4.0	86
94	Spatial and Temporal Distribution of Shore Crabs <i>Carcinus Maenas</i> in a Small Tidal Estuary (Loe) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	0.8	22
95	An integrated biomarker-based strategy for ecotoxicological evaluation of risk in environmental management. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2004, 552, 247-268.	1.0	271
96	A Multibiomarker Approach To Environmental Assessment. <i>Environmental Science & Technology</i> , 2004, 38, 1723-1731.	10.0	196
97	Urinary PAH Metabolites as Biomarkers of Exposure in Aquatic Environments. <i>Environmental Science & Technology</i> , 2004, 38, 2649-2656.	10.0	37
98	Ecosystem management bioindicators: the ECOMAN project â€“ a multi-biomarker approach to ecosystem management. <i>Marine Environmental Research</i> , 2004, 58, 233-237.	2.5	65
99	Differential sensitivity of three marine invertebrates to copper assessed using multiple biomarkers. <i>Aquatic Toxicology</i> , 2004, 66, 267-278.	4.0	223
100	Rapid assessment of polycyclic aromatic hydrocarbon (PAH) exposure in decapod crustaceans by fluorimetric analysis of urine and haemolymph. <i>Aquatic Toxicology</i> , 2004, 67, 127-142.	4.0	39
101	Endogenous cardiac activity rhythms of continental slope <i>Nephrops norvegicus</i> (decapoda:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 6	0.9	21
102	A proposal for the use of biomarkers for the assessment of chronic pollution and in regulatory toxicology. <i>Ecotoxicology</i> , 2003, 12, 331-343.	2.4	140
103	Use of the random amplified polymorphic DNA (RAPD) assay for the detection of DNA damage and mutations: possible implications of confounding factors. <i>Biomarkers</i> , 2002, 7, 94-101.	1.9	27
104	Evaluation of the random amplified polymorphic DNA (RAPD) assay for the detection of DNA damage and mutations. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2002, 521, 151-163.	1.7	148
105	Genotoxic, cytotoxic and ontogenetic effects of tri-n-butyltin on the marine worm, <i>Platynereis dumerilii</i> (Polychaeta: Nereidae). <i>Aquatic Toxicology</i> , 2002, 57, 243-255.	4.0	55
106	Rapid assessment of organophosphorous/carbamate exposure in the bivalve mollusc <i>Mytilus edulis</i> using combined esterase activities as biomarkers. <i>Aquatic Toxicology</i> , 2002, 61, 169-180.	4.0	140
107	4-n-Nonylphenol and 17- β estradiol may induce common DNA effects in developing barnacle larvae. <i>Environmental Pollution</i> , 2002, 120, 735-738.	7.5	74
108	Rapid Assessment of Marine Pollution Using Multiple Biomarkers and Chemical Immunoassays. <i>Environmental Science & Technology</i> , 2002, 36, 2219-2226.	10.0	121

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109	Indicators of ocean health and human health: developing a research and monitoring framework.. Environmental Health Perspectives, 2002, 110, 839-845.	6.0	92
110	Indicators of Ocean and Human Health. Canadian Journal of Public Health, 2002, 93, S34-S38.	2.3	9
111	An evaluation of hemolymph cholinesterase activities in the tropical scallop, <i>Euvola (Pecten) ziczac</i> , for the rapid assessment of pesticide exposure. Marine Pollution Bulletin, 2002, 44, 1010-1017.	5.0	28
112	Relative performance of immunochemical (enzyme-linked immunosorbent assay) and gas chromatography-electron-capture detection techniques to quantify polychlorinated biphenyls in mussel tissues. Analytica Chimica Acta, 2002, 461, 75-84.	5.4	23
113	Hsp70 expression in <i>Enteromorpha intestinalis</i> (Chlorophyta) exposed to environmental stressors. Aquatic Toxicology, 2001, 51, 277-291.	4.0	176
114	Immunotoxicity in invertebrates: measurement and ecotoxicological relevance. , 2001, 10, 5-23.		292
115	Rapid Toxicity Assessment and Biomonitoring of Marine Contaminants " Exploiting the Potential of Rapid Biomarker Assays and Microscale Toxicity Tests. Marine Pollution Bulletin, 2001, 42, 799-804.	5.0	39
116	Fitness Parameters and DNA Effects Are Sensitive Indicators of Copper-Induced Toxicity in <i>Daphnia magna</i> . Toxicological Sciences, 2001, 59, 241-250.	3.1	70
117	Optimized RAPD Analysis Generates High-Quality Genomic DNA Profiles at High Annealing Temperature. BioTechniques, 2000, 28, 52-54.	1.8	39
118	Characterisation of nitric oxide synthase activity in the tropical sea anemone <i>Aiptasia pallida</i> . Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2000, 125, 483-491.	1.6	24
119	Induction of cypris major protein in barnacle larvae by exposure to 4-n-nonylphenol and 17 β -oestradiol. Aquatic Toxicology, 2000, 47, 203-212.	4.0	56
120	Comparison of ultraviolet-induced genotoxicity detected by random amplified polymorphic DNA with chlorophyll fluorescence and growth in a marine macroalgae, <i>Palmaria palmata</i> . Aquatic Toxicology, 2000, 50, 1-12.	4.0	150
121	Detection of genotoxins in the marine environment: adoption and evaluation of an integrated approach using the embryo-larval stages of the marine mussel, <i>Mytilus edulis</i> . Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2000, 464, 213-228.	1.7	60
122	Stress proteins (HSP's): Methods of Detection and Their Use as an Environmental Biomarker. Ecotoxicology, 1999, 8, 351-368.	2.4	171
123	Multi-variate Analysis of Biomarker Responses in <i>Mytilus edulis</i> and <i>Carcinus maenas</i> from the Tees Estuary (UK). Marine Pollution Bulletin, 1999, 39, 145-154.	5.0	59
124	Ecological Significance of Endocrine Disruption in Marine Invertebrates. Marine Pollution Bulletin, 1999, 39, 32-38.	5.0	177
125	Qualitative assessment of genotoxicity using random amplified polymorphic DNA: Comparison of genomic template stability with key fitness parameters in <i>Daphnia magna</i> exposed to benzo[a]pyrene. Environmental Toxicology and Chemistry, 1999, 18, 2275-2282.	4.3	174
126	Long-term exposure to 4-nonylphenol affects sexual differentiation and growth of the amphipod <i>Corophium volutator</i> (#Pallas, 1766). Science of the Total Environment, 1999, 233, 77-88.	8.0	62

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127	QUALITATIVE ASSESSMENT OF GENOTOXICITY USING RANDOM AMPLIFIED POLYMORPHIC DNA: COMPARISON OF GENOMIC TEMPLATE STABILITY WITH KEY FITNESS PARAMETERS IN DAPHNIA MAGNA EXPOSED TO BENZO[a]PYRENE. <i>Environmental Toxicology and Chemistry</i> , 1999, 18, 2275.	4.3	53
128	Population responses of the marine amphipod <i>Corophium volutator</i> (Pallas, 1766) to copper. <i>Aquatic Toxicology</i> , 1998, 44, 31-45.	4.0	43
129	Induction and identification of cadmium-, zinc- and copper-metallothioneins in the shore crab <i>Carcinus maenas</i> (L.). <i>Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology</i> , 1998, 120, 251-259.	0.5	26
130	Inhibition of barnacle settlement by the environmental oestrogen 4-nonylphenol and the natural oestrogen 17 β oestradiol. <i>Marine Pollution Bulletin</i> , 1998, 36, 833-839.	5.0	63
131	Field application of metallothionein and stress protein biomarkers in the shore crab (<i>Carcinus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 107	4.6	107
132	Community and population indicators of ecosystem health: targeting links between levels of biological organisation. <i>Aquatic Toxicology</i> , 1997, 38, 183-197.	4.0	111
133	Effects of the organophosphorous pesticide, dimethoate, on cardiac and acetylcholinesterase (AChE) activity in the shore crab <i>Carcinus maenas</i> . <i>Aquatic Toxicology</i> , 1997, 40, 23-36.	4.0	58
134	A survey of total mercury and methylmercury in edible fish and invertebrates from Azorean waters. <i>Marine Environmental Research</i> , 1997, 44, 331-350.	2.5	93
135	Changes in the tissue concentrations and contents of calcium, copper and zinc in the shore crab <i>Carcinus maenas</i> (L.) (Crustacea: Decapoda) during the moult cycle and following copper exposure during ecdysis. <i>Marine Environmental Research</i> , 1997, 44, 397-414.	2.5	47
136	Responses of Crustaceans to Contaminant Exposure: a Holistic Approach. <i>Estuarine, Coastal and Shelf Science</i> , 1997, 44, 177-184.	2.1	95
137	In situ flow-injection monitoring of ammonia in landfill leachate. <i>Laboratory Robotics and Automation</i> , 1997, 9, 175-183.	0.2	5
138	TEMPORAL BIOMARKER RESPONSES IN WILD PASSERINE BIRDS EXPOSED TO PESTICIDE SPRAY DRIFT. <i>Environmental Toxicology and Chemistry</i> , 1997, 16, 2118.	4.3	4
139	Primary structures of decapod crustacean metallothioneins with special emphasis on freshwater and semi-terrestrial species. <i>Biochemical Journal</i> , 1996, 319, 999-1003.	3.7	24
140	Genetic ecotoxicology: an overview. <i>Journal of Experimental Marine Biology and Ecology</i> , 1996, 200, 57-66.	1.5	64
141	Evaluation of mercury-induced changes in circadian heart rate rhythms in the freshwater crab, <i>Potamon potamios</i> and the crayfish, <i>Astacus astacus</i> as an early predictor of mortality. <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1996, 115, 349-356.	0.6	10
142	Genetic and Molecular Ecotoxicology: A Research Framework. <i>Environmental Health Perspectives</i> , 1994, 102, 3-8.	6.0	111