Marco Parolini

List of Publications by Year in descending order

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134 papers 4,082 citations

126858 33 h-index 149623 56 g-index

134 all docs

134 docs citations

134 times ranked

4596 citing authors

#	Article	IF	CITATIONS
1	Telomere shortening is associated with corticosterone stress response in adult barn swallows. Environmental Epigenetics, 2022, 68, 93-101.	0.9	3
2	Laundering of face masks represents an additional source of synthetic and natural microfibers to aquatic ecosystems. Science of the Total Environment, 2022, 806, 150495.	3.9	16
3	Quantification of the environmental impact of lumpfish farming through a life cycle assessment. Aquaculture, 2022, 549, 737781.	1.7	1
4	Trends and potential human health risk of trace elements accumulated in transplanted blue mussels during restoration activities of Flekkefjord fjord (Southern Norway). Environmental Monitoring and Assessment, 2022, 194, 208.	1.3	2
5	Molecular, biochemical and behavioral responses of Daphnia magna under long-term exposure to polystyrene nanoplastics. Environment International, 2022, 164, 107264.	4.8	28
6	Zinc oxide, titanium dioxide and C60 fullerene nanoparticles, alone and in mixture, differently affect biomarker responses and proteome in the clam Ruditapes philippinarum. Science of the Total Environment, 2022, 838, 155873.	3.9	7
7	Differential biochemical and behavioral responses induced by cocaine and benzoylecgonine exposure to the red swamp crayfish Procambarus clarkii. Science of the Total Environment, 2022, 844, 157025.	3.9	2
8	Trace elements fingerprint of feathers differs between breeding and non-breeding areas in an Afro-Palearctic migratory bird, the barn swallow (Hirundo rustica). Environmental Science and Pollution Research, 2021, 28, 15828-15837.	2.7	6
9	Within―and Amongâ€Clutch Variation of Yolk Perfluoroalkyl Acids in a Seabird from the Northern Adriatic Sea. Environmental Toxicology and Chemistry, 2021, 40, 744-753.	2.2	11
10	Dietary exposure to polyethylene terephthalate microplastics (PET-MPs) induces faster growth but not oxidative stress in the giant snail Achatina reticulata. Chemosphere, 2021, 270, 129430.	4.2	18
11	Exposure assessment of PFAS ontaminated sites using avian eggs as a biomonitoring tool: A frame of reference and a case study in the Po River valley (Northern Italy). Integrated Environmental Assessment and Management, 2021, 17, 733-745.	1.6	13
12	Climate change and obesity: A global analysis. Global Food Security, 2021, 29, 100539.	4.0	9
13	Emerging use of thermal analysis in the assessment of micro(nano)plastics exposure. Current Opinion in Toxicology, 2021, 28, 38-42.	2.6	2
14	Macroplastics contamination on glaciers from Italian Central-Western Alps. Environmental Advances, 2021, 5, 100084.	2.2	15
15	Prenatal exposure to triclosan induced brain telomere shortening in a wild bird species. Environmental Toxicology and Pharmacology, 2021, 87, 103718.	2.0	4
16	Microplastic Contamination in Snow from Western Italian Alps. International Journal of Environmental Research and Public Health, 2021, 18, 768.	1.2	49
17	Prenatal yolk corticosterone exposure promotes skeletal growth and induces oxidative imbalance in yellow-legged gull embryos. Journal of Experimental Biology, 2021, 224, .	0.8	2
18	Effects of Pesticides and Electromagnetic Fields on Honeybees: A Field Study Using Biomarkers. International Journal of Environmental Research, 2020, 14, 107-122.	1.1	14

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19	Plastic packaging goes sustainable: An analysis of consumer preferences for plastic water bottles. Environmental Science and Policy, 2020, 114, 305-311.	2.4	54
20	Occurrence of microplastics in pellets from the common kingfisher (Alcedo atthis) along the Ticino River, North Italy. Environmental Science and Pollution Research, 2020, 27, 41731-41739.	2.7	32
21	Effects of single and combined exposure to cocaine and benzoylecgonine on the oxidative status of Mytilus galloprovincialis. Environmental Toxicology and Pharmacology, 2020, 80, 103475.	2.0	9
22	Legacy and Emerging Contaminants in Demersal Fish Species from Southern Norway and Implications for Food Safety. Foods, 2020, 9, 1108.	1.9	3
23	Toxicity of the Non-Steroidal Anti-Inflammatory Drugs (NSAIDs) acetylsalicylic acid, paracetamol, diclofenac, ibuprofen and naproxen towards freshwater invertebrates: A review. Science of the Total Environment, 2020, 740, 140043.	3.9	162
24	Incidence of persistent contaminants through blue mussels biomonitoring from Flekkefjord fjord and their relevance to food safety. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2020, 37, 831-844.	1.1	10
25	Oxidative stress-related effects induced by micronized polyethylene terephthalate microparticles in the Manila clam. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2020, 83, 168-179.	1.1	27
26	Methamphetamine exposure modulated oxidative status and altered the reproductive output in Daphnia magna. Science of the Total Environment, 2020, 721, 137728.	3.9	13
27	Interactive effects between sinking polyethylene terephthalate (PET) microplastics deriving from water bottles and a benthic grazer. Journal of Hazardous Materials, 2020, 398, 122848.	6.5	31
28	Earthworm as an alternative protein source in poultry and fish farming: Current applications and future perspectives. Science of the Total Environment, 2020, 734, 139460.	3.9	53
29	Can Proteomics Be Considered as a Valuable Tool to Assess the Toxicity of Nanoparticles in Marine Bivalves?. Journal of Marine Science and Engineering, 2020, 8, 1033.	1.2	7
30	Adverse Effects Induced by Nonsteroidal Anti-inflammatory Drugs on Freshwater Invertebrates. Handbook of Environmental Chemistry, 2020, , 147-160.	0.2	0
31	Predation risk affects egg mass but not egg steroid hormone concentrations in yellow-legged gulls. Environmental Epigenetics, 2019, 65, 401-408.	0.9	4
32	Age- and sex-dependent variation in the activity of antioxidant enzymes in the brown trout (Salmo) Tj ETQq0 0 (O rgBT/Ov	erlock 10 Tf 5
33	First evidence of microplastic contamination in the supraglacial debris of an alpine glacier. Environmental Pollution, 2019, 253, 297-301.	3.7	230
34	Biochemical and behavioral effects induced by cocaine exposure to Daphnia magna. Science of the Total Environment, 2019, 689, 141-148.	3.9	22
35	Environmental concentration of fluoxetine disturbs larvae behavior and increases the defense response at molecular level in zebrafish (Danio rerio). Environmental Science and Pollution Research, 2019, 26, 34943-34952.	2.7	21
36	Egg Testosterone Differentially Affects Telomere Length in Somatic Tissues of Yellow-Legged Gull Embryos. Physiological and Biochemical Zoology, 2019, 92, 459-462.	0.6	13

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37	Benefits of extra food to reproduction depend on maternal condition. Oikos, 2019, 128, 943-959.	1.2	22
38	Polystyrene microplastics ingestion induced behavioral effects to the cladoceran Daphnia magna. Chemosphere, 2019, 231, 423-431.	4.2	108
39	Inter-generational resemblance of methylation levels at circadian genes and associations with phenology in the barn swallow. Scientific Reports, 2019, 9, 6505.	1.6	8
40	Prenatal independent and combined effects of yolk vitamin E and corticosterone on embryo growth and oxidative status in the yellow-legged gull. Journal of Experimental Biology, 2019, 222, .	0.8	5
41	Perinatal variation and covariation of oxidative status and telomere length in yellow-legged gull chicks. Environmental Epigenetics, 2019, 65, 509-516.	0.9	6
42	Embryotoxic effects of in-ovo triclosan injection to the yellow-legged gull. Chemosphere, 2019, 218, 827-835.	4.2	8
43	Haemosporidian parasites depress breeding success and plumage coloration in female barn swallows <i>Hirundo rustica</i> . Journal of Avian Biology, 2019, 50, .	0.6	13
44	Carotenoid-based skin coloration signals antioxidant defenses in the brown trout (Salmo trutta). Hydrobiologia, 2018, 815, 267-280.	1.0	14
45	Independent and combined effects of egg pro- and anti-oxidants on gull chick phenotype. Journal of Experimental Biology, 2018, 221, .	0.8	16
46	Protoporphyrinâ€based eggshell pigmentation predicts hatching success and offspring sex ratio in the barn swallow. Journal of Avian Biology, 2018, 49, jav-012405.	0.6	6
47	Carry-over effects of brood size on morphology, reproduction, and lifespan in barn swallows. Behavioral Ecology and Sociobiology, 2018, 72, 1.	0.6	18
48	Linking sub-individual and supra-individual effects in Daphnia magna exposed to sub-lethal concentration of chlorpyrifos. Environmental Pollution, 2018, 235, 411-418.	3.7	24
49	Yolk vitamin E positively affects prenatal growth but not oxidative status in yellow-legged gull embryos. Environmental Epigenetics, 2018, 64, 285-292.	0.9	5
50	Benzoylecgonine exposure induced oxidative stress and altered swimming behavior and reproduction in Daphnia magna. Environmental Pollution, 2018, 232, 236-244.	3.7	70
51	Exposure to cocaine and its main metabolites altered the protein profile of zebrafish embryos. Environmental Pollution, 2018, 232, 603-614.	3.7	32
52	Circadian genes polymorphism and breeding phenology in a resident bird, the yellow-legged gull. Journal of Zoology, 2018, 304, 117-123.	0.8	4
53	Effect of yolk corticosterone on begging in the yellow-legged gull. Hormones and Behavior, 2018, 97, 121-127.	1.0	7
54	Effects of polystyrene microplastics on early stages of two marine invertebrates with different feeding strategies. Environmental Pollution, 2018, 237, 1080-1087.	3.7	123

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55	Physiological increase of yolk testosterone level does not affect oxidative status and telomere length in gull hatchlings. PLoS ONE, 2018, 13, e0206503.	1.1	8
56	Polystyrene microplastics did not affect body growth and swimming activity in Xenopus laevis tadpoles. Environmental Science and Pollution Research, 2018, 25, 34644-34651.	2.7	45
57	The interactions of fullerene C60 and Benzo($\hat{l}\pm$)pyrene influence their bioavailability and toxicity to zebrafish embryos. Environmental Pollution, 2018, 241, 999-1008.	3.7	31
58	Melanin-Based Skin Coloration Predicts Antioxidant Capacity in the Brown Trout (<i>Salmo) Tj ETQq0 0 0 rgBT /C</i>	Overlock 1	0 Tf 50 622 1
59	Barn swallow antipredator behavior covaries with melanic coloration and predicts survival. Behavioral Ecology, 2018, , .	1.0	3
60	Spatial and temporal trends of target organic and inorganic micropollutants in Lake Maggiore and Lake Lugano (Italian-Swiss water bodies): contamination in sediments and biota. Hydrobiologia, 2018, 824, 271-290.	1.0	35
61	Antioxidants and embryo phenotype: is there experimental evidence for strong integration of the antioxidant system?. Journal of Experimental Biology, 2017, 220, 615-624.	0.8	7
62	Migration phenology and breeding success are predicted by methylation of a photoperiodic gene in the barn swallow. Scientific Reports, 2017, 7, 45412.	1.6	49
63	Environmental concentrations of cocaine and its main metabolites modulated antioxidant response and caused cyto-genotoxic effects in zebrafish embryo cells. Environmental Pollution, 2017, 226, 504-514.	3.7	50
64	Yolk vitamin E prevents oxidative damage in gull hatchlings. Royal Society Open Science, 2017, 4, 170098.	1.1	27
65	Adsorption of B($\hat{l}\pm$)P on carbon nanopowder affects accumulation and toxicity in zebrafish (Danio) Tj ETQq $1\ 1\ 0$.	784314 rg	gBT/Overlock
66	Carbon nanopowder acts as a Trojan-horse for benzo $(\hat{l}\pm)$ pyrene in $\langle i \rangle$ Danio rerio $\langle i \rangle$ embryos. Nanotoxicology, 2017, 11, 371-381.	1.6	24
67	Telomere length is reflected by plumage coloration and predicts seasonal reproductive success in the barn swallow. Molecular Ecology, 2017, 26, 6100-6109.	2.0	23
68	Lifetime reproductive success, selection on lifespan, and multiple sexual ornaments in male European barn swallows. Evolution; International Journal of Organic Evolution, 2017, 71, 2457-2468.	1.1	17
69	Sex―and ageâ€dependent morphology and selection on wing shape in the barn swallow <i>Hirundo rustica</i> . Journal of Avian Biology, 2017, 48, 1441-1450.	0.6	4
70	Extrapair fertilizations vary with female traits and pair composition, besides male attractiveness, in barn swallows. Animal Behaviour, 2017, 134, 183-191.	0.8	6
71	Increase in cannabis use may indirectly affect the health status of a freshwater species. Environmental Toxicology and Chemistry, 2017, 36, 472-479.	2.2	14
72	Methylation of the circadian Clock gene in the offspring of a free-living passerine bird increases with maternal and individual exposure to PM10. Environmental Pollution, 2017, 220, 29-37.	3.7	18

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73	Brood size, telomere length, and parent-offspring color signaling in barn swallows. Behavioral Ecology, 2017, 28, 204-211.	1.0	30
74	Multi-biomarker investigation to assess toxicity induced by two antidepressants on Dreissena polymorpha. Science of the Total Environment, 2017, 578, 452-459.	3.9	38
7 5	Contrasting effects of increased yolk testosterone content on development and oxidative status in gull embryos. Journal of Experimental Biology, 2017, 220, 625-633.	0.8	14
76	Assortative mating for telomere length and antioxidant capacity in barn swallows (Hirundo rustica). Behavioral Ecology and Sociobiology, 2017, 71, 1.	0.6	13
77	Chapter 13. The Yellow-legged Gull <i>Larus michahellis</i> (Charadriiformes, Laridae) as a Model Species in Ecotoxicology: Application in Monitoring and Toxicity Assessment of Environmental Pollutants. Issues in Toxicology, 2017, , 269-288.	0.2	1
78	Better-surviving barn swallow mothers produce more and better-surviving sons. Evolution; International Journal of Organic Evolution, 2016, 70, 1120-1128.	1.1	4
79	In vivo exposure of the marine clam Ruditapes philippinarum to zinc oxide nanoparticles: responses in gills, digestive gland and haemolymph. Environmental Science and Pollution Research, 2016, 23, 15275-15293.	2.7	53
80	Dietary flavonoids advance timing of moult but do not affect redox status of juvenile blackbirds (Turdus merula). Journal of Experimental Biology, 2016, 219, 3155-3162.	0.8	4
81	Sublethal effects induced by morphine to the freshwater biological model <scp><i>D</i></scp> <i>reissena polymorpha</i> Environmental Toxicology, 2016, 31, 58-67.	2.1	16
82	Genotoxic effects induced by the exposure to an environmental mixture of illicit drugs to the zebra mussel. Ecotoxicology and Environmental Safety, 2016, 132, 26-30.	2.9	21
83	Removal of enteric viruses and Escherichia coli from municipal treated effluent by zebra mussels. Science of the Total Environment, 2016, 539, 395-400.	3.9	24
84	Yolk testosterone affects growth and promotes individual-level consistency in behavioral lateralization of yellow-legged gull chicks. Hormones and Behavior, 2016, 80, 58-67.	1.0	11
85	Potential toxicity of environmentally relevant perfluorooctane sulfonate (PFOS) concentrations to yellow-legged gull Larus michahellis embryos. Environmental Science and Pollution Research, 2016, 23, 426-437.	2.7	13
86	Amphetamine exposure imbalanced antioxidant activity in the bivalve Dreissena polymorpha causing oxidative and genetic damage. Chemosphere, 2016, 144, 207-213.	4.2	35
87	White tail spots in breeding Barn Swallows <i>Hirundo rustica</i> signal body condition during winter moult. Ibis, 2015, 157, 722-730.	1.0	15
88	Sex allocation according to multiple sexually dimorphic traits of both parents in the barn swallow (<i>Hirundo rustica</i>). Journal of Evolutionary Biology, 2015, 28, 1234-1247.	0.8	22
89	Realistic mixture of illicit drugs impaired the oxidative status of the zebra mussel (Dreissena) Tj ETQq $1\ 1\ 0.784314$	4 rgBT /O\ 4:2	verlock 10 T
90	Vitamin E deficiency in lastâ€laid eggs limits growth of yellowâ€legged gull chicks. Functional Ecology, 2015, 29, 1070-1077.	1.7	23

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91	Removal of metallic elements from real wastewater using zebra mussel bio-filtration process. Journal of Environmental Chemical Engineering, 2015, 3, 915-921.	3.3	22
92	Individual and population-level sex-dependent lateralization in yellow-legged gull (Larus michahellis) chicks. Behavioural Processes, 2015, 115, 109-116.	0.5	10
93	Polychlorinated biphenyls (PCBs) in air and soil from a high-altitude pasture in the Italian Alps: evidence of CB-209 contamination. Environmental Science and Pollution Research, 2015, 22, 19571-19583.	2.7	14
94	Toxicity decrease in urban wastewaters treated by a new biofiltration process. Science of the Total Environment, 2015, 537, 235-242.	3.9	13
95	Environmentally relevant concentrations of galaxolide (HHCB) and tonalide (AHTN) induced oxidative and genetic damage in Dreissena polymorpha. Journal of Hazardous Materials, 2015, 285, 1-10.	6.5	71
96	Does zebra mussel (Dreissena polymorpha) represent the freshwater counterpart of Mytilus in ecotoxicological studies? A critical review. Environmental Pollution, 2015, 196, 386-403.	3.7	87
97	Early-Life Telomere Dynamics Differ between the Sexes and Predict Growth in the Barn Swallow (Hirundo rustica). PLoS ONE, 2015, 10, e0142530.	1.1	32
98	The biofiltration process by the bivalve D. polymorpha for the removal of some pharmaceuticals and drugs of abuse from civil wastewaters. Ecological Engineering, 2014, 71, 710-721.	1.6	41
99	Oxidative and genetic responses induced by Δ-9-tetrahydrocannabinol (Δ-9-THC) to Dreissena polymorpha. Science of the Total Environment, 2014, 468-469, 68-76.	3.9	50
100	Temporal trends of polycyclic aromatic hydrocarbons (PAHs) in Dreissena polymorpha specimens from Lake Maggiore (Northern Italy). Environmental Science and Pollution Research, 2014, 21, 7006-7023.	2.7	5
101	Environmental concentrations of 3,4-methylenedioxymethamphetamine (MDMA)-induced cellular stress and modulated antioxidant enzyme activity in the zebra mussel. Environmental Science and Pollution Research, 2014, 21, 11099-11106.	2.7	19
102	Predicting PCB concentrations in cow milk: validation of a fugacity model in high-mountain pasture conditions. Science of the Total Environment, 2014, 487, 471-480.	3.9	21
103	Chemical and biomarker responses for site-specific quality assessment of the Lake Maggiore (Northern) Tj ETQq1	1.0.78432 2.7	14 rgBT /Ovi
104	A redox proteomic investigation of oxidative stress caused by benzoylecgonine in the freshwater bivalve <i>Dreissena polymorpha</i> . Drug Testing and Analysis, 2013, 5, 646-656.	1.6	27
105	Sub-lethal effects caused by the cocaine metabolite benzoylecgonine to the freshwater mussel Dreissena polymorpha. Science of the Total Environment, 2013, 444, 43-50.	3.9	63
106	Adverse effects induced by ecgonine methyl ester to the zebra mussel: A comparison with the benzoylecgonine. Environmental Pollution, 2013, 182, 371-378.	3.7	27
107	Background levels of polybrominated diphenyl ethers (PBDEs) in soils from Mount Meru area, Arusha district (Tanzania). Science of the Total Environment, 2013, 452-453, 253-261.	3.9	29
108	Application of a Biomarker Response Index for Ranking the Toxicity of Five Pharmaceutical and Personal Care Products (PPCPs) to the Bivalve Dreissena polymorpha. Archives of Environmental Contamination and Toxicology, 2013, 64, 439-447.	2.1	54

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109	Cyto-genotoxic effects induced by three brominated diphenyl ether congeners on the freshwater mussel Dreissena polymorpha. Ecotoxicology and Environmental Safety, 2012, 79, 247-255.	2.9	26
110	Biomarker responses in the clam Ruditapes philippinarum and contamination levels in sediments from seaward and landward sites in the Lagoon of Venice. Ecological Indicators, 2012, 19, 191-205.	2.6	63
111	Distribution and Ecosystem Risk Assessment of Polycyclic Aromatic Hydrocarbons (PAHs) in Core Sediments of Sundarban Mangrove Wetland, India. Polycyclic Aromatic Compounds, 2012, 32, 1-26.	1.4	30
112	Variation of Antioxidant Activity in Dreissena polymorpha Specimens Exposed to 2,2′,4,4′,5,6′-Hexa BDE (BDE-154). Water, Air, and Soil Pollution, 2012, 223, 3067-3076.	1.1	11
113	Polybrominated Diphenyl Ether Contamination in Soil, Vegetation, and Cow Milk From a High-Mountain Pasture in the Italian Alps. Archives of Environmental Contamination and Toxicology, 2012, 63, 29-44.	2.1	23
114	Sub-lethal effects induced by a mixture of three non-steroidal anti-inflammatory drugs (NSAIDs) on the freshwater bivalve Dreissena polymorpha. Ecotoxicology, 2012, 21, 379-392.	1.1	67
115	New evidences in the complexity of contamination of the lagoon of Venice: polybrominated diphenyl ethers (PBDEs) pollution. Environmental Monitoring and Assessment, 2012, 184, 2001-2015.	1.3	8
116	Chronic effects induced by ibuprofen on the freshwater bivalve Dreissena polymorpha. Ecotoxicology and Environmental Safety, 2011, 74, 1586-1594.	2.9	123
117	Seasonal and spatial variability of polychlorinated biphenyls (PCBs) in vegetation and cow milk from a high altitude pasture in the Italian Alps. Environmental Pollution, 2011, 159, 2656-2664.	3.7	26
118	Meteorological and pedological influence on the PCBs distribution in mountain soils. Chemosphere, 2011, 83, 186-192.	4.2	16
119	Cytotoxicity assessment of four pharmaceutical compounds on the zebra mussel (Dreissena) Tj ETQq1 1 0.78431	4 _{4.2} BT /Ov	verlock 10 T
120	One-Year Cycle of DDT Concentrations in High-Altitude Soils. Water, Air, and Soil Pollution, 2011, 217, 407-419.	1.1	13
121	Antioxidant Activity in the Zebra Mussel (Dreissena polymorpha) in Response to Triclosan Exposure. Water, Air, and Soil Pollution, 2011, 217, 421-430.	1.1	51
122	Assessment of the Potential Cyto–Genotoxicity of the Nonsteroidal Anti-Inflammatory Drug (NSAID) Diclofenac on the Zebra Mussel (Dreissena polymorpha). Water, Air, and Soil Pollution, 2011, 217, 589-601.	1.1	46
123	Persistent organic pollutants in sediments from the Lagoon of Venice—a possible hazard for sediment-dwelling organisms. Journal of Soils and Sediments, 2010, 10, 1362-1379.	1.5	23
124	The Case of Pollution of Lake Maggiore: a 12-Year Study with the Bioindicator Mussel Dreissena polymorpha. Water, Air, and Soil Pollution, 2010, 210, 75-86.	1.1	17
125	Biomarker responses and contamination levels in the clam Ruditapes philippinarum for biomonitoring the Lagoon of Venice (Italy). Journal of Environmental Monitoring, 2010, 12, 776.	2.1	30
126	Multi-biomarker approach for the evaluation of the cyto-genotoxicity of paracetamol on the zebra mussel (Dreissena polymorpha). Chemosphere, 2010, 79, 489-498.	4.2	118

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127	Seasonal changes and temperature-dependent accumulation of polycyclic aromatic hydrocarbons in high-altitude soils. Science of the Total Environment, 2009, 407, 4269-4277.	3.9	28
128	Congener profiles of polychlorinated biphenyls in core sediments of Sunderban mangrove wetland (N.E. India) and their ecotoxicological significance. Environmental Monitoring and Assessment, 2009, 153, 221-234.	1.3	28
129	Preferential retention of POPs on the northern aspect of mountains. Environmental Pollution, 2009, 157, 3298-3307.	3.7	23
130	An in vitro biomarker approach for the evaluation of the ecotoxicity of non-steroidal anti-inflammatory drugs (NSAIDs). Toxicology in Vitro, 2009, 23, 935-942.	1.1	92
131	In vivo experiments for the evaluation of genotoxic and cytotoxic effects of Triclosan in Zebra mussel hemocytes. Aquatic Toxicology, 2009, 91, 238-244.	1.9	175
132	Organochlorine Pesticide Residues in Sediment Cores of Sunderban Wetland, Northeastern Part of Bay of Bengal, India, and Their Ecotoxicological Significance. Archives of Environmental Contamination and Toxicology, 2008, 55, 358-371.	2.1	40
133	A comparison of sediment quality guidelines for toxicity assessment in the Sunderban wetlands (Bay) Tj ETQq $1\ 1$	0.784314 4.2	rgBT /Overl
134	Concentration of polybrominated diphenyl ethers (PBDEs) in sediment cores of Sundarban mangrove wetland, northeastern part of Bay of Bengal (India). Marine Pollution Bulletin, 2007, 54, 1220-1229.	2.3	104