

Bernd Sures

List of Publications by Year in descending order

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Version: 2024-02-01

232
papers

8,552
citations

39113

52
h-index

75989

78
g-index

241
all docs

241
docs citations

241
times ranked

6363
citing authors

#	ARTICLE	IF	CITATIONS
1	Delineation of the exposure-response causality chain of chronic copper toxicity to the zebra mussel, <i>Dreissena polymorpha</i> , with a TK-TD model based on concepts of biotic ligand model and subcellular metal partitioning model. <i>Chemosphere</i> , 2022, 286, 131930.	4.2	4
2	Remediation of zinc-contaminated groundwater by iron oxide in situ adsorption barriers “From lab to the field. <i>Science of the Total Environment</i> , 2022, 807, 151066.	3.9	18
3	Bridging the gap: aquatic parasites in the One Health concept. <i>Trends in Parasitology</i> , 2022, 38, 109-111.	1.5	12
4	Heat sensitivity of first host and cercariae may restrict parasite transmission in a warming sea. <i>Scientific Reports</i> , 2022, 12, 1174.	1.6	16
5	Hybridization between <i>Anguillicola crassus</i> and <i>A. novaezelandiae</i> , and viability of the F1 generation. <i>Journal of Helminthology</i> , 2022, 96, e22.	0.4	0
6	Generalist parasites persist in degraded environments: a lesson learned from microsporidian diversity in amphipods. <i>Parasitology</i> , 2022, 149, 973-982.	0.7	7
7	Parasite infection influences the biomarker response and locomotor activity of <i>Gammarus fossarum</i> exposed to conventionally-treated wastewater. <i>Ecotoxicology and Environmental Safety</i> , 2022, 236, 113474.	2.9	6
8	Human health risks associated with consumption of fish contaminated with trace elements from intensive mining activities in a peri-urban region. <i>Science of the Total Environment</i> , 2022, 825, 154011.	3.9	16
9	Pesticide effects on macroinvertebrates and leaf litter decomposition in areas with traditional agriculture. <i>Science of the Total Environment</i> , 2022, 828, 154549.	3.9	6
10	Metal accumulation in ecto- and endoparasites from the anadromous fish, the Pontic shad (<i>Alosa</i>) Tj ETQq0 0 0 rBT /Overlock 10 Tf	0.7	9
11	What contributes to the metal-specific partitioning in the chub-acanthocephalan system?. <i>Aquatic Toxicology</i> , 2022, 247, 106178.	1.9	3
12	Metazoan parasite diversity of the endemic South African intertidal klipfish, <i>Clinus superciliosus</i> : Factors influencing parasite community composition. <i>Parasitology International</i> , 2022, 90, 102611.	0.6	4
13	Gold Nanorods Induce Endoplasmic Reticulum Stress and Autocrine Inflammatory Activation in Human Neutrophils. <i>ACS Nano</i> , 2022, 16, 11011-11026.	7.3	2
14	Ecotoxicological effects of traffic-related metal sediment pollution in <i>Lumbriculus variegatus</i> and <i>Gammarus</i> sp.. <i>Environmental Pollution</i> , 2021, 268, 115884.	3.7	11
15	Transfer and effects of PET microfibers in <i>Chironomus riparius</i> . <i>Science of the Total Environment</i> , 2021, 757, 143735.	3.9	29
16	Modelling copper toxicokinetics in the zebra mussel, <i>Dreissena polymorpha</i> , under chronic exposures at various pH and sodium concentrations. <i>Chemosphere</i> , 2021, 267, 129278.	4.2	10
17	Matrix composition during ozonation of N-containing substances may influence the acute toxicity towards <i>Daphnia magna</i> . <i>Science of the Total Environment</i> , 2021, 765, 142727.	3.9	7
18	Laboratory and field studies on the use of artificial mussels as a monitoring tool of platinum exposure in the freshwater environment. <i>Environmental Sciences Europe</i> , 2021, 33, .	2.6	5

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19	Eye fluke infection changes diet composition in juvenile European perch (<i>Perca fluviatilis</i>). <i>Scientific Reports</i> , 2021, 11, 3440.	1.6	10
20	Mutual adaptations between hosts and parasites determine stress levels in eels. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021, 14, 179-184.	0.6	3
21	Photoluminescence of Fully Inorganic Colloidal Gold Nanocluster and Their Manipulation Using Surface Charge Effects. <i>Advanced Materials</i> , 2021, 33, e2101549.	11.1	21
22	Molecular and morphological characterisation of <i>Diplostomum phoxini</i> (Faust, 1918) with a revised classification and an updated nomenclature of the species-level lineages of <i>Diplostomum</i> (Digenea: Diplostomidae) sequenced worldwide. <i>Parasitology</i> , 2021, 148, 1648-1664.	0.7	6
23	Micropollutant-loaded powdered activated carbon released from waste water treatment plants: a risk for sediment-dwelling organisms?. <i>Environmental Sciences Europe</i> , 2021, 33, .	2.6	3
24	Metal contamination and toxicity of soils and river sediments from the world's largest platinum mining area. <i>Environmental Pollution</i> , 2021, 286, 117284.	3.7	10
25	Effects of conventionally-treated and ozonated wastewater on mortality, physiology, body length, and behavior of embryonic and larval zebrafish (<i>Danio rerio</i>). <i>Environmental Pollution</i> , 2021, 286, 117241.	3.7	8
26	Modelling chronic toxicokinetics and toxicodynamics of copper in mussels considering ionoregulatory homeostasis and oxidative stress. <i>Environmental Pollution</i> , 2021, 287, 117645.	3.7	8
27	Metal and metalloid concentrations in the southern African endemic inter- and infratidal super klipfish, <i>Clinus superciliosus</i> , from the west and south coasts of South Africa. <i>Marine Pollution Bulletin</i> , 2021, 172, 112852.	2.3	4
28	A diversity and functional approach to evaluate the macroinvertebrate responses to multiple stressors in a small subtropical austral river. <i>Ecological Indicators</i> , 2021, 131, 108206.	2.6	18
29	Development of a toxicokinetic-toxicodynamic model simulating chronic copper toxicity to the Zebra mussel based on subcellular fractionation. <i>Aquatic Toxicology</i> , 2021, 241, 106015.	1.9	4
30	Rare inventory of trematode diversity in a protected natural reserve. <i>Scientific Reports</i> , 2021, 11, 22066.	1.6	6
31	Trace element assessment in <i>Neoechinorhynchus agilis</i> (Rudolphi, 1918) (Acanthocephala): Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	0.4	1
32	Mechanistic simulation of bioconcentration kinetics of waterborne Cd, Ag, Pd, and Pt in the zebra mussel <i>Dreissena polymorpha</i> . <i>Chemosphere</i> , 2020, 242, 124967.	4.2	5
33	Metal accumulation in riverine macroinvertebrates from a platinum mining region. <i>Science of the Total Environment</i> , 2020, 703, 134738.	3.9	34
34	Morphological comparison of genetically differentiated <i>Polymorphus cf. minutus</i> types. <i>Parasitology Research</i> , 2020, 119, 153-163.	0.6	6
35	The role of fish helminth parasites in monitoring metal pollution in aquatic ecosystems: a case study in the world's most productive platinum mining region. <i>Parasitology Research</i> , 2020, 119, 2783-2798.	0.6	20
36	Ecotoxicological effects of micropollutant-loaded powdered activated carbon emitted from wastewater treatment plants on <i>Daphnia magna</i> . <i>Science of the Total Environment</i> , 2020, 746, 141104.	3.9	10

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37	The Ecological Importance of Amphipodâ€“Parasite Associations for Aquatic Ecosystems. Water (Switzerland), 2020, 12, 2429.	1.2	13
38	Stable isotope analysis spills the beans about spatial variance in trophic structure in a fish host â€“ parasite system from the Vaal River System, South Africa. International Journal for Parasitology: Parasites and Wildlife, 2020, 12, 134-141.	0.6	8
39	Impacts of multiple stressors on freshwater biota across spatial scales and ecosystems. Nature Ecology and Evolution, 2020, 4, 1060-1068.	3.4	336
40	Hidden parasite diversity in a European freshwater system. Scientific Reports, 2020, 10, 2694.	1.6	24
41	The Application of Artificial Mussels in Conjunction with Transplanted Bivalves to Assess Elemental Exposure in a Platinum Mining Area. Water (Switzerland), 2020, 12, 32.	1.2	12
42	You are how you eat: differences in trophic position of two parasite species infecting a single host according to stable isotopes. Parasitology Research, 2020, 119, 1393-1400.	0.6	20
43	High parasite diversity in a neglected host: larval trematodes of <i>Bithynia tentaculata</i> in Central Europe. Journal of Helminthology, 2020, 94, e120.	0.4	18
44	Using stable ^{13}C and ^{15}N isotopes to assess foodweb structures in an African subtropical temporary pool. African Zoology, 2020, 55, 79-92.	0.2	11
45	Matrix-specific mechanism of Fe ion release from laser-generated 3D-printable nanoparticle-polymer composites and their protein adsorption properties. Nanotechnology, 2020, 31, 405703.	1.3	9
46	Is micropollutant-loaded powdered activated carbon from a wastewater treatment plant toxic to the bivalve <i>Corbicula</i> sp.?. Environmental Sciences Europe, 2020, 32, .	2.6	3
47	The monogenean <i>Paradiplozoon ichthyoxanthon</i> behaves like a micropredator on two of its hosts, as indicated by stable isotopes. Journal of Helminthology, 2019, 93, 71-75.	0.4	7
48	First record of <i>Labeo capensis</i> (Smith, 1841) in the Crocodile River (West) system: another successful non-native freshwater fish introduction in South Africa. African Journal of Aquatic Science, 2019, 44, 177-181.	0.5	3
49	Interaction-Specific Changes in the Transcriptome of <i>Polynucleobacter asymbioticus</i> Caused by Varying Protistan Communities. Frontiers in Microbiology, 2019, 10, 1498.	1.5	5
50	How Ponto-Caspian invaders affect local parasite communities of native fish. Parasitology Research, 2019, 118, 2543-2555.	0.6	13
51	Assessing prior knowledge types as predictors of academic achievement in the introductory phase of biology and physics study programmes using logistic regression. International Journal of STEM Education, 2019, 6, .	2.7	21
52	Medium-term dynamics of element concentrations in a sparid fish and its isopod parasite after the Prestige oil-spill: Shifting baselines?. Science of the Total Environment, 2019, 686, 648-656.	3.9	8
53	Accumulation pattern and possible adverse effects of organic pollutants in sediments downstream of combined sewer overflows. Science of the Total Environment, 2019, 675, 295-304.	3.9	17
54	Predicted sediment toxicity downstream of combined sewer overflows corresponds with effects measured in two sediment contact bioassays. Environmental Pollution, 2019, 248, 782-791.	3.7	22

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55	Degradation of brominated polymeric flame retardants and effects of generated decomposition products. <i>Chemosphere</i> , 2019, 227, 329-333.	4.2	18
56	Multiple stressors and the role of hydrology on benthic invertebrates in mountainous streams. <i>Science of the Total Environment</i> , 2019, 663, 841-851.	3.9	18
57	Tissue Concentrations of Zinc, Iron, Copper, and Magnesium During the Phases of Full Thickness Wound Healing in a Rodent Model. <i>Biological Trace Element Research</i> , 2019, 191, 167-176.	1.9	64
58	Ecotoxicological characterization of possible degradation products of the polymeric flame retardant "Polymeric FR" using algae and Daphnia OECD tests. <i>Science of the Total Environment</i> , 2019, 656, 101-107.	3.9	15
59	Bioaccumulation and metal-associated biomarker responses in a freshwater mussel, <i>Dreissena polymorpha</i> , following short-term platinum exposure. <i>Environmental Pollution</i> , 2019, 246, 69-78.	3.7	12
60	Degradation of the Polymeric Brominated Flame Retardant "Polymeric FR" by Heat and UV Exposure. <i>Environmental Science & Technology</i> , 2019, 53, 1453-1462.	4.6	21
61	Silver stress differentially affects growth of phototrophic and heterotrophic chrysoomonad flagellate populations. <i>Environmental Pollution</i> , 2019, 244, 314-322.	3.7	6
62	The Rhine as Hotspot of Parasite Invasions. <i>Parasitology Research Monographs</i> , 2019, , 409-429.	0.4	3
63	Amphipod parasites may bias results of ecotoxicological research. <i>Diseases of Aquatic Organisms</i> , 2019, 136, 121-132.	0.5	10
64	Cryptic species and their utilization of indigenous and non-indigenous intermediate hosts in the acanthocephalan <i>Polymorphus minutus sensu lato</i> (Polymorphidae). <i>Parasitology</i> , 2018, 145, 1421-1429.	0.7	16
65	Small but diverse: larval trematode communities in the small freshwater planorbids <i>Gyraulus albus</i> and <i>Segmentina nitida</i> (Gastropoda: Pulmonata) from the Ruhr River, Germany. <i>Parasitology Research</i> , 2018, 117, 241-255.	0.6	15
66	Ecotoxicological potential of the biocides terbutryn, octhilonone and methylisothiazolinone: Underestimated risk from biocidal pathways?. <i>Science of the Total Environment</i> , 2018, 625, 900-908.	3.9	32
67	Ecotoxicity of the two veterinarian antibiotics ceftiofur and cefapirin before and after photo-transformation. <i>Science of the Total Environment</i> , 2018, 619-620, 866-873.	3.9	24
68	Energy crop production in an urban area: a comparison of habitat types and land use forms targeting economic benefits and impact on species diversity. <i>Urban Ecosystems</i> , 2018, 21, 615-623.	1.1	5
69	Metal accumulation in sediments and amphipods downstream of combined sewer overflows. <i>Science of the Total Environment</i> , 2018, 616-617, 1199-1207.	3.9	31
70	Environmental concentrations and toxicology of 2,4,6-tribromophenol (TBP). <i>Environmental Pollution</i> , 2018, 233, 706-713.	3.7	57
71	Lessons learned from studies with the freshwater mussel <i>Dreissena polymorpha</i> exposed to platinum, palladium and rhodium. <i>Science of the Total Environment</i> , 2018, 615, 1396-1405.	3.9	14
72	<i>Pomphorhynchus laevis</i> : An invasive species in the river Rhine?. <i>Biological Invasions</i> , 2018, 20, 207-217.	1.2	24

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73	Development of a PBPK Model for Silver Accumulation in Chub Infected with Acanthocephalan Parasites. <i>Environmental Science & Technology</i> , 2018, 52, 12514-12525.	4.6	12
74	First evidence for a possible invasional meltdown among invasive fish parasites. <i>Scientific Reports</i> , 2018, 8, 15085.	1.6	21
75	Ecotoxicological effects prior to and after the ozonation of tamoxifen. <i>Journal of Hazardous Materials</i> , 2018, 358, 286-293.	6.5	13
76	Riverine regime shifts through reservoir dams reveal options for ecological management. <i>Ecological Applications</i> , 2018, 28, 1897-1908.	1.8	15
77	Cephalosporin antibiotics in the aquatic environment: A critical review of occurrence, fate, ecotoxicity and removal technologies. <i>Environmental Pollution</i> , 2018, 241, 1153-1166.	3.7	125
78	Parasite responses to pollution: what we know and where we go in <i>Environmental Parasitology</i> ™. <i>Parasites and Vectors</i> , 2017, 10, 65.	1.0	214
79	Understanding trophic interactions in host-parasite associations using stable isotopes of carbon and nitrogen. <i>Parasites and Vectors</i> , 2017, 10, 90.	1.0	35
80	Parasites as drivers of key processes in aquatic ecosystems: Facts and future directions. <i>Experimental Parasitology</i> , 2017, 180, 141-147.	0.5	41
81	Assessment of sublethal endpoints after chronic exposure of the nematode <i>Caenorhabditis elegans</i> to palladium, platinum and rhodium. <i>Environmental Pollution</i> , 2017, 230, 31-39.	3.7	23
82	Toxicity of platinum, palladium and rhodium to <i>Daphnia magna</i> in single and binary metal exposure experiments. <i>Environmental Pollution</i> , 2017, 224, 368-376.	3.7	41
83	Nanoparticulate versus ionic silver: Behavior in the tank water, bioaccumulation, elimination and subcellular distribution in the freshwater mussel <i>Dreissena polymorpha</i> . <i>Environmental Pollution</i> , 2017, 222, 251-260.	3.7	10
84	Comprehensive transcriptome analysis provides new insights into nutritional strategies and phylogenetic relationships of chrysophytes. <i>PeerJ</i> , 2017, 5, e2832.	0.9	38
85	Development and Validation of a Biodynamic Model for Mechanistically Predicting Metal Accumulation in Fish-Parasite Systems. <i>PLoS ONE</i> , 2016, 11, e0161091.	1.1	11
86	Seasonal profile of metal accumulation in the acanthocephalan <i>Pomphorhynchus laevis</i> : a valuable tool to study infection dynamics and implications for metal monitoring. <i>Parasites and Vectors</i> , 2016, 9, 300.	1.0	23
87	The Early Worm Catches the Bird? Productivity and Patterns of <i>Trichobilharzia szidati</i> Cercarial Emission from <i>Lymnaea stagnalis</i> . <i>PLoS ONE</i> , 2016, 11, e0149678.	1.1	55
88	Start at zero: succession of benthic invertebrate assemblages in restored former sewage channels. <i>Aquatic Sciences</i> , 2016, 78, 683-694.	0.6	16
89	Laser-based in situ embedding of metal nanoparticles into bioextruded alginate hydrogel tubes enhances human endothelial cell adhesion. <i>Nano Research</i> , 2016, 9, 3407-3427.	5.8	37
90	Degradation of Polymeric Brominated Flame Retardants: Development of an Analytical Approach Using PolyFR and UV Irradiation. <i>Environmental Science & Technology</i> , 2016, 50, 12912-12920.	4.6	23

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91	Biodiversity of trematodes in their intermediate mollusc and fish hosts in the freshwater ecosystems of Europe. <i>Systematic Parasitology</i> , 2016, 93, 283-293.	0.5	29
92	How does the metallothionein induction in bivalves meet the criteria for biomarkers of metal exposure?. <i>Environmental Pollution</i> , 2016, 212, 257-268.	3.7	65
93	The Hsp70 response of <i>Anguillicola</i> species to host-specific stressors. <i>Parasitology Research</i> , 2016, 115, 2149-2154.	0.6	6
94	A direct solid sampling analysis method for the detection of silver nanoparticles in biological matrices. <i>Analytical and Bioanalytical Chemistry</i> , 2016, 408, 295-305.	1.9	31
95	Environmental parasitology: Parasites as accumulation bioindicators in the marine environment. <i>Journal of Sea Research</i> , 2016, 113, 45-50.	0.6	51
96	Estimating the risk of swimmer's itch in surface waters – A case study from Lake Baldeney, River Ruhr. <i>International Journal of Hygiene and Environmental Health</i> , 2016, 219, 693-699.	2.1	21
97	Swimmer's Itch. , 2016, , 2587-2593.		0
98	<i>Environmental Parasitology</i> . , 2016, , 951-954.		0
99	Integrative taxonomic approach to the cryptic diversity of <i>Diplostomum</i> spp. in lymnaeid snails from Europe with a focus on the "Diplostomum mergi" species complex. <i>Parasites and Vectors</i> , 2015, 8, 300.	1.0	49
100	Effects of salinity gradients on benthic invertebrate and diatom communities in a German lowland river. <i>Ecological Indicators</i> , 2015, 57, 236-248.	2.6	43
101	Distribution of platinum and other traffic related metals in sediments and clams (<i>Corbicula</i> sp.). <i>Water Research</i> , 2015, 70, 313-324.	5.3	37
102	Review of hexabromocyclododecane (HBCD) with a focus on legislation and recent publications concerning toxicokinetics and -dynamics. <i>Environmental Pollution</i> , 2015, 199, 26-34.	3.7	117
103	Field Studies on PGE in Aquatic Ecosystems. <i>Environmental Science and Engineering</i> , 2015, , 351-360.	0.1	8
104	Biocompatible microgel-modified electrospun fibers for zinc ion release. <i>Polymer</i> , 2015, 61, 163-173.	1.8	24
105	Competing invaders: Performance of two <i>Anguillicola</i> species in Lake Bracciano. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2015, 4, 119-124.	0.6	7
106	Invaders, natives and their enemies: distribution patterns of amphipods and their microsporidian parasites in the Ruhr Metropolis, Germany. <i>Parasites and Vectors</i> , 2015, 8, 419.	1.0	66
107	Size does matter – a closer look on <i>Anguillicola</i> morphology. <i>Parasitology Research</i> , 2015, 114, 3479-3486.	0.6	2
108	Influence of the excystment time on the breeding success of juvenile freshwater pearl mussels (<i>Margaritifera margaritifera</i>). <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2015, 25, 21-30.	0.9	15

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109	Effects of the acanthocephalan <i>Polymorphus minutus</i> and the microsporidian <i>Dictyocoela duebenum</i> on energy reserves and stress response of cadmium exposed <i>Gammarus fossarum</i> . PeerJ, 2015, 3, e1353.	0.9	17
110	Invasion Biology Meets Parasitology: A Case Study of Parasite Spill-Back with Egyptian <i>Fasciola gigantica</i> in the Invasive Snail <i>Pseudosuccinea columella</i> . PLoS ONE, 2014, 9, e88537.	1.1	29
111	Comparison of infection success, development and swim bladder pathogenicity of two congeneric <i>Anguillicola</i> species in experimentally infected <i>Anguilla anguilla</i> and <i>A. japonica</i> . Parasitology Research, 2014, 113, 3727-3735.	0.6	7
112	Effects of <i>Anguillicola novaezelandiae</i> on the levels of cortisol and hsp70 in the European eel. Parasitology Research, 2014, 113, 3817-3822.	0.6	8
113	7. Ecology of the Acanthocephala. , 2014, , 337-344.		6
114	Morphological and molecular data for larval stages of four species of Petasiger Dietz, 1909 (Digenea: Tj ETQq0 0 0 rgBT /Overlock 10 TF Parasitology, 2014, 89, 153-166.	0.5	16
115	Recolonisation patterns of benthic invertebrates: a field investigation of restored former sewage channels. Freshwater Biology, 2014, 59, 1932-1944.	1.2	32
116	Nematode eel parasite found inside acanthocephalan cysts - a "Trojan horse" strategy?. Parasites and Vectors, 2014, 7, 504.	1.0	12
117	A survey on bioconcentration capacities of some marine parasitic and free-living organisms in the Gulf of Oman. Ecological Indicators, 2014, 37, 99-104.	2.6	15
118	Progress in ecotoxicology, environmental chemistry and ecology. Environmental Sciences Europe, 2014, 26, 23.	2.6	2
119	Effect of multiple microsporidian infections and temperature stress on the heat shock protein 70 (hsp70) response of the amphipod <i>Gammarus pulex</i> . Parasites and Vectors, 2014, 7, 170.	1.0	22
120	Marine organisms as heavy metal bioindicators in the Persian Gulf and the Gulf of Oman. Environmental Science and Pollution Research, 2014, 21, 2386-2395.	2.7	48
121	Nematode eel parasite found inside acanthocephalan cysts - a "Trojan horse" strategy?. Parasites and Vectors, 2014, 7, 504.	1.0	7
122	Effects of Silver Nitrate and Silver Nanoparticles on a Planktonic Community: General Trends after Short-Term Exposure. PLoS ONE, 2014, 9, e95340.	1.1	65
123	New cryptic species of the <i>revolutum</i> group of <i>Echinostoma</i> (Digenea: Echinostomatidae) revealed by molecular and morphological data. Parasites and Vectors, 2013, 6, 64.	1.0	80
124	Comparison of the metal accumulation capacity between the acanthocephalan <i>Pomphorhynchus laevis</i> and larval nematodes of the genus <i>Eustrongylides</i> sp. infecting barbel (<i>Barbus barbus</i>). Parasites and Vectors, 2013, 6, 21.	1.0	50
125	Natural <i>Anguillicola novaezelandiae</i> infection - is there seasonality in New Zealand?. Parasitology Research, 2013, 112, 1623-1630.	0.6	6
126	Influence of the cestode <i>Ligula intestinalis</i> and the acanthocephalan <i>Polymorphus minutus</i> on levels of heat shock proteins (HSP70) and metallothioneins in their fish and crustacean intermediate hosts. Environmental Pollution, 2013, 180, 173-179.	3.7	37

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127	Molecular prospecting for European <i>Diplostomum</i> (Digenea: Diplostomidae) reveals cryptic diversity. <i>International Journal for Parasitology</i> , 2013, 43, 57-72.	1.3	102
128	Swimmer's itch: etiology, impact, and risk factors in Europe. <i>Trends in Parasitology</i> , 2013, 29, 65-74.	1.5	87
129	The first millimetre "rearing juvenile freshwater pearl mussels (<i>Margaritifera margaritifera</i> L.) in plastic boxes. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2013, 23, 964-975.	0.9	33
130	Can differences in life cycle explain differences in invasiveness? A study on <i>Anguillicola novaezelandiae</i> in the European eel. <i>Parasitology</i> , 2013, 140, 1831-1836.	0.7	9
131	Merging species? Evidence for hybridization between the eel parasites <i>Anguillicola crassus</i> and <i>A. novaezelandiae</i> (Nematoda, Anguillicolidea). <i>Parasites and Vectors</i> , 2012, 5, 244.	1.0	9
132	Nutritional status and gene expression along the somatotropic axis in roach (<i>Rutilus rutilus</i>) infected with the tapeworm <i>Ligula intestinalis</i> . <i>General and Comparative Endocrinology</i> , 2012, 177, 270-277.	0.8	8
133	The parasite community of the nase <i>Chondrostoma nasus</i> (L. 1758) from Austrian rivers. <i>Journal of Helminthology</i> , 2011, 85, 255-262.	0.4	15
134	Fish hepatic glutathione-S-transferase activity is affected by the cestode parasites <i>Schistocephalus solidus</i> and <i>Ligula intestinalis</i> : evidence from field and laboratory studies. <i>Parasitology</i> , 2011, 138, 939-944.	0.7	14
135	Inhibition of gametogenesis by the cestode <i>Ligula intestinalis</i> in roach (<i>Rutilus rutilus</i>) is attenuated under laboratory conditions. <i>Parasitology</i> , 2011, 138, 648-659.	0.7	12
136	Is metal accumulation in <i>Pomphorhynchus laevis</i> dependent on parasite sex or infrapopulation size?. <i>Parasitology</i> , 2010, 137, 1239-1248.	0.7	24
137	Can parasites really reveal environmental impact?. <i>Trends in Parasitology</i> , 2010, 26, 44-51.	1.5	190
138	Naturally-induced endocrine disruption by the parasite <i>Ligula intestinalis</i> (Cestoda) in roach (<i>Rutilus rutilus</i>). <i>Environmental Health Perspectives</i> , 2010, 118, 1073-1078.	0.8	34
139	Turning snails into slugs: induced body plan changes and formation of an internal shell. <i>Evolution & Development</i> , 2010, 12, 474-483.	1.1	27
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