Brendan C Ebner

List of Publications by Year
in descending order

64	1,088	430874	454955
papers	citations	18 h-index	30 g-index

65	65	65	1452
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tracking animals in freshwater with electronic tags: past, present and future. Animal Biotelemetry, 2013, 1, 5.	1.9	213
2	Using remote underwater video to estimate freshwater fish species richness. Journal of Fish Biology, 2013, 82, 1592-1612.	1.6	50
3	In-stream behaviour of threatened fishes and their food organisms based on remote video monitoring. Aquatic Ecology, 2009, 43, 569-576.	1.5	45
4	Monitoring by telemetry reveals differences in movement and survival following hatchery or wild rearing of an endangered fish. Marine and Freshwater Research, 2009, 60, 45.	1.3	45
5	Amphidromy Links a Newly Documented Fish Community of Continental Australian Streams, to Oceanic Islands of the West Pacific. PLoS ONE, 2011, 6, e26685.	2.5	42
6	Big trouble for little fish: identifying Australian freshwater fishes in imminent risk of extinction. Pacific Conservation Biology, 2020, 26, 365.	1.0	42
7	Using sprint swimming performance to predict upstream passage of the endangered Macquarie perch in a highly regulated river. Fisheries Management and Ecology, 2011, 18, 360-374.	2.0	37
8	All in the ears: unlocking the early life history biology and spatial ecology of fishes. Biological Reviews, 2016, 91, 86-105.	10.4	29
9	Filming and snorkelling as visual techniques to survey fauna in difficult to access tropical rainforest streams. Marine and Freshwater Research, 2015, 66, 120.	1.3	28
10	Enhancing conservation of <scp>A</scp>ustralian freshwater ecosystems: identification of freshwater flagship fishes and relevant target audiences. Fish and Fisheries, 2016, 17, 1134-1151.	5.3	28
11	Flow velocity underpins microhabitat selection by gobies of the Australian Wet Tropics. Freshwater Biology, 2013, 58, 1038-1051.	2.4	27
12	Jailbreak: a fishway releases the endangered Macquarie perch from confinement below an anthropogenic barrier. Marine and Freshwater Research, 2013, 64, 900.	1.3	27
13	Fate of 2 year-old, hatchery-reared trout cod Maccullochella macquariensis (Percichthyidae) stocked into two upland rivers. Journal of Fish Biology, 2007, 71, 182-199.	1.6	23
14	Rethinking refuges: Implications of climate change for dam busting. Biological Conservation, 2017, 209, 188-195.	4.1	22
15	A cautionary tale: surrogates for radio-tagging practice do not always simulate the responses of closely related species. Marine and Freshwater Research, 2009, 60, 371.	1.3	22
16	Discovery of a pupping site and nursery for critically endangered green sawfish Pristis zijsron. Journal of Fish Biology, 2015, 86, 1658-1663.	1.6	20
17	Habitat use of a Critically Endangered elasmobranch, the largetooth sawfish Pristis pristis, in an intermittently flowing riverine nursery. Endangered Species Research, 2017, 34, 211-227.	2.4	20
18	First evidence of spawning migration by goldfish (<scp>C</scp>arassius auratus); implications for control of a globally invasive species. Ecology of Freshwater Fish, 2017, 26, 444-455.	1.4	19

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19	Radio-tagging flexible-bodied fish: temporary confinement enhances radio-tag retention. Marine and Freshwater Research, 2009, 60, 356.	1.3	18
20	Radio-tagging and tracking of translocated trout cod (Maccullochella macquariensis:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td (Perc	1.3	18
21	Counting crayfish: active searching and baited cameras trump conventional hoop netting in detecting Euastacus armatusÂ. Endangered Species Research, 2012, 19, 39-45.	2.4	18
22	Estimating species richness and catch per unit effort from boat electroâ€fishing in a lowland river in temperate Australia. Austral Ecology, 2008, 33, 891-901.	1.5	16
23	Maternally transmitted isotopes and their effects on larval fish: a validation of dual isotopic marks within a meta-analysis context. Canadian Journal of Fisheries and Aquatic Sciences, 2014, 71, 387-397.	1.4	16
24	Effects of radio-tagging on two-year-old, endangered Macquarie perch (Macquaria australasica:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54	1.3	15
25	A reservoir serves as refuge for adults of the endangered Macquarie perch. Lakes and Reservoirs: Research and Management, 2011, 16, 23-33.	0.9	15
26	A rock-ramp fishway expands nursery grounds of the endangered Macquarie perch (Macquaria) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46	1.0	13
27	Seasonal differences in the diel movements of <scp>M</scp>acquarie perch (<scp>M</scp>acquaria) Tj ETQq1 1 0.784314 rgBT /Ov	1.4	13
28	Convoluted shorelines confound diel-range estimates of radio-tracked fish. Marine and Freshwater Research, 2010, 61, 1360.	1.3	13
29	A possible false negative: Lack of evidence for trout predation on a remnant population of the endangered Macquarie perch,Macquaria australasica, in Cotter Reservoir, Australia. New Zealand Journal of Marine and Freshwater Research, 2007, 41, 231-237.	2.0	12
30	Recruitment of a critically endangered sawfish into a riverine nursery depends on natural flow regimes. Scientific Reports, 2019, 9, 17071.	3.3	12
31	Discovery of stream-cling-goby assemblages (Stiphodon species) in the Australian Wet Tropics. Australian Journal of Zoology, 2010, 58, 331.	1.0	12
32	Habitat use and site fidelity of neonate and juvenile green sawfish Pristis zijsron in a nursery area in Western Australia. Endangered Species Research, 2017, 34, 235-249.	2.4	12
33	Countering low visibility in video survey of an estuarine fish assemblage. Pacific Conservation Biology, 2020, 26, 190.	1.0	12
34	Users beware: implications of database errors when assessing the individual research records of ecologists and conservation biologists. Pacific Conservation Biology, 2013, 19, 320.	1.0	11
35	Preface. Tagging for telemetry of freshwater fauna. Marine and Freshwater Research, 2009, 60, 281.	1.3	9
36	Validating variation in radio-signal strength as an index of aquatic fauna activity. Australian Journal of Zoology, 2010, 58, 50.	1.0	9

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37	Using fine-scale overlap in predatorâ€“prey distribution to assess avian predation risk to a reservoir population of threatened Macquarie Perch. Freshwater Science, 2013, 32, 1057-1072.	1.8	8
38	What Is the Fate of Amputee Sawfish?. Fisheries, 2016, 41, 71-73.	0.8	8
39	Depth-related composition and structuring of tropical riverine fish assemblages revealed by baited video. Marine and Freshwater Research, 2017, 68, 1965.	1.3	8
40	First detection of Edwardsiella ictaluri (Proteobacteria: Enterobacteriaceae) in wild Australian catfish. Journal of Fish Diseases, 2018, 41, 199-208.	1.9	8
41	Is the elusive Gymnothorax polyuranodon really a freshwater moray?. Journal of Fish Biology, 2011, 79, 70-79.	1.6	7
42	Revision of the Australian Wet Tropics endemic rainbowfish genus Cairnsichthys (Atheriniformes:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.5	7
43	An Improved Technique for Small-Scale Radio-Tracking of Crayfish and Benthic Fishes in Upland Streams. Transactions of the American Fisheries Society, 2007, 136, 423-427.	1.4	6
44	Characterising genetic diversity and effective population size in one reservoir and two riverine populations of the threatened Macquarie perch. Conservation Genetics, 2014, 15, 707-716.	1.5	6
45	Distinct habitat selection by freshwater morays in tropical rainforest streams. Ecology of Freshwater Fish, 2016, 25, 329-335.	1.4	6
46	Threatened Fishes of the World: Craterocephalus fluviatilis McCulloch, 1913 (Atherinidae). Environmental Biology of Fishes, 2003, 68, 390-390.	1.0	5
47	Spatial ecology and habitat use of two-spined blackfish Gadopsis bispinosus in an upland reservoir. Aquatic Ecology, 2012, 46, 297-309.	1.5	5
48	Can backcalculation models unravel complex larval growth histories in a tropical freshwater fish?. Journal of Fish Biology, 2013, 83, 96-110.	1.6	5
49	Natural flow events influence the behaviour and movement patterns of eel-tailed catfish (Tandanus) Tj ETQq1 1 0.784314 rgBT /Overl	1.0	5
50	Effects of sample size on numerical estimates of diel prey consumption in a fish population. New Zealand Journal of Marine and Freshwater Research, 2009, 43, 579-590.	2.0	3
51	Eleotris bosetoi (Teleostei: Gobioidei: Eleotridae), a New Species of Freshwater Fish from the Solomon Islands. Pacific Science, 2016, 70, 495-507.	0.6	3
52	Coal grunters shift benthic objects to access macroinvertebrates in a headwater stream. Pacific Conservation Biology, 2018, 24, 417.	1.0	3
53	Waterfalls mediate the longitudinal distribution of diadromous predatory fishes structuring communities in tropical, short, steep coastal streams. Freshwater Biology, 2021, 66, 1225-1241.	2.4	3
54	Net design for selective control of the â€œplague minnowâ€•Gambusia holbrooki that minimises impact on native Australian fishes. Journal of Fish Biology, 2021, , .	1.6	2

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55	Ceasefire: minimal aggression among Murray River crayfish feeding upon patches of allochthonous material. Australian Journal of Zoology, 2015, 63, 115.	1.0	2
56	Discovery of a host fish for glochidia of Velesunio angasi (Sowerby, 1867) (Bivalvia:Unionoida:Hyriidae) from the Fortescue River, Pilbara, Western Australia. Australian Journal of Zoology, 2010, 58, 263.	1.0	1
57	Juvenile silver grunter Mesopristes argenteus shift benthic objects to access food. Journal of Fish Biology, 2019, 95, 974-978.	1.6	1
58	Barred grunters shift objects to access benthic invertebrates in a crater lake. Food Webs, 2019, 20, e00119.	1.2	1
59	Averting danger under the bridge: video confirms that adult small-toothed morays tolerate salinity before and during tidal influx. Pacific Conservation Biology, 2020, 26, 182.	1.0	1
60	The boy can dance: ritual courtship of the opal cling goby. Pacific Conservation Biology, 2020, 26, 201.	1.0	1
61	Diving beetles strip eel to the bone. Food Webs, 2021, 27, e00188.	1.2	0
62	Corrigendum to: Depth-related composition and structuring of tropical riverine fish assemblages revealed by baited video. Marine and Freshwater Research, 2017, 68, 1976.	1.3	0
63	Yellowfin bream, Acanthopagrus australis, reorientate individual shells in search of prey. Food Webs, 2021, 29, e00216.	1.2	0
64	Cool Runnings: Antennae facilitate collective motion by a grounded group of adult antlions. Ecology, 2022, 103, e3682.	3.2	0