

# Akira Terui

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

417  
citations

759055

12  
h-index

839398

18  
g-index

33  
all docs

33  
docs citations

33  
times ranked

455  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metapopulation-level associations in positively interacting stream fishes. <i>Ecography</i> , 2022, 2022, .	2.1	4
2	RivFishTIME: A global database of fish time-series to study global change ecology in riverine systems. <i>Global Ecology and Biogeography</i> , 2021, 30, 38-50.	2.7	27
3	The Relative Effects of Biotic and Abiotic Factors on the Recruitment of Freshwater Mussels ( <i>Margaritifera laevis</i> ). <i>Water (Switzerland)</i> , 2021, 13, 1289.	1.2	5
4	Non-random dispersal in sympatric stream fishes: Influences of natural disturbance and body size. <i>Freshwater Biology</i> , 2021, 66, 1865-1875.	1.2	4
5	Emergent dual scaling of riverine biodiversity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	21
6	Long-term declines in common breeding seabirds in Japan. <i>Bird Conservation International</i> , 2020, 30, 434-446.	0.7	6
7	Modeling dispersal using capture-recapture data: A comparison of dispersal models. <i>Ecological Research</i> , 2020, 35, 686-699.	0.7	4
8	Quantifying cryptic function loss during community disassembly. <i>Journal of Applied Ecology</i> , 2019, 56, 2710-2722.	1.9	4
9	High resilience of aquatic community to a 100-year flood in a gravel-bed river. <i>Landscape and Ecological Engineering</i> , 2019, 15, 143-154.	0.7	16
10	Spatial disturbance synchrony alters the association of food chain length and ecosystem size. <i>Ecological Research</i> , 2019, 34, 864-871.	0.7	5
11	How much abandoned farmland is required to harbor comparable species richness and abundance of bird communities in wetland? Hierarchical community model suggests the importance of habitat structure and landscape context. <i>Biodiversity and Conservation</i> , 2018, 27, 1831-1848.	1.2	14
12	Stream Resource Gradients Drive Consumption Rates of Supplemental Prey in the Adjacent Riparian Zone. <i>Ecosystems</i> , 2018, 21, 772-781.	1.6	14
13	Predicting the ecological impacts of large-dam removals on a river network based on habitat-network structure and flow regimes. <i>Conservation Biology</i> , 2018, 32, 1403-1413.	2.4	16
14	Metapopulation stability in branching river networks. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E5963-E5969.	3.3	80
15	A delayed effect of the aquatic parasite <i>Margaritifera laevis</i> on the growth of the salmonid host fish <i>Oncorhynchus masou masou</i> . <i>Limnology</i> , 2017, 18, 345-351.	0.8	15
16	Detection of vegetation trends in highly variable environments after grazing exclusion in Mongolia. <i>Journal of Vegetation Science</i> , 2017, 28, 965-974.	1.1	9
17	Parasite infection induces size-dependent host dispersal: consequences for parasite persistence. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20171491.	1.2	21
18	Species-specific use of allochthonous resources by ground beetles (Carabidae) at a river-land interface. <i>Ecological Research</i> , 2017, 32, 27-35.	0.7	9

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19	Combined effects of immigration potential and habitat quality on diadromous fishes. <i>Limnology</i> , 2017, 18, 121-129.	0.8	6
20	Difference in habitat use between the two related goby species of <i>Gymnogobius opperiens</i> and <i>Gymnogobius urotaenia</i> : a case study in the Shubuto River System, Hokkaido, Japan. <i>Ichthyological Research</i> , 2016, 63, 317-323.	0.5	5
21	Three ecological factors influencing riverine fish diversity in the Shubuto River system, Japan: habitat capacity, habitat heterogeneity and immigration. <i>Limnology</i> , 2016, 17, 143-149.	0.8	7
22	Temporal dynamics of fluvial fish community caused by marine amphidromous species in the Shubuto River, southwestern Hokkaido, Japan. <i>Ichthyological Research</i> , 2016, 63, 173-179.	0.5	6
23	A cryptic Allee effect: spatial contexts mask an existing fitness–density relationship. <i>Royal Society Open Science</i> , 2015, 2, 150034.	1.1	8
24	A “parasite-tag” approach reveals long-distance dispersal of the riverine mussel <i>Margaritifera laevis</i> by its host fish. <i>Hydrobiologia</i> , 2015, 760, 189-196.	1.0	11
25	Asymmetric dispersal structures a riverine metapopulation of the freshwater pearl mussel <i>Margaritifera laevis</i> . <i>Ecology and Evolution</i> , 2014, 4, 3004-3014.	0.8	36
26	Dispersal of larvae of <i>Margaritifera laevis</i> by its host fish. <i>Freshwater Science</i> , 2014, 33, 112-123.	0.9	19
27	Illustrated checklist of fishes from the Shubuto River System, southwestern Hokkaido, Japan. <i>Check List</i> , 2013, 9, 63.	0.1	18
28	Influence of connectivity, habitat quality and invasive species on egg and larval distributions and local abundance of crucian carp in Japanese agricultural landscapes. <i>Biological Conservation</i> , 2011, 144, 2081-2087.	1.9	14
29	Factors affecting the local occurrence of the near-threatened bitterling ( <i>Tanakia lanceolata</i> ) in agricultural canal networks: strong attachment to its potential host mussels. <i>Hydrobiologia</i> , 2011, 675, 19-28.	1.0	11