NÄºldenÄºz Top-KarakuÅ

List of Publications by Year
in descending order

26 papers	461 citations	1040056 9 h-index	752698 20 g-index
26 all docs	26 docs citations	26 times ranked	530 citing authors

#	Article	IF	Citations
1	A global-scale screening of non-native aquatic organisms to identify potentially invasive species under current and future climate conditions. Science of the Total Environment, 2021, 788, 147868.	8.0	80
2	Horizon scanning for invasive alien species with the potential to threaten biodiversity and human health on a Mediterranean island. Biological Invasions, 2019, 21, 2107-2125.	2.4	56
3	Are introduced gibel carp Carassius gibelio in Turkey more invasive in artificial than in natural waters?. Fisheries Management and Ecology, 2012, 19, 178-187.	2.0	50
4	Speaking their language â€“ Development of a multilingual decision-support tool for communicating invasive species risks to decision makers and stakeholders. Environmental Modelling and Software, 2021, 135, 104900.	4.5	49
5	Identification of potentially invasive freshwater fishes, including translocated species, in Turkey using the Aquatic Species Invasiveness Screening Kit (AS-ISK). International Review of Hydrobiology, 2017, 102, 47-56.	0.9	46
6	Evidence of threat to European economy and biodiversity following the introduction of an alien pathogen on the fungalâ€‘animal boundary. Emerging Microbes and Infections, 2015, 4, 1-6.	6.5	27
7	Risk screening of the potential invasiveness of non-native marine fishes for South Korean coastal waters. Marine Pollution Bulletin, 2020, 153, 111018.	5.0	20
8	Length-weight relationships of freshwater fishes from the western part of Anatolia, Turkey. Journal of Applied Ichthyology, 2013, 29, 285-287.	0.7	17
9	The role of environmental factors and genetic diversity on colonization success of a non-native fish, Lepomis gibbosus from western part of Turkey. Biochemical Systematics and Ecology, 2015, 58, 195-203.	1.3	13
10	Risk of invasiveness of non-native aquatic species in the eastern Mediterranean region under current and projected climate conditions. , 2021, 88, 1130-1143.		12
11	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2015, 15, .	0.9	10
12	Microhabitat interactions of non-native pumpkinseedLepomis gibbosusin a Mediterranean-type stream suggest no evidence for impact on endemic fishes. Knowledge and Management of Aquatic Ecosystems, 2016, , 36.	1.1	9
13	Life history characteristics of the potentially invasive Ponto-Caspian goby Neogobius fluviatilis in natural lakes from its native range (Black Sea region of Turkey). Marine and Freshwater Research, 2018, 69, 1544.	1.3	9
14	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2018, 18, .	0.9	8
15	Plasticity in life history traits of the native Proterorhinus semilunaris suggests high adaptive capacity in its invasive range. Knowledge and Management of Aquatic Ecosystems, 2018, , 48.	1.1	7
16	Prolific pioneers and reserved settlers. Changes in the life-history of the western tubenose goby (Proterorhinus semilunaris) at different invasion stages. Science of the Total Environment, 2021, 750, 142316.	8.0	7
17	Invasion of pumpkinseed Lepomis gibbosus is facilitated by phenotypic plasticity across its invasion gradient. Biological Invasions, 2021, 23, 3201-3214.	2.4	7
18	Review and Meta-Analysis of the Environmental Biology and Potential Invasiveness of a Poorly-Studied Cyprinid, the Ide Leuciscus idus. Reviews in Fisheries Science and Aquaculture, 2021, 29, 512-548.	9.1	6

#	ARTICLE	IF	CITATIONS
19	Plasticity in habitat use of two native Ponto-Caspian gobies, Proterorhinus semilunaris and Neogobius fluviatilis: implications for invasive populations. Knowledge and Management of Aquatic Ecosystems, 2019, , 40.	1.1	5
20	Lengthâ€“weight and lengthâ€“length relationships for three endemic cyprinidspecies of the Aegean region (Turkey) with proposed standard weight equations. Turkish Journal of Zoology, 2015, 39, 925-932.	0.9	4
21	Growth and life history traits of Aegean chub, Squalius fellowesii (GÃ¼nther, 1868) in streams in MuÄŸla Province, Aegean coast, Turkey. Journal of Applied Ichthyology, 2016, 32, 532-537.	0.7	4
22	Plasticity in the feeding ecology of native Pontoâ€Caspian gobies suggests establishment success in their nonnative range. International Review of Hydrobiology, 2019, 104, 57-67.	0.9	4
23	Niche segregation of a newly introduced invasive and co-occurring native fish species in a productive shallow lake (Manyas, NW Anatolia). Journal of Vertebrate Biology, 2021, 70, .	1.0	4
24	Editorial: Understanding the Impact and Invasion Success of Aquatic Non-native Species: How They Interact With Novel Environments and Native Biota. Frontiers in Ecology and Evolution, 2021, 9, .	2.2	3
25	Does nonâ€native pumpkinseed Lepomis gibbosus affect endemic algaeâ€scraping Capoeta aydinensis in case of introduction to a small stream? An ex situ growth experiment. Ecology of Freshwater Fish, 2022, 31, 81-86.	1.4	2
26	Some biological characteristics, habitat requirements and implications for conservation of endemic freshwater fish Capoeta aydinensis (Turan, KÃ¼Ã§Ã¼k, Kaya, GÃ¼Ã§lÃ¼ & BektaÅŸ, 2017) in Tersakan stream (MuÄŸla). Turkish Journal of Bioscience and Collections, 0, , 43-52.	0.1	2