

# Azad Teimori

## List of Publications by Year in descending order

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71  
papers

708  
citations

687363

13  
h-index

677142

22  
g-index

72  
all docs

72  
docs citations

72  
times ranked

257  
citing authors

#	ARTICLE	IF	CITATIONS
1	The endangered cyprinodont <i>Aphanius ginaonis</i> (Holly, 1929) from southern Iran is a valid species: evidence from otolith morphology. <i>Environmental Biology of Fishes</i> , 2009, 86, 507-521.	1.0	56
2	Geographical differentiation of <i>Aphanius dispar</i> (Teleostei: Cyprinodontidae) from Southern Iran. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2012, 50, 289-304.	1.4	46
3	Two new species of the tooth-carp <i>Aphanius</i> (Teleostei: Cyprinodontidae) from Southern Iran. <i>Zootaxa</i> , 2014, 3786, 246.	0.5	43
4	Systematics and historical biogeography of the <i>Aphanius dispar</i> species group (Teleostei: Cyprinodontidae) and Evolutionary Research, 2018, 56, 579-598.	1.4	41
5	<i>Aphanius arakensis</i> , a new species of tooth-carp (Actinopterygii, Cyprinodontidae) from the endorheic Namak Lake basin in Iran. <i>ZooKeys</i> , 2012, 215, 55-76.	1.1	39
6	Scale surface microstructure and scale size in the tooth-carp genus <i>Aphanius</i> (Teleostei, Cyprinodontidae) from endorheic basins in Southwest Iran. <i>Zootaxa</i> , 2013, 3619, 467-490.	0.5	39
7	A new and unique species of the genus <i>Aphanius</i> Nardo, 1827 (Teleostei: Cyprinodontidae) from Southern Iran: A case of regressive evolution. <i>Zoologischer Anzeiger</i> , 2014, 253, 327-337.	0.9	37
8	Re-validation and re-description of an endemic and threatened species, <i>Aphanius pluristriatus</i> (Jenkins, 1910) (Teleostei: Cyprinodontidae). <i>Zootaxa</i> , 2011, 3096, 53.	0.5	31
9	DNA barcoding and species delimitation of the Old World tooth-carps, family Aphaniidae Hoedeman, 1949 (Teleostei: Cyprinodontiformes). <i>PLoS ONE</i> , 2020, 15, e0231717.	2.5	29
10	Phylogenetic relationships of the tooth-carp <i>Aphanius</i> (Teleostei: Cyprinodontidae) in the river systems of southern and south-western Iran based on mtDNA sequences. <i>Zoology in the Middle East</i> , 2014, 60, 29-38.	0.6	20
11	Microstructural characterization of the body key scale morphology in six Iranian endemic <i>Aphanius</i> species (Cyprinodontidae): Their taxonomic and evolutionary significance. <i>Journal of Ichthyology</i> , 2017, 57, 533-546.	0.5	17
12	An update note on diversity and conservation of the endemic fishes in Iranian inland waters. <i>Turkish Journal of Zoology</i> , 2016, 40, 87-102.	0.9	15
13	Characterization of age-dependent variability in the flank scales of two scorpaeniformes fishes by applying light and scanning electron microscopy imaging. <i>Micron</i> , 2020, 128, 102778.	2.2	15
14	<i>Aphanius farsicus</i> , a replacement name for <i>A. persicus</i> (Jenkins, 1910) (Teleostei, Cyprinodontidae). <i>Zootaxa</i> , 2011, 3096, 53.	0.5	14
15	Late Pleistocene to Holocene diversification and historical zoogeography of the Arabian killifish ( <i>Aphanius dispar</i> ) inferred from otolith morphology. <i>Scientia Marina</i> , 2011, 75, 1-10.	0.6	14
16	Sympatry and possible hybridization among species of the killifish genus <i>Aphanius</i> Nardo, 1827 (Teleostei: Cyprinodontidae) in Southwestern Iran. <i>Limnologia</i> , 2016, 59, 10-20.	1.5	13
17	<i>Xiphophorus hellerii</i> Heckel, 1848 (Cyprinodontiformes, Poeciliidae), a newly introduced fish recorded from natural freshwaters of Iran. <i>Journal of Applied Ichthyology</i> , 2010, 26, 937-938.	0.7	12
18	Histomicroscopy and normal anatomy of the adult killifish <i>Aphanius hormuzensis</i> (Teleostei: Cyprinodontidae) and Evolutionary Research, 2018, 56, 466-480.	2.2	12

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19	Combining morphology, scanning electron microscopy, and molecular phylogeny to evaluate the taxonomic power of scales in genus <i>Aphanius</i> Nardo, 1827 (Teleostei: Cyprinodontidae). Archives of Polish Fisheries, 2017, 25, 77-87.	0.6	12
20	Characteristics of sagittae morphology in sixteen marine fish species collected from the Persian Gulf: Demonstration of the phylogenetic influence on otolith shape. Regional Studies in Marine Science, 2019, 29, 100661.	0.7	11
21	Molecular biodiversity of Iranian shallow water sponges. Systematics and Biodiversity, 2020, 18, 192-202.	1.2	11
22	Digital light microscopy to characterize the scales of two goatfishes (Perciformes; Mullidae). Microscopy Research and Technique, 2021, 84, 180-191.	2.2	11
23	Ontogenetic pattern, morphological sexual and side dimorphism in the saccular otolith of a scaleless killifish <i>Aphanius furcatus</i> (Teleostei: Aphaniidae). Acta Zoologica, 2021, 102, 38-50.	0.8	11
24	The scale characteristics of two <i>Aphanius</i> species from southern Iran (Teleostei: Aphaniidae). Zoology in the Middle East, 2018, 64, 219-227.	0.6	10
25	Early embryonic development of brackish water Killifish <i>Aphanius hormuzensis</i> (Teleostei.) Tj ETQq1 1 0.784314 rgBT /Overlock 1260-1268.	0.7	10
26	Comparative microscopic examination of scales in 21 clupeid species from the Caspian Sea and the Indo-Pacific regions. Micron, 2020, 137, 102911.	2.2	9
27	Intrapopulation variation of otolith associated with ontogeny and morphological dimorphism in Hormuz toothcarp <i>Aphanius hormuzensis</i> (Teleostei: Aphaniidae). Acta Zoologica, 2021, 102, 250-264.	0.8	9
28	Detection of <i>Contraecaecum multipapillatum</i> (Nematoda: Anisakidae) in the indigenous killifish <i>Aphanius hormuzensis</i> (Teleostei; Aphaniidae) and its histopathological effects: A review of Iranian <i>Aphanius</i> species parasites. Journal of Applied Ichthyology, 2019, 35, 558-569.	0.7	8
29	Comparative ultrastructure and ornamentation characteristics of scales in gobiid species (Teleostei:) Tj ETQq1 1 0.784314 rgBT /Overlock 1243-1256.	2.2	8
30	Scanning Electron Microscopy of Scale and Body Morphology as Taxonomic Characteristics of Two Closely Related Cyprinid Species of Genus <i>Capoeta</i> Valenciennes, 1842 in Southern Iran. Current Science, 2016, 111, 1214.	0.8	8
31	Abnormal otoliths in the marine fishes collected from the Persian Gulf and the Gulf of Oman. Acta Ichthyologica Et Piscatoria, 2018, 48, 143-151.	0.7	8
32	Hidden morphological and structural characteristics in scales of mullid species (Teleostei: Mullidae) using light and scanning electron digital imaging. Microscopy Research and Technique, 2021, 84, 2749-2773.	2.2	7
33	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2010, 10, .	0.9	6
34	New osteological and morphological data of four species of <i>Aphaniops</i> (Teleostei; Aphaniidae). Journal of Applied Ichthyology, 2020, 36, 724-736.	0.7	6
35	Title is missing!. Turkish Journal of Fisheries and Aquatic Sciences, 2011, 11, .	0.9	5
36	A new fish based multi-metric assessment index for cold-water streams of the southern Caspian Sea Basin in Iran. Environmental Biology of Fishes, 2019, 102, 645-662.	1.0	5

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37	Comparative otolith morphology of clupeids from the Iranian brackish and marine resources (Teleostei: Clupeiformes). <i>Acta Zoologica</i> , 2020, , .	0.8	5
38	Scanning electron microscopy and morphological analysis reveal sizeâ€dependent changes in the scale surface ornamentation of toothâ€carp <i>Aphaniops hormuzensis</i> (Teleostei; Aphaniidae). <i>Microscopy Research and Technique</i> , 2021, 84, 1710-1720.	2.2	5
39	Morphological and microstructural characteristics of scales in longnose goby <scp><i>Awaous jayakari</i></scp> (Teleostei: Gobiidae): Light and scanning electron microscopy approaches. <i>Microscopy Research and Technique</i> , 2021, 84, 3128-3149.	2.2	5
40	Axial skeleton morphology of the Western Palearctic aphaniid fishes (Teleostei: Cyprinodontiformes;) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.8	4
41	Comparative morphology of the urohyal bone of fishes collected from the Persian Gulf and Oman Sea. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2017, 97, 1317-1333.	0.8	3
42	The First Complete Mitochondrial Genome Sequence in the Genus <i>Aphanius</i> (Teleostei). <i>Journal of Ichthyology</i> , 2019, 59, 754-765.	0.5	3
43	<i>Paraschistura kermanensis</i> , a new stone loach species from southeastern Iran (Teleostei: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	0.5	3
44	Adult neuronal regeneration in the telencephalon of the killifish <i>Aphaniops hormuzensis</i>. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2020, 334, 350-361.	1.3	3
45	Microanalysis of scale morphology in killifish, <i>Aphaniops hormuzensis</i> inhabiting ecologically diverse environments (Cyprinodontiformes; Aphaniidae). <i>Micron</i> , 2021, 140, 102949.	2.2	3
46	Title is missing!. <i>Turkish Journal of Fisheries and Aquatic Sciences</i> , 2014, 14, .	0.9	2
47	Withinâ€and amongâ€population differentiation of <i>Aphaniops hormuzensis</i> from ecologically diverse environments (Cyprinodontiformes; Aphaniidae). <i>Acta Zoologica</i> , 2020, 102, 420.	0.8	2
48	Is the hybridization phenomenon traceable in the otolith and scale of extant <i>Aphanius</i> species? â€A case study on hybrid offsprings of <i>Aphanius farsicus</i> X <i>A. sophiae</i> (Teleostei: Aphaniidae). <i>Acta Zoologica</i> , 2021, 102, 182-191.	0.8	2
49	A Contribution to the Understanding of Osmoregulation in Two Tooth-Carps Occupying Different Osmotic Niches. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2021, 45, 127-134.	1.5	2
50	Macroâ€and microscopic morphology of the flank scales of families Lutjanidae and Serranidae from the Persian Gulf Coral Reefs (Teleosts: Perciformes). <i>Acta Zoologica</i> , 0, , .	0.8	2
51	COI gene sequences confirm the taxonomic validity of the tooth-carp <i>Aphaniops hormuzensis</i> (Teleostei: Aphaniidae) from southern Iran. <i>Zoology in the Middle East</i> , 2022, 68, 34-40.	0.6	2
52	Comparative morphology of urohyal bone in brackish water species of the genus <i>Aphanius</i> Nardo, 1827 in the Persian Gulf and Southeastern Mediterranean Sea basins (Teleostei: Aphaniidae). <i>Mediterranean Marine Science</i> , 0, , .	1.6	2
53	Otolith Morphology: A Hidden Tool in the Taxonomic Study of Goatfishes (Teleostei: Perciformes;) Tj ETQq1 1 0.784314 rgBT /Overlock 0.3 2	0.3	2
54	A new framework for morphological and morphometric study of fish species based on groupwise registration of otolith images. , 2012, , .		1

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55	Length-weight relationships for four <i>Aphanius</i> species of Iran (Teleostei: Cyprinodontidae). <i>Journal of Applied Ichthyology</i> , 2015, 31, 578-579.	0.7	1
56	Morphological-Based Variation of the Fish Populations Using Groupwise Registration; Applied to Microscopic Images of Fish Otolith Using <i>Aphanius dispar</i> as a Model. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2017, 41, 1083-1091.	1.5	1
57	Phylogenetic relationships and taxonomy of <i>Luciobarbus barbulus</i> (Heckel, 1847) (Teleostei: Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.5	1
58	Translocation and new geographical distribution of the invasive Redbelly Tilapia, <i>Coptodon zillii</i> (Gervais, 1848) (Teleostei: Cichlidae) in southern Iran. <i>Check List</i> , 2017, 13, 2051.	0.4	1
59	Morphological Characteristics of Squaretail Mullet <i>Ellochelon vaigiensis</i> (Quoy and Gaimard 1825), a Rare Mugil Species Collected from the Iranian Waters of the Persian Gulf (Teleostei: Mugiliformes). <i>Thalassas</i> , 2020, 36, 405-413.	0.5	1
60	Effects of Toxicity Induced by Gentamicin on the Kidney of Killifish <i>Aphaniops hormuzensis</i> and the Role of Wt1 and MMP9 Genes in Response to This Toxicity. <i>Jentashapir Journal of Cellular and Molecular Biology</i> , 2020, 11, .	0.2	1
61	Molecular systematics and distribution review of the endemic cyprinid species, Persian chub, (Coad,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 189-206.	0.3	1
62	Shape variation and functional adaptation in a structure involved in the feeding system of gobiid fishes. <i>Journal of Zoology</i> , 2020, 312, 63.	1.7	0
63	<i>Pyura gangelion</i> (Savigny, 1816) (Tunicata: Pyuridae) from the Persian Gulf. <i>Current Science</i> , 2019, 117, 1207.	0.8	0
64	Title is missing!. <i>Turkish Journal of Fisheries and Aquatic Sciences</i> , 2020, 20, .	0.9	0
65	A comparative study on the caudal skeleton of goatfishes (Teleostei: Perciformes: Mullidae) from the Western Indo-Pacific region: An additional taxonomic tool. <i>Regional Studies in Marine Science</i> , 2021, 48, 102066.	0.7	0
66	Title is missing!. , 2020, 15, e0231717.		0
67	Title is missing!. , 2020, 15, e0231717.		0
68	Title is missing!. , 2020, 15, e0231717.		0
69	Title is missing!. , 2020, 15, e0231717.		0
70	Title is missing!. , 2020, 15, e0231717.		0
71	Title is missing!. , 2020, 15, e0231717.		0