

# Evgeniy P Simonov

## List of Publications by Year in descending order

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37  
papers

680  
citations

623574

14  
h-index

610775

24  
g-index

39  
all docs

39  
docs citations

39  
times ranked

775  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fifteen shades of green: The evolution of Bufotes toads revisited. <i>Molecular Phylogenetics and Evolution</i> , 2019, 141, 106615.	1.2	65
2	Variations of the intestinal gut microbiota of farmed rainbow trout, <i>Oncorhynchus mykiss</i> (Walbaum), depending on the infection status of the fish. <i>Journal of Applied Microbiology</i> , 2019, 127, 379-395.	1.4	53
3	Siberian larch ( <i>Larix sibirica</i> Ledeb.) mitochondrial genome assembled using both short and long nucleotide sequence reads is currently the largest known mitogenome. <i>BMC Genomics</i> , 2020, 21, 654.	1.2	51
4	Mobile genetic elements explain size variation in the mitochondrial genomes of four closely-related <i>Armillaria</i> species. <i>BMC Genomics</i> , 2019, 20, 351.	1.2	49
5	Diet and other environmental factors shape the bacterial communities of fish gut in an eutrophic lake. <i>Journal of Applied Microbiology</i> , 2018, 125, 1626-1641.	1.4	47
6	Implications of Hybridization, NUMTs, and Overlooked Diversity for DNA Barcoding of Eurasian Ground Squirrels. <i>PLoS ONE</i> , 2015, 10, e0117201.	1.1	40
7	A comparative study on microbiota from the intestine of Prussian carp ( <i>Carassius gibelio</i> ) and their aquatic environmental compartments, using different molecular methods. <i>Journal of Applied Microbiology</i> , 2015, 119, 948-961.	1.4	39
8	Phylogeny, phylogeography and hybridization of Caucasian barbels of the genus <i>Barbus</i> (Actinopterygii, Cyprinidae). <i>Molecular Phylogenetics and Evolution</i> , 2019, 135, 31-44.	1.2	31
9	Adaptive radiation of barbs of the genus <i>Labeobarbus</i> (Cyprinidae) in an East African river. <i>Freshwater Biology</i> , 2019, 64, 1721-1736.	1.2	29
10	DNA extraction protocols may influence biodiversity detected in the intestinal microbiome: a case study from wild Prussian carp, <i>Carassius gibelio</i> . <i>FEMS Microbiology Ecology</i> , 2017, 93, fiw240.	1.3	27
11	In the rivers: Multiple adaptive radiations of cyprinid fishes ( <i>Labeobarbus</i> ) in Ethiopian Highlands. <i>Scientific Reports</i> , 2020, 10, 7192.	1.6	25
12	DNA barcoding of the fishes of the genus <i>Alburnoides</i> (Actinopterygii, Cyprinidae) from Caucasus. <i>Mitochondrial DNA Part A: DNA Mapping, Sequencing, and Analysis</i> , 2018, 29, 49-55.	0.7	18
13	The effect of diet on the structure of gut bacterial community of sympatric pair of whitefishes ( <i>Coregonus lavaretus</i> ): one story more. <i>PeerJ</i> , 2019, 7, e8005.	0.9	18
14	Composition of the microbial communities in the gastrointestinal tract of perch ( <i>Perca</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 Td 2020, 43, 23-38.	0.9	17
15	Evolutionary history and postglacial colonization of an Asian pit viper ( <i>Gloydius halys caucasicus</i> ) into Transcaucasia revealed by phylogenetic and phylogeographic analyses. <i>Scientific Reports</i> , 2019, 9, 1224.	1.6	17
16	Chestnut Shell Tannins: Effects on Intestinal Inflammation and Dysbiosis in Zebrafish. <i>Animals</i> , 2021, 11, 1538.	1.0	16
17	Contrasting phylogeographic patterns and demographic history in closely related species of <i>Daphnia longispina</i> group (Crustacea: Cladocera) with focus on North-Eastern Eurasia. <i>PLoS ONE</i> , 2018, 13, e0207347.	1.1	15
18	Alai! Alai! " a new species of the <i>Gloydius halys</i> (Pallas, 1776) complex (Viperidae, Crotalinae), including a brief review of the complex. <i>Amphibia - Reptilia</i> , 2016, 37, 15-31.	0.1	14

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19	High-throughput sequencing of the mitochondrial genomes from archived fish scales: an example of the endangered putative species flock of Sevan trout <i>Salmo ischchan</i> . <i>Hydrobiologia</i> , 2018, 822, 217-228.	1.0	14
20	DNA analysis of a 30,000-year-old <i>Urocitellus glacialis</i> from northeastern Siberia reveals phylogenetic relationships between ancient and present-day arctic ground squirrels. <i>Scientific Reports</i> , 2017, 7, 42639.	1.6	13
21	Caucasian treasure: genomics sheds light on the evolution of half-extinct Sevan trout, <i>Salmo ischchan</i> , species flock. <i>Molecular Phylogenetics and Evolution</i> , 2021, 167, 107346.	1.2	11
22	Microbial community structure in a host-parasite system: the case of Prussian carp and its parasitic crustaceans. <i>Journal of Applied Microbiology</i> , 2021, 131, 1722-1741.	1.4	10
23	Rapid adaptive radiation in a hillstream cyprinid fish in the East African White Nile River basin. <i>Molecular Ecology</i> , 2021, 30, 5530-5550.	2.0	9
24	Resolution of the <i>Daphnia umbra</i> problem (Crustacea: Cladocera) using an integrated taxonomic approach. <i>Zoological Journal of the Linnean Society</i> , 0, , .	1.0	8
25	Complete mitochondrial genome of a woolly mammoth ( <i>Mammuthus primigenius</i> ) from Maly Lyakhovsky Island (New Siberian Islands, Russia) and its phylogenetic assessment. <i>Mitochondrial DNA Part B: Resources</i> , 2018, 3, 596-598.	0.2	7
26	Comparative morphological and genetic analysis of populations and species of the genus <i>Daphnia</i> O.F. Müller, 1785 (Crustacea; Daphniidae) from Lake Glubokoe and Lake Chany. <i>Biology Bulletin</i> , 2017, 44, 277-289.	0.1	6
27	Two complete mitochondrial genomes of extinct form of the Sevan trout <i>Salmo ischchan danilewskii</i> . <i>Mitochondrial DNA Part B: Resources</i> , 2018, 3, 40-41.	0.2	5
28	Amplified Fragments of an Autosome-Borne Gene Constitute a Significant Component of the W Sex Chromosome of <i>Eremias velox</i> (Reptilia, Lacertidae). <i>Genes</i> , 2021, 12, 779.	1.0	5
29	Population genetics of the Halys pit viper ( <i>Gloydius halys</i> ) at the northern distribution limit in Siberia. <i>Amphibia - Reptilia</i> , 2012, 33, 273-283.	0.1	4
30	A century in synonymy: molecular and morphological evidence for the revalidation of <i>Glyptosternon oschanini</i> (Herzenstein, 1889) (Actinopterygii: Sisoridae). <i>Zootaxa</i> , 2017, 4277, 435.	0.2	3
31	Complete mitochondrial genome of the four-lined snake, <i>Elaphe quatuorlineata</i> (Bonnaterre, 1790). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 897-898.	0.2	3
32	Sequencing of two mitochondrial genomes of endangered form of the Sevan trout <i>Salmo ischchan aestivalis</i> . <i>Mitochondrial DNA Part B: Resources</i> , 2018, 3, 469-471.	0.2	2
33	Complete mitochondrial genome of the Blotched snake, <i>Elaphe sauromates</i> (Pallas, 1814). <i>Mitochondrial DNA Part B: Resources</i> , 2019, 4, 468-469.	0.2	2
34	Parasitic copepods <i>Caligus lacustris</i> (Copepoda: Caligidae) on the rainbow trout <i>Oncorhynchus mykiss</i> in cage aquaculture: morphology, population demography, and first insights into phylogenetic relationships. <i>Parasitology Research</i> , 2021, 120, 2455-2467.	0.6	2
35	Morphological and mtDNA data reveal broader distribution of <i>Alburnoides holciki</i> (Teleostei: Cyprinidae). <i>Journal of Fish Biology</i> , 2021, 98, 1073-1083.	0.2	1
36	The gut microbiota of <i>Cystidicola farionis</i> parasitizing the swim bladder of the nosed charr morph <i>Salvelinus malma</i> complex in Lake Kronotskoe (Kamchatka, Russia). <i>Journal of Nematology</i> , 2021, 53, 1-15.	0.4	1

#	ARTICLE	IF	CITATIONS
37	Database of Amphibia distribution in West Siberia (Russia). Biodiversity Data Journal, 2022, 10, e82436.	0.4	1