

# Natalia Yu Feoktistova

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

255  
citations

1163117

8  
h-index

1058476

14  
g-index

37  
all docs

37  
docs citations

37  
times ranked

231  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dramatic global decrease in the range and reproduction rate of the European hamster <i>Cricetus cricetus</i> . <i>Endangered Species Research</i> , 2016, 31, 119-145.	2.4	47
2	Synurbization of the common hamster ( <i>Cricetus cricetus</i> L., 1758). <i>Russian Journal of Biological Invasions</i> , 2016, 7, 69-76.	0.7	18
3	Phylogeographic structure of the Common hamster ( <i>Cricetus cricetus</i> L.): Late Pleistocene connections between Caucasus and Western European populations. <i>PLoS ONE</i> , 2017, 12, e0187527.	2.5	18
4	Genetic structure of urban population of the common hamster ( <i>Cricetus cricetus</i> ). <i>Russian Journal of Genetics</i> , 2016, 52, 194-203.	0.6	14
5	Hormonal response to conspecific chemical signals as an indicator of seasonal reproduction dynamics in the desert hamster, <i>Phodopus roborovskii</i> . <i>Russian Journal of Ecology</i> , 2006, 37, 426-430.	0.9	10
6	Ecological and physiological characteristics of seasonal biology of the mongolian hamster, <i>Allocricetulus curtatus</i> allan 1940 (Cricetinae, Rodentia). <i>Russian Journal of Ecology</i> , 2013, 44, 56-59.	0.9	10
7	Circle of life: the common hamster ( <i>Cricetus cricetus</i> ) adaptations to the urban environment. <i>Integrative Zoology</i> , 2019, 14, 383-395.	2.6	10
8	A record of hibernation on the surface of incisor teeth in the hamster <i>Mesocricetus raddei</i> (Nehring). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i>	0.5	9
9	Daily torpor in hamsters (Rodentia, Cricetinae). <i>Russian Journal of Ecology</i> , 2012, 43, 62-66.	0.9	9
10	Two novel cricetine mitogenomes: Insight into the mitogenomic characteristics and phylogeny in Cricetinae (Rodentia: Cricetidae). <i>Genomics</i> , 2020, 112, 1716-1725.	2.9	9
11	Comparative Cytogenetics of Hamsters of the Genus <i>Allocricetulus</i> Argyropulo 1932 (Cricetidae, Rodentia). <i>Cytogenetic and Genome Research</i> , 2013, 139, 258-266.	1.1	8
12	Genetic structure of the Turkish hamster ( <i>Mesocricetus brandti</i> ). <i>Mammalian Biology</i> , 2017, 86, 84-91.	1.5	8
13	Experimental Comparative Analysis of Hunting Behavior in Four Species of Cricetinae Hamsters. <i>Biology Bulletin</i> , 2019, 46, 1182-1191.	0.5	8
14	Seasonal changes of steroid levels in blood plasma of three phodopus species (Mammalia, Cricetinae). <i>Biology Bulletin</i> , 2010, 37, 659-664.	0.5	7
15	Specific features of the record of hibernation on the incisor surface in <i>Allocricetulus</i> hamsters. <i>Biology Bulletin</i> , 2015, 42, 742-754.	0.5	7
16	Using the Data-Compression Method for Studying Hunting Behavior in Small Mammals. <i>Entropy</i> , 2019, 21, 368.	2.2	7
17	Some Behavioral Features Required for the Selection of Detection Dogs. <i>Biology Bulletin</i> , 2020, 47, 501-505.	0.5	6
18	Speciation of Eversmann and Mongolian hamsters ( <i>Allocricetulus</i> , Cricetinae): Experimental hybridization. <i>Biology Bulletin</i> , 2016, 43, 736-742.	0.5	5

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19	Seasonal changes in blood cells and biochemical parameters in the Mongolian hamster ( <i>Allocricetulus curtatus</i> ). <i>Biology Bulletin</i> , 2016, 43, 344-349.	0.5	5
20	Genetic Structure of Urban and Suburban Populations of Common Hamster ( <i>Cricetus cricetus</i> ) in Ciscaucasia. <i>Russian Journal of Genetics</i> , 2019, 55, 337-348.	0.6	5
21	The Dynamics of Body Temperature of the Eastern European Hedgehog ( <i>Erinaceus roumanicus</i> ) during Winter Hibernation. <i>Biology Bulletin</i> , 2019, 46, 1136-1145.	0.5	5
22	Comparative analysis of the effect of predator odor on morphological and physiological parameters of adult male Campbell hamsters ( <i>Phodopus campbelli</i> ) and dwarf hamsters ( <i>Phodopus sungorus</i> ). <i>Russian Journal of Ecology</i> , 2007, 38, 426-429.	0.9	4
23	Cryopreservation and <i>In Vitro</i> culture of Preimplantation Embryos in Djungarian Hamster ( <i>Phodopus sungorus</i> ). <i>Reproduction in Domestic Animals</i> , 2015, 50, 677-683.	1.4	4
24	Speciation in Allopatric Species of the Hamster Subfamily Cricetinae (Rodentia, Cricetidae). <i>Biology Bulletin Reviews</i> , 2019, 9, 230-242.	0.9	4
25	An Unintentional Experiment: Settlement of a Sinurbic Species, the Common Hamster ( <i>Cricetus</i> )	0.5	4
26	Analysis of genetic diversity of the desert hamster ( <i>Phodopus roborovskii</i> ) in the northern part of its range. <i>Biology Bulletin</i> , 2011, 38, 82-86.	0.5	3
27	Seasonal peculiarities of female hormonal response of females to conspecific chemical signals of the male in two species of the genus <i>Phodopus</i> . <i>Biology Bulletin</i> , 2012, 39, 258-263.	0.5	2
28	Karyotypic and molecular evidence supports the endemic Tibetan hamsters as a separate divergent lineage of Cricetinae. <i>Scientific Reports</i> , 2021, 11, 10557.	3.3	2
29	Use of Internet resources to estimate the abundance of species contacting with humans (with an)	0.5	2
30	Microbacterium oxydans, a Symbiont of Djungarian Hamster Which Displays Probiotic Properties. <i>Applied Biochemistry and Microbiology</i> , 2004, 40, 555-559.	0.9	1
31	Applying reproductive technologies and genome resource banking to laboratory animals. <i>Russian Journal of Genetics: Applied Research</i> , 2016, 6, 373-377.	0.4	1
32	Seasonal Changes in the Hormonal Response of Male Eversmann's Hamsters ( <i>Allocricetulus</i> )	0.5	1
33	Is There a Record of Hibernation on the Surface of Incisors in the Common Hamster ( <i>Cricetus</i> )	0.5	1
34	Urban Ecology: Retrospective and Research Prospects. <i>Biology Bulletin Reviews</i> , 2022, 12, 94-105.	0.9	1
35	Hibernation in the Eversman hamster ( <i>Allocricetulus eversmanni</i> Brandt, 1859) from the Saratov Trans-Volga region. <i>Biology Bulletin</i> , 2012, 39, 846-851.	0.5	0
36	Chemical Signals of Conspecifics and Their Role in Seasonal Relationships in the Mongolian Hamster ( <i>Allocricetulus curtatus</i> ) (Cricetinae, Rodentia). <i>Biology Bulletin</i> , 2018, 45, 1182-1186.	0.5	0

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37	Evaluation of the Behavior of Some Native Dogs in Vietnam to Determine Their Suitability as Detector Dogs. <i>Biology Bulletin</i> , 2022, 49, 29-35.	0.5	0