

Aksana Kucher

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9011913/publications.pdf>

Version: 2024-02-01

44
papers

192
citations

1307366

7
h-index

1281743

11
g-index

53
all docs

53
docs citations

53
times ranked

173
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Genetic and Environmental Factors in Determining the Response to Metformin. <i>Diabetes Mellitus</i> , 2022, 24, 571-582.	0.5	0
2	Associations of rs4244285 in the CYP2C19 gene with multifactorial diseases. <i>Sibirskij Å¾urnal Kliničeskoj IÅ½ksperimentalĖnoj Mediciny</i> , 2022, 36, 125-131.	0.1	1
3	MicroRNAs as the Potential Regulators of SARS-CoV-2 Infection and Modifiers of the COVID-19 Clinical Features. <i>Molecular Biology</i> , 2022, 56, 29-45.	0.4	6
4	Genetic Landscape of Dilated Cardiomyopathy. <i>Russian Journal of Genetics</i> , 2022, 58, 369-383.	0.2	1
5	Involvement of Variants in the Genes Encoding BRCA1-Associated Genome Surveillance Complex (BASC) in the Development of Human Common Diseases. <i>Molecular Biology</i> , 2021, 55, 278-296.	0.4	5
6	Genetic Control of Human Infection with SARS-CoV-2. <i>Russian Journal of Genetics</i> , 2021, 57, 627-641.	0.2	3
7	Molecular and genetic markers of sarkopenia. <i>Molekulyarnaya Meditsina (Molecular Medicine)</i> , 2021, 19, 17-29.	0.0	2
8	Experience in genetic testing of hypertrophic cardiomyopathy using nanopore DNA sequencing. <i>Russian Journal of Cardiology</i> , 2021, 26, 4673.	0.4	1
9	The FTO Gene and Diseases: The Role of Genetic Polymorphism, Epigenetic Modifications, and Environmental Factors. <i>Russian Journal of Genetics</i> , 2020, 56, 1025-1043.	0.2	5
10	Neurogenic inflammation: biochemical markers, genetic control and diseases. <i>Bulletin of Siberian Medicine</i> , 2020, 19, 171-181.	0.1	8
11	Association of Polymorphic Variants of Key Histamine Metabolism Genes and Histamine Receptor Genes with Multifactorial Diseases. <i>Russian Journal of Genetics</i> , 2019, 55, 794-814.	0.2	5
12	The Level of Bioelements in the Hair and Serum in Children with Autism Spectrum Disorders. <i>Moscow University Chemistry Bulletin</i> , 2019, 74, 149-152.	0.2	0
13	Sensitive to the effects of environmental factors miR-638 and common diseases. <i>Ecological Genetics</i> , 2019, 17, 99-110.	0.1	0
14	Genes of the Histamine Pathway and Common Diseases. <i>Russian Journal of Genetics</i> , 2018, 54, 12-26.	0.2	8
15	Ethnic and Geographical Aspects of the Prevalence of the Polymorphic Variants of Genes Associated with Tuberculosis. <i>Russian Journal of Genetics</i> , 2018, 54, 1089-1100.	0.2	0
16	Sequence of the mrjp3 Microsatellite Locus in Honeybees of Different Origin. <i>Russian Journal of Genetics</i> , 2018, 54, 322-327.	0.2	1
17	Variability of methylation profiles of CpG sites in microRNA genes in leukocytes and vascular tissues of patients with atherosclerosis. <i>Biochemistry (Moscow)</i> , 2017, 82, 698-706.	0.7	10
18	DNA methylation within microrna genes in vessels and leukocytes of patients with atherosclerosis. <i>Atherosclerosis</i> , 2017, 263, e280.	0.4	0

#	ARTICLE	IF	CITATIONS
19	Role of microRNA in development of instability of atherosclerotic plaques. <i>Biochemistry (Moscow)</i> , 2017, 82, 1380-1390.	0.7	23
20	Gene-environment interactions as the basis of health formation. <i>Ecological Genetics</i> , 2017, 15, 19-32.	0.1	1
21	Investigation of polyandry in honey bees (<i>Apis mellifera</i>) using microsatellites. <i>Entomological Review</i> , 2016, 96, 389-394.	0.1	3
22	Morphometric variability of honeybees <i>Apis mellifera</i> L., differing in variants of the COI-COII mtDNA locus. <i>Vestnik Tomskogo Gosudarstvennogo Universiteta, Biologiya</i> , 2016, , 62-81.	0.1	5
23	Characteristic of the genetic variability of four polymorphic variants (rs2069705, rs17880053,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tff	0.2	0
24	Russian Journal of Genetics, 2015, 51, 812-817.	0.2	13
25	Genetic diversity of the locus COI-COII of mitochondrial DNA in honeybee populations (<i>Apis mellifera</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tff	0.2	1
26	Genetic subdivision of the Buryat population. <i>Russian Journal of Genetics</i> , 2014, 50, 288-297.	0.2	1
27	Genetic demographic study of Shors in Tashtagolskii raion of Kemerovo oblast: Changes in the marriage migration structure. <i>Russian Journal of Genetics</i> , 2011, 47, 116-121.	0.2	1
28	Functional role of VNTR polymorphism of human genes. <i>Russian Journal of Genetics</i> , 2011, 47, 637-645.	0.2	8
29	Evolutionary ontogenetic aspects of pathogenetics of chronic human diseases. <i>Russian Journal of Genetics</i> , 2011, 47, 1395-1405.	0.2	13
30	Population demographic structure of the city of Ulan Ude: Ethnic composition and age at marriage. <i>Russian Journal of Genetics</i> , 2010, 46, 219-223.	0.2	2
31	Marriage structure of Yakut populations: Ethnic composition and isonymy inbreeding. <i>Russian Journal of Genetics</i> , 2010, 46, 362-369.	0.2	6
32	Simulation of the distribution of spinocerebellar ataxia type 1 in Yakut populations: Description of the model. <i>Russian Journal of Genetics</i> , 2010, 46, 370-376.	0.2	1
33	Genetic demographic study of shors in Tashtagolskii raion of Kemerovo oblast: Population dynamics and changes in the sex and age composition. <i>Russian Journal of Genetics</i> , 2010, 46, 464-468.	0.2	2
34	Marriage structure of Yakut populations: Migrations. <i>Russian Journal of Genetics</i> , 2010, 46, 610-616.	0.2	0
35	Simulation of the distribution of spinocerebellar ataxia type 1 in Yakut populations: Model parameters and results of simulation. <i>Russian Journal of Genetics</i> , 2010, 46, 881-889.	0.2	2
36	The population structure of rural settlements of Sakha Republic (Yakutia): Migration. <i>Russian Journal of Genetics</i> , 2007, 43, 579-586.	0.2	4
37	Population structure of rural settlements of Sakha Republic (Yakutia): Surname structure. <i>Russian Journal of Genetics</i> , 2007, 43, 677-684.	0.2	3

#	ARTICLE	IF	CITATIONS
37	The population structure of rural settlements of Sakha Republic (Yakutia): Ethnic, sex, and age composition and vital statistics. Russian Journal of Genetics, 2006, 42, 1452-1459.	0.2	9
38	Genetic and demographic characteristics of rural populations of Altai Republic: Sex-Age composition, surname and tribal structure. Russian Journal of Genetics, 2005, 41, 189-194.	0.2	5
39	Genetic and demographic characteristics of rural populations of Altai Republic: The marriage structure dynamics. Russian Journal of Genetics, 2005, 41, 195-201.	0.2	4
40	ACE and AGTR1 Polymorphisms in Pathogenesis of Human Left Ventricular Hypertrophy. Molecular Biology, 2004, 38, 844-849.	0.4	2
41	Genetic Demographic Description of the Ust-Aldan Rural Population of Sakha Republic (Yakutia): Ethnic, Sex, and Age Compositions, Vital Statistics, and Surname Structure. Russian Journal of Genetics, 2004, 40, 546-552.	0.2	2
42	Genetic Demographic Description of the Ust-Aldan Rural Population of Sakha Republic (Yakutia): Migrations and Marriage Structure. Russian Journal of Genetics, 2004, 40, 553-557.	0.2	6
43	Genetic Demographic Structure of Rural Populations of Kyrgyzstan. Russian Journal of Genetics, 2004, 40, 1273-1280.	0.2	4
44	Title is missing!. Russian Journal of Genetics, 2001, 37, 683-691.	0.2	6