Elena Shakhtshneider

List of Publications by Year
in descending order

39	232	1305906 8	1336881 12
papers	citations	h-index	g-index

50	50	50	360
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Variants of the HNF4A and HNF1A genes in patients with impaired glucose metabolism and dyslipidemia. , 2022, 17, 11-19.	0.0	1
2	Analysis of differential expression of lipid metabolism genes in atherosclerotic plaques in patients with coronary atherosclerosis. Sibirskij Å¾urnal KliniÄeskoj I Ã¨ksperimentalÊ¹noj Mediciny, 2022, 36, 156-163.	0.1	1
3	Basic Research in Atherosclerosis: Technologies of Personalized Medicine. Journal of Personalized Medicine, 2022, 12, 367.	1.1	0
4	Associations of APOE Gene Variants rs429358 and rs7412 with Parameters of the Blood Lipid Profile and the Risk of Myocardial Infarction and Death in a White Population of Western Siberia. Current Issues in Molecular Biology, 2022, 44, 1713-1724.	1.0	4
5	The Mutation Spectrum of Maturity Onset Diabetes of the Young (MODY)-Associated Genes among Western Siberia Patients. Journal of Personalized Medicine, 2021, 11, 57.	1.1	12
6	Biochemical, molecular genetic and clinical aspects of COVID-2019. Bulletin of Siberian Medicine, 2021, 20, 147-157.	0.1	2
7	Analysis of f5 gene polymorphism in men with coronary atherosclerosis using whole exome sequencing. , 2021, 17, 29-37.	0.0	0
8	The frequency of metabolic syndrome and its individual components in women aged 25â€“45 years, depending on the level of prolactin. Obesity and Metabolism, 2021, 18, 180-189.	0.4	3
9	GCK-MODY diabetes course in persons over 18 years of age: prospective observation. Diabetes Mellitus, 2021, 24, 133-140.	0.5	6
10	Basic Research in Endocrinology: A Modern Strategy for the Development and Technologies of Personalized Medicine. Journal of Personalized Medicine, 2021, 11, 895.	1.1	0
11	Analysis of Rare Variants in Genes Related to Lipid Metabolism in Patients with Familial Hypercholesterolemia in Western Siberia (Russia). Journal of Personalized Medicine, 2021, 11, 1232.	1.1	6
12	Genetic Risk Score for Coronary Heart Disease: Review. Journal of Personalized Medicine, 2020, 10, 239.	1.1	5
13	Analysis of APPL1 Gene Polymorphisms in Patients with a Phenotype of Maturity Onset Diabetes of the Young. Journal of Personalized Medicine, 2020, 10, 100.	1.1	13
14	A rare splice site mutation in the gene encoding glucokinase/hexokinase 4 in a patient with MODY type 2. Vavilovskii Zhurnal Genetiki I Selektsii, 2020, 24, 299-305.	0.4	1
15	Polymorphism of the APOA5 gene in patients with primary hyperlipidemia. Complex Issues of Cardiovascular Diseases, 2020, 9, 38-44.	0.3	0
16	Screening of West Siberian patients with primary congenital glaucoma for CYP1B1 gene mutations. Vavilovskii Zhurnal Genetiki I Selektsii, 2020, 24, 861-867.	0.4	1
17	Non-coding RNAs in pneumonia diagnosis. Siberian Medical Journal, 2020, 34, 72-82.	0.3	0
18	Analysis of Polymorphism rs1333049 (Located at 9P21.3) in the White Population of Western Siberia and Associations with Clinical and Biochemical Markers. Biomolecules, 2019, 9, 290.	1.8	6

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19	Association of RS708272 (CETP Gene Variant) with Lipid Profile Parameters and the Risk of Myocardial Infarction in the White Population of Western Siberia. Biomolecules, 2019, 9, 739.	1.8	8
20	Genes Potentially Associated with Familial Hypercholesterolemia. Biomolecules, 2019, 9, 807.	1.8	14
21	Diabetes mellitus associated with the mutation of the ABCC8 gene (MODY 12): features of clinical course and therapy. Diabetes Mellitus, 2019, 22, 88-94.	0.5	2
22	Changes in the blood fatty-acid profile associated with oxidative-antioxidant disturbances in coronary atherosclerosis. Journal of Medical Biochemistry, 2019, 39, 46-53.	0.7	5
23	A Case of Maturity Onset Diabetes of the Young (MODY3) in a Family with a Novel HNF1A Gene Mutation in Five Generations. Diabetes Therapy, 2018, 9, 413-420.	1.2	12
24	Polymorphism of the GLIS3 gene in a Caucasian population and among individuals with carbohydrate metabolism disorders in Russia. BMC Research Notes, 2018, 11, 211.	0.6	8
25	ANALYSIS OF DIFFERENTIAL ExPRESSION OF MATRIx METALLOPROTEASES IN STABLE AND UNSTABLE ATHEROSCLEROTIC LESIONS BY A METHOD OF FULL GENOME SEQUENCING OF RNA: PILOT STUDY. Russian Journal of Cardiology, 2018, , 52-58.	0.4	5
26	The polymorphism of cholesterol ester transfer protein gene and lipid profile in men with coronary atherosclerosis. Atherosclerosis, 2017, 263, e186.	0.4	0
27	Analysis of the LDLR gene variability in patients with familial hypercholesterolemia in Russia using targeted high throughput resequencing. Atherosclerosis, 2017, 263, e227.	0.4	2
28	The spectrum of mutations in the CEL gene in early onset diabetes patients. Atherosclerosis, 2017, 263, e259-e260.	0.4	0
29	Proprotein convertase subtilisin/kexin type 9 (PCSK9) level in patients with familial hypercholesterolemia in Russia. Atherosclerosis, 2017, 263, e195.	0.4	0
30	Association of Level of Proprotein Convertase Subtilisin/Kexin Type 9 with Intima-Media Thickness in Patients with Familial Hypercholesterolemia. Bulletin of Experimental Biology and Medicine, 2017, 163, 199-202.	0.3	4
31	MODY in Siberia â€“ molecular genetics and clinical characteristics. Diabetes Mellitus, 2017, 20, 5-12.	0.5	3
32	CASCADE GENETIC SCREENING IN DIAGNOSTICS OF HETEROZYGOUS FAMILIAL HYPERCHOLESTEROLEMIA: CLINICAL CASE. Russian Journal of Cardiology, 2017, , 178-179.	0.4	9
33	ABCC8-Related Maturity-Onset Diabetes of the Young (MODY12): Clinical Features and Treatment Perspective. Diabetes Therapy, 2016, 7, 591-600.	1.2	41
34	CETP Gene Polymorphism in the Caucasian Population of West Siberia and in Groups Contrast by Total Serum Cholesterol Levels. Bulletin of Experimental Biology and Medicine, 2014, 157, 364-367.	0.3	8
35	Apolipoprotein E Gene Polymorphism in Men with Coronary Atherosclerosis in Siberia. Bulletin of Experimental Biology and Medicine, 2011, 150, 355-358.	0.3	7
36	Association of Cold Receptor TRPM8 Gene Polymorphism with Blood Lipid Indices and Anthropometric Parameters in Shorians. Bulletin of Experimental Biology and Medicine, 2011, 151, 223-226.	0.3	6

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37	The spectrum of mutations in the low-density lipoprotein receptor gene in the Russian population. Russian Journal of Genetics, 2008, 44, 1191-1194.	0.2	13
38	Mo-P1:147 Apolipoprotein E polymorphism in West Siberia caucasian population and its association with plasma lipid levels. Atherosclerosis Supplements, 2006, 7, 78.	1.2	0
39	Mo-P1:158 Apolipoprotein E polymorphism in native population of Mountain Shoriya (West Siberia) and its association with plasma lipid levels. Atherosclerosis Supplements, 2006, 7, 81.	1.2	0