

Natalia Shnayder

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

984
citations

1039880

9
h-index

477173

29
g-index

103
all docs

103
docs citations

103
times ranked

1175
citing authors

#	ARTICLE	IF	CITATIONS
1	CD38 is critical for social behaviour by regulating oxytocin secretion. <i>Nature</i> , 2007, 446, 41-45.	13.7	614
2	The Role of Extracellular Matrix in Skin Wound Healing. <i>Journal of Clinical Medicine</i> , 2021, 10, 5947.	1.0	43
3	The Role of Polymorphisms in Collagen-Encoding Genes in Intervertebral Disc Degeneration. <i>Biomolecules</i> , 2021, 11, 1279.	1.8	23
4	Using Pharmacogenetics of Direct Oral Anticoagulants to Predict Changes in Their Pharmacokinetics and the Risk of Adverse Drug Reactions. <i>Biomedicines</i> , 2021, 9, 451.	1.4	20
5	The Role of Single-Nucleotide Variants of NOS1, NOS2, and NOS3 Genes in the Comorbidity of Arterial Hypertension and Tension-Type Headache. <i>Molecules</i> , 2021, 26, 1556.	1.7	19
6	Genetic Factors of Nitric Oxide's System in Psychoneurologic Disorders. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1604.	1.8	18
7	Nutrient Effects on Motor Neurons and the Risk of Amyotrophic Lateral Sclerosis. <i>Nutrients</i> , 2021, 13, 3804.	1.7	13
8	Candidate Genes Encoding Dopamine Receptors as Predictors of the Risk of Antipsychotic-Induced Parkinsonism and Tardive Dyskinesia in Schizophrenic Patients. <i>Biomedicines</i> , 2021, 9, 879.	1.4	11
9	Prospects for the Personalized Multimodal Therapy Approach to Pain Management via Action on NO and NOS. <i>Molecules</i> , 2021, 26, 2431.	1.7	10
10	Leukocyte Telomere Length as a Molecular Biomarker of Coronary Heart Disease. <i>Genes</i> , 2022, 13, 1234.	1.0	10
11	Oxidation of Antipsychotics. <i>Encyclopedia</i> , 2022, 2, 974-989.	2.4	9
12	Mechanisms of valproate-induced teratogenesis. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2017, 9, 89-96.	0.2	8
13	The "Angiogenic Switch" and Functional Resources in Cyclic Sports Athletes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6496.	1.8	7
14	Влияние частоты и продолжительности тренировок на уровень маркеров окислительного стресса и воспаления у спортсменов. <i>Сибирский медицинский журнал</i> , 2021, 146, 12-22.	0.1	6
15	Clinical Experience of High Frequency and Low Frequency TENS in Treatment of Diabetic Neuropathic Pain in Russia. <i>Healthcare (Switzerland)</i> , 2022, 10, 250.	1.0	7
16	Problems of implementation of personalized medicine in medical cosmetology in Russia. <i>Siberian Medical Review</i> , 2021, , 12-22.	0.1	6
17	The Role of Single Nucleotide Variants of NOS1, NOS2, and NOS3 Genes in the Development of the Phenotype of Migraine and Arterial Hypertension. <i>Brain Sciences</i> , 2021, 11, 753.	1.1	6
18	Genetic and Epigenetic Aspects of Skin Collagen Fiber Turnover and Functioning. <i>Cosmetics</i> , 2021, 8, 92.	1.5	6

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19	Candidate Genes of Regulation of Skeletal Muscle Energy Metabolism in Athletes. <i>Genes</i> , 2021, 12, 1682.	1.0	5
20	Parameters of the Wrist Tapping using a Modification of the Original Method (Method of exogenous) Tj ETQq0 0 0 rgBT /Overlock 10 TF 2018, 8, 155-158.	0.1	5
21	The assessment of specialized otorhinolaryngological care quality. <i>Russian Otorhinolaryngology</i> , 2019, 18, 103-115.	0.1	5
22	Efficacy and safety of vagal nerve stimulation in patients with pharmaco-resistant epilepsy. <i>Epilepsy and Paroxysmal Conditions</i> , 2019, 11, 27-36.	0.2	5
23	Association of a Single-Nucleotide Variant rs11100494 of the NPY5R Gene with Antipsychotic-Induced Metabolic Disorders. <i>Pharmaceutics</i> , 2022, 14, 222.	2.0	5
24	Genetic Predisposition to Schizophrenia and Depressive Disorder Comorbidity. <i>Genes</i> , 2022, 13, 457.	1.0	5
25	Pathophysiological mechanisms underlying antipsychotic-induced tardive dyskinesia. <i>Bulletin of Siberian Medicine</i> , 2020, 18, 169-184.	0.1	4
26	Chronic valproic acid intoxication in epileptology: diagnosis and treatment. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2016, 8, 94-99.	0.2	4
27	Cognitive Disorders in Juvenile Myoclonic Epilepsy. <i>International Journal of Biomedicine</i> , 2017, 7, 9-14.	0.1	4
28	The Role of Non-Drug Treatment Methods in the Management of Epilepsy. <i>International Journal of Biomedicine</i> , 2018, 8, 9-14.	0.1	4
29	Limbic Encephalitis Associated with COVID-19. <i>Encyclopedia</i> , 2022, 2, 26-35.	2.4	4
30	Modern concepts about pathogenesis of the tension-type headache and mechanisms of development of the tension-type headache and arterial hypertension phenotype. <i>Russian Neurological Journal</i> , 2022, 27, 22-33.	0.1	4
31	Pharmacological predictors of heart rate and conductivity disorders in juvenile myoclonic epilepsy. <i>Epilepsy and Paroxysmal Conditions</i> , 2021, 13, 168-179.	0.2	3
32	Candidate genes involved in the development of antipsychotic-induced tardive dyskinesia in patients with schizophrenia. <i>Nervno-Myshechnye Bolezni</i> , 2020, 10, 10-26.	0.2	3
33	Pharmacogenetics of carbamazepine. <i>Epilepsy and Paroxysmal Conditions</i> , 2020, 11, 364-378.	0.2	3
34	Доєдμñ,Đ³⁴ĐÑ< ĐĐ,Đ°Đ³Đ¹/₂Đ³⁴ÑÑ,Đ,Đ°Đ, Đ»ĐμĐ°Đ°ÑÑÑ,Đ²ĐμĐ¹/₂Đ¹/₂Đ³⁴-Đ,Đ¹/₂ĐÑfÑ†Đ,Ñ€Đ³⁴Đ²Đ°Đ¹/₂Đ¹/₂Đ³⁴Đ³⁴ Đ₂Đ°Ñ€€		
35	Histological classification of mesial temporal sclerosis. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2016, 8, 74-79.	0.2	3
36	Nonpsychotic Psychiatric Disorders in Juvenile Myoclonic Epilepsy. <i>International Journal of Biomedicine</i> , 2017, 7, 85-90.	0.1	3

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37	Individual neuropsychological characteristics in patients with juvenile myoclonic epilepsy. Psychology in Russia: State of the Art, 2018, 11, 42-54.	0.1	3
38	Modeling of chronic epilepsy in animals through chemical methods. Bulletin of Siberian Medicine, 2020, 18, 185-196.	0.1	3
39	Pharmacogenetics of drug-induced dyskinesias in Parkinson's disease. Nevrologiya, Neiropsikhiatriya, Psikhosomatika, 2020, 12, 87-92.	0.2	3
40	Experience of using EpiTapp application in structural focal epilepsy. Epilepsy and Paroxysmal Conditions, 2022, 13, 367-376.	0.2	3
41	Importance of the Pharmacokinetics of Valproic Acid in an Individualized Approach to the Treatment of Epileptic Women of Fertile Age. Neuroscience and Behavioral Physiology, 2012, 42, 963-968.	0.2	2
42	The problem of tension-type headache in clinical progression of nervous diseases (a review). Siberian Medical Review, 2021, , 5-14.	0.1	2
43	Pharmacokinetics and Pharmacogenetics of Dabigatran. Rational Pharmacotherapy in Cardiology, 2021, 17, 146-152.	0.3	2
44	Pharmacogenetic markers of antipsychotic-induced weight gain: leptin and neuropeptide Y. V M Bekhterev Review of Psychiatry and Medical Psychology, 2021, , 3-10.	0.1	2
45	Chronic pain syndrome in patients with pancreatic cancer: individual therapy and its pathogenetic background. Russian Open Medical Journal, 2019, 8, e0205.	0.1	2
46	Genetic Polymorphism of Cytokines as a Predictor of Phenotypic Development of Chronic Pain Syndrome in Cancer Patients. International Journal of Biomedicine, 2017, 7, 277-281.	0.1	2
47	Association Between IL1B and SCN1A Polymorphism and Febrile Seizures in Children in Siberia. International Journal of Biomedicine, 2017, 7, 96-103.	0.1	2
48	Process of Personalized Prescription of Valproic Acid as the Main Element of the Management of Epilepsy. International Journal of Biomedicine, 2018, 8, 26-32.	0.1	2
49	Advances in the Management of Sleep Disorders in Juvenile Myoclonic Epilepsy. International Journal of Biomedicine, 2018, 8, 108-114.	0.1	2
50	Exogenous melatonin as a disease-modifying therapy for epilepsy. Epilepsy and Paroxysmal Conditions, 2019, 11, 124-141.	0.2	2
51	Applying the International Classification of Functioning, Disability and Health in establishing a rehabilitation diagnosis for patients with juvenile myoclonic epilepsy. Epilepsy and Paroxysmal Conditions, 2021, 13, 237-248.	0.2	2
52	STUDY OF THE INFLUENCE OF WRIST TAPPING ON ALPHA-RHYTHM SYNCHRONIZATION IN A. Archiv Euromedica, 2020, 10, 118-123.	0.1	2
53	Pharmacogenomics of hyaluronic acid. Vestnik Dermatologii i Venerologii, 2021, 97, 24-38.	0.2	2
54	Connective tissue disease in the practice of a cosmetologist and dermatologist. Features of diagnosis and management of patients. Vestnik Dermatologii i Venerologii, 2021, 98, 19-32.	0.2	2

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55	Candidate Genes and Proteomic Biomarkers of Serum and Urine in Medication-Overuse Headache. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9024.	1.8	1
56	VITAMIN D AND ALZHEIMER'S DISEASE. <i>Vestnik Smolenskoj Gosudarstvennoj Medicinskoj Akademii</i> , 2021, 20, 65-76.	0.0	1
57	Convulsive syndrome. Part 1. <i>Siberian Medical Review</i> , 2021, , 98-105.	0.1	1
58	Promising areas of research on the pharmacogenetics of dabigatran etexilate. <i>Farmakogenetika i Farmakogenomika</i> , 2020, , 35-41.	0.0	1
59	The incidence of depressive disorders in patients with schizophrenia. <i>V M Bekhterev Review of Psychiatry and Medical Psychology</i> , 2021, 56, 45-61.	0.1	1
60	Pharmacoeconomic analysis of the application of strong opioids for the treatment of chronic pain syndrome in patients with pancreatic cancer. <i>Farmakoekonomika</i> , 2021, 14, 281-290.	0.4	1
61	A clinical case of pseudotumorous chronic parainfectious limbic encephalitis. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2014, .	0.2	1
62	New Trends in Management of Epilepsy in Patients with Cerebral Venous Malformations: Our Experience. <i>International Journal of Biomedicine</i> , 2016, 6, 207-212.	0.1	1
63	A Rare Case of Charcot-Mari-Tooth Disease Type 2S in a 20-year-old Man. <i>International Journal of Biomedicine</i> , 2017, 7, 324-326.	0.1	1
64	Juvenile myoclonic epilepsy: neurophysiological aspects. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2018, 10, 31-37.	0.2	1
65	Magnetic resonance spectroscopy of the brain in the diagnosis of temporal lobe epilepsy. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2018, 10, 51-55.	0.2	1
66	PHARMACOKINETIC AND PHARMACOGENETIC ASPECTS OF PERSONALIZED ANALGETIC THERAPY WITH FENTANIL TTS IN CLINICAL ONCOLOGY. <i>Siberian Journal of Oncology</i> , 2018, 17, 94-100.	0.1	1
67	Comparison of Wrist Tapping Parameters in Healthy Adults with and Without Anxiety Using a Modified Original Technique. <i>International Journal of Biomedicine</i> , 2018, 8, 240-243.	0.1	1
68	Influence of anxiety on wrist tapping parameters and individual perception of one minute in healthy adults and in patients with juvenile myoclonic epilepsy. <i>Russian Open Medical Journal</i> , 2018, 7, e0415.	0.1	1
69	A Protocol for Personalized Valproic Acid Therapy for Epilepsy. <i>Doctor Ru</i> , 2019, 161, 6-11.	0.1	1
70	DIAGNOSTIC METHODS OF ANTIPSYCHOTIC-INDUCED EXTRAPYRAMIDE DISORDERS. <i>Siberian Medical Review</i> , 2019, , 5-13.	0.1	1
71	Association of the carriage of IL-1B rs1143634 and rs16944 polymorphisms and BDNF rs6265 polymorphism with temporal lobe epilepsy. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2019, 11, 46-51.	0.2	1
72	PERSONALIZED CALCULATOR FOR PREDICTION OF OPIOID-ASSOCIATED PHARMACORESISTANCE IN PATIENTS WITH PANCREAS CANCER. <i>Archiv Euromedica</i> , 2020, 10, 20-22.	0.1	1

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73	The effect of anxiety on the parameters of carpal tapping in patients with post-stroke epilepsy. <i>Epilepsy and Paroxysmal Conditions</i> , 2020, 12, 26-35.	0.2	1
74	Managing Wound Healing with a High-Risk Patient: A Case Report. <i>Cosmetics</i> , 2022, 9, 28.	1.5	1
75	Contemporary View On Thread Lifting: Histological And Anatomical Approaches. <i>Russian Open Medical Journal</i> , 2022, 11, .	0.1	1
76	Candidate genes of the development of antipsychotic-induced parkinsonism in patients with schizophrenia. <i>V M Bekhterev Review of Psychiatry and Medical Psychology</i> , 2021, 57, 15-35.	0.1	1
77	ÐÐžÐ›Ð¬ ÐŸÐžžÐ›Ð¬ÐœÐžžÐÐÐŒÐ—ÐœÐ•RS1800955 ÐŸÐžžÐœÐžžÐœÐžžÐœÐœÐ•DRD4 Ð’ ÐÐÐÐ—Ð’ÐœÐœÐœ ÐÐœÐœÐœŸÐŸ;ÐœŸÐœŸ		
78	Heart rate and conductivity disorders in juvenile myoclonic epilepsy: genetic predictors. <i>Epilepsy and Paroxysmal Conditions</i> , 2021, 12, 237-247.	0.2	0
79	Predicting of fentanyl-associated neurotoxicity in pancreatic cancer with clical, genetic model. <i>Ekspiermental'naya I Klinicheskaya Gastroenterologiya</i> , 2021, , 136-145.	0.1	0
80	Empty Sella Prevalence: Step By Step. <i>Russian Open Medical Journal</i> , 2021, 10, .	0.1	0
81	Association of single nucleotide variants in the DRD3 and LINGO1 genes with the development of drug dyskinesias in Parkinson's disease: results of a pilot study. <i>Åkutschij Medicinskij Åžurnal</i> , 2021, , 9-12.	0.0	0
82	Genetics of familial amyotrophic lateral sclerosis. <i>Bulletin of Siberian Medicine</i> , 2021, 20, 193-202.	0.1	0
83	The epidemiology of afebrile seizures in the pediatric population of the Trans-Baikal Territory. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2016, , 54-58.	0.2	0
84	Novel Mutation chrX:110644366 C>A of the DCX Gene in 4-year-old Girl with Sporadic Double Cortex Syndrome. <i>International Journal of Biomedicine</i> , 2017, 7, 67-70.	0.1	0
85	Cytokine Gene Polymorphisms in Chronic Adenoiditis. <i>International Journal of Biomedicine</i> , 2018, 8, 213-216.	0.1	0
86	Association of the HTR2A T102C SNP with Weight Gain and Changes in Biochemical Markers in Patients Receiving Antipsychotics. <i>International Journal of Biomedicine</i> , 2018, 8, 186-191.	0.1	0
87	State of specialized otorhinolaryngological care in Kabardino - Balkan Republic. <i>Åžurnal Otorinolaringologii I Respiratornoj Patologii</i> , 2019, 25, 73-79.	0.1	0
88	Clinico-pharmacological characteristics of opioid drug-drug interactions in cancer patients with chronic pain syndrome. <i>Siberian Journal of Oncology</i> , 2019, 17, 114-122.	0.1	0
89	Inflammatory diseases of ENT organs and purulentseptic intracranial complications associated with them in the Kabardino-Balkarian Republic. <i>Meditinskiy Sovet</i> , 2019, , 121-126.	0.1	0
90	PERSONALIZED CHOICE OF OPIOID THERAPY IN A PATIENT WITH CHRONIC PAIN SYNDROME ON THE BACKGROUND OF PANCREAS CANCER: CLINICAL CASE REPORT. <i>Archiv Euromedica</i> , 2020, 10, 83-85.	0.1	0

