

Marina M Petrova

List of Publications by Year in descending order

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papers

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623574

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75
docs citations

75
times ranked

774
citing authors

#	ARTICLE	IF	CITATIONS
1	Comorbidities in clinical practice. Algorithms for diagnostics and treatment. Cardiovascular Therapy and Prevention (Russian Federation), 2019, 18, 5-66.	0.4	126
2	Guidelines for the diagnosis and treatment of circulatory diseases in the context of the COVID-19 pandemic. Russian Journal of Cardiology, 2020, 25, 3801.	0.4	74
3	COMORBIDITIES IN PRACTICE. CLINICAL GUIDELINES. Cardiovascular Therapy and Prevention (Russian) Tj ETQq1 1 0.784314 rgBT /Overlock	0.4	74
4	Correction of post-stroke cognitive impairments using computer programs. Journal of the Neurological Sciences, 2013, 325, 148-153.	0.3	59
5	Endothelial Dysfunction and Repair in Alzheimer-Type Neurodegeneration: Neuronal and Glial Control. Journal of Alzheimer's Disease, 2010, 22, 17-36.	1.2	47
6	Diabetes type 2, hypertension and cognitive dysfunction in middle age women. Journal of the Neurological Sciences, 2010, 299, 39-41.	0.3	35
7	International register "Dynamics analysis of comorbidities in SARS-CoV-2 survivors" (AKTIV) Tj ETQq1 1 0.784314 rgBT /Overlock Cardiology, 2021, 26, 4470.	0.4	34
8	Clinical features of post-COVID-19 period. Results of the international register "Dynamic analysis of comorbidities in SARS-CoV-2 survivors (AKTIV SARS-CoV-2)": Data from 6-month follow-up. Russian Journal of Cardiology, 2021, 26, 4708.	0.4	33
9	DNA Aptamers for the Characterization of Histological Structure of Lung Adenocarcinoma. Molecular Therapy - Nucleic Acids, 2017, 6, 150-162.	2.3	26
10	Using Pharmacogenetics of Direct Oral Anticoagulants to Predict Changes in Their Pharmacokinetics and the Risk of Adverse Drug Reactions. Biomedicines, 2021, 9, 451.	1.4	20
11	International register "Dynamics analysis of comorbidities in SARS-CoV-2 survivors" (AKTIV) and the register "Analysis of hospitalizations of comorbid patients infected during the second wave of SARS-CoV-2 outbreak" (AKTIV 2). Russian Journal of Cardiology, 2021, 26, 4358.	0.4	20
12	The Role of Single-Nucleotide Variants of NOS1, NOS2, and NOS3 Genes in the Comorbidity of Arterial Hypertension and Tension-Type Headache. Molecules, 2021, 26, 1556.	1.7	19
13	NAD ⁺ -CONVERTING ENZYMES IN NEURONAL AND GLIAL CELLS: CD38 AS A NOVEL TARGET FOR NEUROPROTECTION. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2012, 67, 29-37.	0.2	15
14	May Measurement Month 2019: adherence to treatment and hypertension control in Russia. Russian Journal of Cardiology, 2020, 25, 3745.	0.4	14
15	International register "Dynamics analysis of comorbidities in SARS-CoV-2 survivors" (AKTIV) Tj ETQq1 1 0.784314 rgBT /Overlock	0.4	13
16	Astroglial control of neuroinflammation: TLR3-mediated dsRNA-sensing pathways are in the focus. Reviews in the Neurosciences, 2015, 26, 143-59.	1.4	11
17	AKTIV SARS-CoV-2 registry (Analysis of Chronic Non-infectious Diseases Dynamics After COVID-19) Tj ETQq1 1 0.784314 rgBT /Overlock with COVID-19 on the prognosis. Terapevticheskii Arkhiv, 2022, 94, 32-47.	0.2	10
18	Leukocyte Telomere Length as a Molecular Biomarker of Coronary Heart Disease. Genes, 2022, 13, 1234.	1.0	10

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19	Эффективность применения препарата «Эпсилон» в лечении пациентов с эссенциальной гипертензией. Siberian Medical Review, 2021, 12-22.	0.1	6
20	Orthostatic Hypotension: Definition, Pathophysiology, Classification, Prognostic Aspects, Diagnostics and Treatment. Rational Pharmacotherapy in Cardiology, 2018, 14, 747-756.	0.3	6
21	Problems of implementation of personalized medicine in medical cosmetology in Russia. Siberian Medical Review, 2021, , 12-22.	0.1	6
22	The Role of Single Nucleotide Variants of NOS1, NOS2, and NOS3 Genes in the Development of the Phenotype of Migraine and Arterial Hypertension. Brain Sciences, 2021, 11, 753.	1.1	6
23	INSULIN AND INSULIN RESISTANCE: NEW MOLECULE MARKERS AND TARGET MOLECULE FOR THE DIAGNOSIS AND THERAPY OF DISEASES OF THE CENTRAL NERVOUS SYSTEM. Bulletin of Siberian Medicine, 2013, 12, 104-118.	0.1	6
24	Interindividual Variability of Anticonvulsant-Induced QT Prolongation Risk. Personalized Psychiatry and Neurology, 2022, 2, 22-45.	0.2	5
25	Theory of Intercellular Communication in the Development of Endothelial Dysfunction. Bulletin of Experimental Biology and Medicine, 2012, 153, 201-205.	0.3	4
26	Modern concepts about pathogenesis of the tension-type headache and mechanisms of development of the tension-type headache and arterial hypertension phenotype. Russian Neurological Journal, 2022, 27, 22-33.	0.1	4
27	Role of CD38 in cell-cell interactions under conditions of endothelial dysfunction. Bulletin of Experimental Biology and Medicine, 2008, 145, 703-706.	0.3	3
28	Pharmacological predictors of heart rate and conductivity disorders in juvenile myoclonic epilepsy. Epilepsy and Paroxysmal Conditions, 2021, 13, 168-179.	0.2	3
29	Pharmacokinetics and Pharmacogenetics of Dabigatran. Rational Pharmacotherapy in Cardiology, 2021, 17, 146-152.	0.3	2
30	Chronic pain syndrome in patients with pancreatic cancer: individual therapy and its pathogenetic background. Russian Open Medical Journal, 2019, 8, e0205.	0.1	2
31	COGNITIVE DYSFUNCTION IN PATIENTS WITH ISCHEMIC HEART DISEASE. Bulletin of Siberian Medicine, 2014, 13, 48-56.	0.1	2
32	EPIDEMIOLOGY OF CHRONIC INFLAMMATORY DEMYELINATING POLYNEUROPATHY ABROAD AND IN RUSSIA. Nervno-Myshechnye Bolezni, 2015, 5, 10.	0.2	2
33	Analysis of cognitive status in patients with type 2 diabetes. Diabetes Mellitus, 2017, 20, 434-440.	0.5	2
34	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
35	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
36	Platelet Aggregation and Endothelial Function in Patients with Complicated Essential Hypertension (Ischemic Stroke) and Coronary Heart Disease. Bulletin of Experimental Biology and Medicine, 2010, 149, 18-20.	0.3	1

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37	Biomarkers of vascular cognitive impairment. Cardiovascular Therapy and Prevention (Russian) Tj ETQq1 1 0.784314 rgBT /Oylock 10 0.48		1
38	Analysis of safety of bioactive concentrate of small sea fish therapy in comorbid patients with osteoarthritis. Sovremennaya Revmatologiya, 2021, 15, 103-110.	0.1	1
39	Biomarkers and the prediction of adverse outcomes in patients with acute decompensated heart failure and kidney injury. Complex Issues of Cardiovascular Diseases, 2021, 10, 65-71.	0.3	1
40	Promising areas of research on the pharmacogenetics of dabigatran etexilate. Farmakogenetika i Farmakogenomika, 2020, , 35-41.	0.0	1
41	Pharmacoeconomic analysis of the application of strong opioids for the treatment of chronic pain syndrome in patients with pancreatic cancer. Farmakoeconomika, 2021, 14, 281-290.	0.4	1
42	MOLECULAR MECHANISMS OF NEURODEVELOPMENTAL ALTERATIONS IN PRENATAL AND NEONATAL PERIODS. Voprosy Sovremennoi Pediatrii - Current Pediatrics, 2012, 11, 15.	0.1	1
43	CONNECTION OF ANXIETY-DEPRESSIVE DISORDERS WITH COGNITIVE DISORDERS IN PATIENTS WITH DIABETES. Siberian Medical Review, 2018, , 94-99.	0.1	1
44	PHARMACOKINETIC AND PHARMACOGENETIC ASPECTS OF PERSONALIZED ANALGETIC THERAPY WITH FENTANIL TTS IN CLINICAL ONCOLOGY. Siberian Journal of Oncology, 2018, 17, 94-100.	0.1	1
45	Modern concepts of orthostatic hypotension. Complex Issues of Cardiovascular Diseases, 2019, 8, 116-126.	0.3	1
46	PERSONALIZED CALCULATOR FOR PREDICTION OF OPIOID-ASSOCIATED PHARMACORESISTANCE IN PATIENTS WITH PANCREAS CANCER. Archiv Euromedica, 2020, 10, 20-22.	0.1	1
47	Arterial hypertension in young people: the basic factors of its development risks. Siberian Medical Review, 2020, , 12-19.	0.1	1
48	Hypertension control during the COVID-19 pandemic: results of the MMM2021 in Russia. Russian Journal of Cardiology, 2022, 27, 5014.	0.4	1
49	Hypertension control during the COVID-19 pandemic: results of the MMM2021 in Russia. Russian Journal of Cardiology, 2022, 27, 5014.	0.4	1
50	Response letter to the manuscript "Diminution of hemoglobin-derived hemorphin: An underlying risk factor for cognitive deficit in diabetes" for Journal of the Neurological Sciences. Journal of the Neurological Sciences, 2012, 317, 159.	0.3	0
51	Heart rate and conductivity disorders in juvenile myoclonic epilepsy: genetic predictors. Epilepsy and Paroxysmal Conditions, 2021, 12, 237-247.	0.2	0
52	Evolutionary algorithm for automated formation of decision-making models for predicting the safety of opioid therapy. IOP Conference Series: Materials Science and Engineering, 2021, 1047, 012126.	0.3	0
53	10-years follow-up of patients with stomach cancer - diagnostic defects & dyspepsia as the earliest "alarm symptom", results of the "RADIUS" program ("early diagnosis of stomach cancer in dyspepsia") 1		0
54	Predicting of fentanyl-associated neurotoxicity in pancreatic cancer with clical, genetic model. Eksperimental'naya i Klinicheskaya Gastroenterologiya, 2021, , 136-145.	0.1	0

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55	Empty Sella Prevalence: Step By Step. Russian Open Medical Journal, 2021, 10, .	0.1	0
56	Risk assessment of contrast-induced acute kidney injury in patients with acute myocardial infarction after coronary angiography and percutaneous coronary intervention. Russian Journal of Cardiology, 2021, 26, 4424.	0.4	0
57	Emotional-volitional disorders in patients with type 2 diabetes mellitus, concomitant arterial hypertension and diabetic polyneuropathy. Problemy Endokrinologii, 2010, 56, 20-22.	0.2	0
58	HYPOLIPIDEMIC THERAPY BY STATINS IN ACUTE CORONARY SYNDROME. Siberian Medical Review, 2018, , 22-32.	0.1	0
59	Clinical aspects of the use of etanercept in treatment of rheumatoid arthritis.. Klinicheskaia Meditsina, 2018, 95, 1007-1012.	0.2	0
60	Clinico-pharmacological characteristics of opioid drug-drug interactions in cancer patients with chronic pain syndrome. Siberian Journal of Oncology, 2019, 17, 114-122.	0.1	0
61	SKIN finger PATTERNS AS markerS of sexual dimorphism in adolescentS. Siberian Medical Review, 2019, 4, 87-93.	0.1	0
62	Tactics features for managing out-patients with cardiovascular comorbidity in Krasnoyarsk city. Siberian Medical Review, 2020, , 63-69.	0.1	0
63	Efficiency and safety of opioid therapy of chronic pain syndrome in patients with cancer of the refractory iron: clinico-pathogenetic features. Eksperimental'naya I Klinicheskaya Gastroenterologiya, 2020, 1, 45-51.	0.1	0
64	PERSONALIZED CHOICE OF OPIOID THERAPY IN A PATIENT WITH CHRONIC PAIN SYNDROME ON THE BACKGROUND OF PANCREAS CANCER: CLINICAL CASE REPORT. Archiv Euromedica, 2020, 10, 83-85.	0.1	0
65	Predicting Opioid Therapy Safety In Pancreatic Cancer Patients. Russian Open Medical Journal, 2020, 9, .	0.1	0
66	Pharmacokinetics and pharmacogenetics of edoxaban. Siberian Medical Review, 2020, , 26-35.	0.1	0
67	Polymorbidity factor in the development of contrastinduced nephropathy in patients with acute myocardial infarction who underwent coronary angiography and percutaneous coronary intervention. Siberian Medical Journal, 2020, 35, 93-99.	0.3	0
68	Cardiovascular pathology in the clinical practice of primary care physicians on the example of Krasnoyarsk. Siberian Medical Journal, 2020, 35, 167-173.	0.3	0
69	Acute decompensation of chronic heart failure and renal dysfunction. Diagnosis and treatment. Siberian Medical Journal, 2020, 35, 35-43.	0.3	0