

Marina V Shestakova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4816664/publications.pdf>

Version: 2024-02-01

180
papers

3,083
citations

218381

26
h-index

182168

51
g-index

198
all docs

198
docs citations

198
times ranked

3137
citing authors

#	ARTICLE	IF	CITATIONS
1	The Efficacy and Safety of Insulin Degludec Given in Variable Once-Daily Dosing Intervals Compared With Insulin Glargine and Insulin Degludec Dosed at the Same Time Daily. <i>Diabetes Care</i> , 2013, 36, 858-864.	4.3	214
2	Standards of specialized diabetes care. Edited by Dedov I.I., Shestakova M.V., Mayorov A.Yu. 9th edition. <i>Diabetes Mellitus</i> , 2019, 22, 1-121.	0.5	195
3	The prevalence of type 2 diabetes mellitus in the adult population of Russia (NATION study). <i>Diabetes Mellitus</i> , 2016, 19, 104-112.	0.5	155
4	Effect of Pioglitazone Compared with Metformin on Glycemic Control and Indicators of Insulin Sensitivity in Recently Diagnosed Patients with Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 1637-1645.	1.8	154
5	Vascular complications in patients with type 2 diabetes: prevalence and associated factors in 38 countries (the DISCOVER study program). <i>Cardiovascular Diabetology</i> , 2018, 17, 150.	2.7	149
6	Standards of specialized diabetes care. Edited by Dedov II, Shestakova MV, Mayorov AY. 8th edition. <i>Diabetes Mellitus</i> , 2017, 20, 1-121.	0.5	142
7	Electrode materials used for electrochemical oxidation of organic compounds in wastewater. <i>Reviews in Environmental Science and Biotechnology</i> , 2017, 16, 223-238.	3.9	130
8	Removal of carbamazepine from MBR effluent by electrochemical oxidation (EO) using a Ti/Ta ₂ O ₅ -SnO ₂ electrode. <i>Applied Catalysis B: Environmental</i> , 2018, 221, 329-338.	10.8	104
9	Diabetes mellitus in Russian Federation: prevalence, morbidity, mortality, parameters of glycaemic control and structure of glucose lowering therapy according to the Federal Diabetes Register, status 2017. <i>Diabetes Mellitus</i> , 2018, 21, 144-159.	0.5	101
10	Epidemiological characteristics of diabetes mellitus in the Russian Federation: clinical and statistical analysis according to the Federal diabetes register data of 01.01.2021. <i>Diabetes Mellitus</i> , 2021, 24, 204-221.	0.5	99
11	Russian national clinical recommendations for morbid obesity treatment in adults. 3rd revision (Morbid obesity treatment in adults). <i>Obesity and Metabolism</i> , 2018, 15, 53-70.	0.4	99
12	Disturbed angiogenic activity of adipose-derived stromal cells obtained from patients with coronary artery disease and diabetes mellitus type 2. <i>Journal of Translational Medicine</i> , 2014, 12, 337.	1.8	73
13	Removal of dichloromethane from ground and wastewater: A review. <i>Chemosphere</i> , 2013, 93, 1258-1267.	4.2	68
14	Prevalence of type 2 diabetes mellitus (T2DM) in the adult Russian population (NATION study). <i>Diabetes Research and Clinical Practice</i> , 2016, 115, 90-95.	1.1	67
15	National register of diabetes mellitus in Russian Federation.. <i>Diabetes Mellitus</i> , 2015, 18, 5-22.	0.5	60
16	Regulation of Adipose Tissue Stem Cells Angiogenic Potential by Tumor Necrosis Factor α . <i>Journal of Cellular Biochemistry</i> , 2016, 117, 180-196.	1.2	52
17	Towards an improved global understanding of treatment and outcomes in people with type 2 diabetes: Rationale and methods of the DISCOVER observational study program. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 1188-1196.	1.2	46
18	Adiponectin and Adiponectin Receptor Gene Variants in Relation to Type 2 Diabetes and Insulin Resistance-Related Phenotypes. <i>Review of Diabetic Studies</i> , 2008, 5, 28-37.	0.5	43

#	ARTICLE	IF	CITATIONS
19	Once-weekly administration of dulaglutide, a glucagon-like peptide-1 receptor agonist, as monotherapy and combination therapy: review of the AWARD studies. <i>Diabetes Mellitus</i> , 2017, 20, 220-230.	0.5	43
20	Sonoelectrocatalytic decomposition of methylene blue using Ti/Ta ₂ O ₅ -SnO ₂ electrodes. <i>Ultrasonics Sonochemistry</i> , 2015, 23, 135-141.	3.8	38
21	Electrochemical Water Treatment Methods. , 2017, , 47-130.		37
22	Contraception in perimenopausal women with diabetes mellitus. <i>Gynecological Endocrinology</i> , 2006, 22, 198-206.	0.7	36
23	Novel Ti/Ta ₂ O ₅ -SnO ₂ electrodes for water electrolysis and electrocatalytic oxidation of organics. <i>Electrochimica Acta</i> , 2014, 120, 302-307.	2.6	36
24	Sonoelectrochemical degradation of formic acid using Ti/Ta ₂ O ₅ -SnO ₂ electrodes. <i>Journal of Molecular Liquids</i> , 2016, 223, 388-394.	2.3	28
25	Contrast-induced nephropathy in patients with type 2 diabetes during coronary angiography: Risk-factors and prognostic value. <i>Diabetes Research and Clinical Practice</i> , 2009, 86, S63-S69.	1.1	27
26	The PPAR γ 3 Pro12Ala variant is associated with insulin sensitivity in Russian normoglycaemic and type 2 diabetic subjects. <i>Diabetes and Vascular Disease Research</i> , 2010, 7, 56-62.	0.9	27
27	Diagnosing Impaired Glucose Tolerance Using Direct Infusion Mass Spectrometry of Blood Plasma. <i>PLoS ONE</i> , 2014, 9, e105343.	1.1	27
28	Role of endothelial dysfunction in the development of cardiorenal syndrome in patients with type 1 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2005, 68, S65-S72.	1.1	26
29	Trends in the epidemiology of diabetic retinopathy in Russian Federation according to the Federal Diabetes Register (2013-2016). <i>Diabetes Mellitus</i> , 2018, 21, 230-240.	0.5	24
30	Eco-friendly bleaching of indigo dyed garment by advanced oxidation processes. <i>Journal of Cleaner Production</i> , 2017, 158, 134-142.	4.6	23
31	Confirmation of a susceptibility locus for diabetic nephropathy on chromosome 3q23-q24 by association study in Russian type 1 diabetic patients. <i>Diabetes Research and Clinical Practice</i> , 2004, 66, 79-86.	1.1	22
32	Photoelectrocatalytic activity of ZnO coated nano-porous silicon by atomic layer deposition. <i>RSC Advances</i> , 2016, 6, 25173-25178.	1.7	22
33	Trends in the epidemiology of diabetic foot and lower limb amputations in Russian Federation according to the Federal Diabetes Register (2013-2016). <i>Diabetes Mellitus</i> , 2018, 21, 170-177.	0.5	22
34	Standards of specialized diabetes care. Edited by Dedov I.I., Shestakova M.V., Mayorov A.Yu. 9th edition. <i>Diabetes Mellitus</i> , 2019, 22, 1-121.	0.5	20
35	Economic evaluation of type 2 diabetes mellitus burden and its main cardiovascular complications in the Russian Federation. <i>Diabetes Mellitus</i> , 2016, 19, 518-527.	0.5	20
36	Trends in the epidemiology of chronic kidney disease in Russian Federation according to the Federal Diabetes Register (2013-2016). <i>Diabetes Mellitus</i> , 2018, 21, 160-169.	0.5	20

#	ARTICLE	IF	CITATIONS
37	Effectiveness of gliclazide MR 60Âmg in the management of type 2 diabetes: analyses from the EASYDia trial. <i>Diabetology and Metabolic Syndrome</i> , 2018, 10, 30.	1.2	19
38	The National Consensus statement on the management of adult patients with non-alcoholic fatty liver disease and main comorbidities. <i>Terapevticheskii Arkhiv</i> , 2022, 94, 216-253.	0.2	19
39	Molecular mechanisms of latent inflammation in metabolic syndrome. Possible role of sirtuins and peroxisome proliferator-activated receptor type 1 β . <i>Biochemistry (Moscow)</i> , 2015, 80, 1217-1226.	0.7	18
40	Type 2 diabetes and metabolic syndrome: identification of the molecular mechanisms, key signaling pathways and transcription factors aimed to reveal new therapeutical targets. <i>Diabetes Mellitus</i> , 2018, 21, 364-375.	0.5	18
41	A phase 3 randomized placebo-controlled trial to assess the efficacy and safety of ipragliflozin as an add-on therapy to metformin in Russian patients with inadequately controlled type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2018, 146, 240-250.	1.1	17
42	Optimization of Ti/Ta2O5â€“SnO2 electrodes and reaction parameters for electrocatalytic oxidation of methylene blue. <i>Journal of Applied Electrochemistry</i> , 2016, 46, 349-358.	1.5	16
43	Diabetes mellitus type 2 in adults. <i>Diabetes Mellitus</i> , 2020, 23, 4-102.	0.5	16
44	Incidence rates and predictors of microvascular and macrovascular complications in patients with type 2 diabetes: Results from the longitudinal global discover study. <i>American Heart Journal</i> , 2022, 243, 232-239.	1.2	14
45	LEADER-4. <i>Journal of Hypertension</i> , 2016, 34, 1140-1150.	0.3	13
46	Glycemia control and choice of antihyperglycemic therapy in patients with type 2 diabetes mellitus and COVID-19: a consensus decision of the board of experts of the Russian association of endocrinologists. <i>Diabetes Mellitus</i> , 2022, 25, 27-49.	0.5	13
47	Translating recent results from the Cardiovascular Outcomes Trials into clinical practice: recommendations from the Central and Eastern European Diabetes Expert Group (CEEDEG). <i>Cardiovascular Diabetology</i> , 2017, 16, 137.	2.7	12
48	Pre-diabetes as an interdisciplinary problem: definition, risks, approaches to the diagnostics and prevention of type 2 diabetes and cardiovascular complications. <i>Russian Journal of Cardiology</i> , 2019, , 83-91.	0.4	12
49	Implementing an optimized glucose-lowering strategy with a novel once daily modified release gliclazide formulation. <i>Diabetes Research and Clinical Practice</i> , 2016, 112, 50-56.	1.1	11
50	Global patterns of comprehensive cardiovascular risk factor control in patients with type 2 diabetes mellitus: Insights from the <scp>DISCOVER</scp> study. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 39-48.	2.2	11
51	The role of the tissue renin-angiotensin-aldosterone system in the development of metabolic syndrome, diabetes mellitus and itsvascular complications. <i>Diabetes Mellitus</i> , 2010, 13, 14-19.	0.5	11
52	Metabolic characteristics and therapeutic potential of brown and ?beige? adipose tissues. <i>Diabetes Mellitus</i> , 2014, 17, 5-15.	0.5	11
53	Improved glycaemic control with BIAsp 30 in insulin-naÃ“ve type 2 diabetes patients inadequately controlled on oral antidiabetics: subgroup analysis from the IMPROVE study. <i>Current Medical Research and Opinion</i> , 2009, 25, 2643-2654.	0.9	10
54	Guidelines for the Diagnosis and Treatment of testosterone deficiency (hypogonadism) in male patients with diabetes mellitus. <i>Obesity and Metabolism</i> , 2017, 14, 83-92.	0.4	10

#	ARTICLE	IF	CITATIONS
55	Correction of hypertriglyceridemia in order to reduce the residual risk in atherosclerosis-related diseases. Expert Council Opinion. Russian Journal of Cardiology, 2019, , 44-51.	0.4	10
56	EURASIAN ASSOCIATION OF CARDIOLOGY (EAC) GUIDELINES FOR THE PREVENTION AND TREATMENT OF CARDIOVASCULAR DISEASES IN PATIENTS WITH DIABETES AND PREDIABETES (2021). Eurasian Heart Journal, 2021, , 6-61.	0.2	9
57	Study design and baseline characteristics of patients in the PRESENT study. Diabetes Research and Clinical Practice, 2008, 81, S3-S9.	1.1	8
58	Association of FTO, KCNJ11, SLC30A8, and CDKN2B polymorphisms with type 2 diabetes mellitus. Molecular Biology, 2015, 49, 103-111.	0.4	8
59	“DIARISK” – the first national prediabetes and diabetes mellitus type 2 risk calculator. Diabetes Mellitus, 2021, 23, 404-411.	0.5	8
60	Prevalence and progression of chronic kidney disease among patients with type 2 diabetes: Insights from the DISCOVER study. Diabetes, Obesity and Metabolism, 2021, 23, 1956-1960.	2.2	8
61	The role of “metabolic memory” mechanisms in the development and progression of vascular complications of diabetes mellitus. Diabetes Mellitus, 2017, 20, 126-134.	0.5	8
62	Low AS160 and high SGK basal phosphorylation associates with impaired incretin profile and type 2 diabetes in adipose tissue of obese patients. Diabetes Research and Clinical Practice, 2019, 158, 107928.	1.1	7
63	Epidemiology of acute diabetes complications (coma) according to the Federal Diabetes register of the Russian Federation (2013–2016). Diabetes Mellitus, 2018, 21, 444-454.	0.5	7
64	Epidemiology of cardiovascular diseases among patients with diabetes mellitus according to the federal diabetes register of the Russian Federation (2013–2016). Diabetes Mellitus, 2019, 22, 105-114.	0.5	7
65	The clinical and epidemiological characteristics of hypogonadism in men with type 2 diabetes mellitus. Diabetes Mellitus, 2019, 22, 536-541.	0.5	7
66	DECLARE-TIMI 58 trial in the context of EMPA-REG OUTCOME and CANVAS. Diabetes Mellitus, 2019, 22, 592-601.	0.5	7
67	Diagnosis and rational treatment of painful diabetic peripheral neuropathy: an interdisciplinary expert consensus. Diabetes Mellitus, 2019, 22, 305-327.	0.5	6
68	Russian multicentre type 2 diabetes screening program in patients with cardiovascular disease. Diabetes Mellitus, 2016, 19, 24-29.	0.5	6
69	Hyperglycemia and possible mechanisms of β -cell damage in patients with COVID-19. Diabetes Mellitus, 2020, 23, 229-234.	0.5	6
70	Improved Glycaemic Control with Biphasic Insulin Aspart 30 in Type 2 Diabetes Patients Failing Oral Antidiabetic Drugs: PRESENT Study Results. Archives of Drug Information, 2009, 2, 23-33.	1.6	5
71	TCF7L2 rs12255372 and SLC30A8 rs13266634 confer susceptibility to type 2 diabetes in a Russian population. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2009, 3, 219-223.	1.8	5
72	Urate-lowering effects of dipeptidyl peptidase-4 inhibitors. Diabetes Mellitus, 2020, 23, 349-356.	0.5	5

#	ARTICLE	IF	CITATIONS
73	Insulin degludec is a new ultra-long-acting insulin analogue. <i>Diabetes Mellitus</i> , 2014, 17, 91-104.	0.5	5
74	Rational approach to patients treatment with type 2 diabetes and obesity: results of the All-Russian observational program «AURORA». <i>Obesity and Metabolism</i> , 2018, 15, 48-58.	0.4	5
75	Sakharnyy diabet 2 tipa i kognitivnye narusheniya. <i>Diabetes Mellitus</i> , 2008, 11, 61-66.	0.5	5
76	Circulating precursors of endothelial cells in patients with CHD and disturbed carbohydrate metabolism. <i>Diabetes Mellitus</i> , 2010, 13, 13-20.	0.5	5
77	Pharmacogenetics of hypoglycemic agents. <i>Diabetes Mellitus</i> , 2015, 18, 28-34.	0.5	5
78	The KCNJ11 E23K and ABCC8 exon 31 variants contribute to susceptibility to type 2 diabetes, glucose intolerance and altered insulin secretion in a Russian population. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2008, 2, 185-191.	1.8	4
79	Replication of association between polymorphisms of the pancreatic ATP-sensitive potassium channel and susceptibility to type 2 diabetes in two Russian urban populations. <i>Open Life Sciences</i> , 2010, 5, 67-77.	0.6	4
80	The role of mineral and bone disorders in the development and progression of cardiac and renal pathology in patients with type 1 diabetes mellitus of long duration. <i>Diabetes Research and Clinical Practice</i> , 2016, 118, 29-37.	1.1	4
81	Multidisciplinary lifestyle management approach in patients with type 2 diabetes mellitus in real clinical practice. Results of application «Life is easy» programme in Russia. <i>Diabetes Mellitus</i> , 2019, 22, 115-126.	0.5	4
82	The new views on the state of the gut microbiota in obesity and diabetes mellitus type 2. <i>Diabetes Mellitus</i> , 2019, 22, 253-262.	0.5	4
83	An economic value of the glycosylated hemoglobin test in diabetes mellitus type 2 diagnosis. <i>Diabetes Mellitus</i> , 2019, 22, 504-514.	0.5	4
84	Actual ambulatory care in patients with type 2 diabetes mellitus in Russian Federation according to open label prospective observational study DIA-CONTROL. <i>Diabetes Mellitus</i> , 2011, 14, 75-80.	0.5	4
85	Biosimilars: presumption of guilt. <i>Diabetes Mellitus</i> , 2011, 14, 91-99.	0.5	4
86	Type 2 Diabetes Mellitus Facilitates Shift of Adipose-Derived Stem Cells Ex Vivo Differentiation toward Osteogenesis among Patients with Obesity. <i>Life</i> , 2022, 12, 688.	1.1	4
87	Mass spectrometry analysis of blood plasma lipidome as the method of disease diagnostics, evaluation of effectiveness and optimization of drug therapy. <i>Biochemistry (Moscow) Supplement Series B: Biomedical Chemistry</i> , 2015, 9, 95-105.	0.2	3
88	High level of glycosylated hemoglobin (HbA _{1c}) in patients with COVID-19 is a marker of the severity of the infection but not an indicator of previous diabetes mellitus. <i>Diabetes Mellitus</i> , 2021, 23, 504-513.	0.5	3
89	Time in range is a tool for assessing the quality of glycemic control in diabetes. <i>Diabetes Mellitus</i> , 2021, 24, 282-290.	0.5	3
90	The role of human glucagon-like peptide-1 analog in therapy of type 2 diabetes mellitus. <i>Diabetes Mellitus</i> , 2010, 13, 106-109.	0.5	3

#	ARTICLE	IF	CITATIONS
91	Obesity - a risk factor of renal pathology in patients with type 2 diabetes mellitus. <i>Diabetes Mellitus</i> , 2010, 13, 45-49.	0.5	3
92	COVID-19 and kidneys. <i>Diabetes Mellitus</i> , 2020, 23, 235-241.	0.5	3
93	Kommentarii endokrinologa k Rekomendatsiyam po sakharnomu diabetu, prediabetu i serdechno-sosudistym zabolevaniyam ESC-EASD 2007. <i>Diabetes Mellitus</i> , 2008, 11, 97-99.	0.5	3
94	Pharmacoeconomic assessment of type 2 diabetes mellitus care on the base of Endocrinology Research Centre, Moscow. <i>Diabetes Mellitus</i> , 2012, 15, 101-109.	0.5	3
95	New prospects in the treatment of diabetes mellitus. <i>Diabetes Mellitus</i> , 2012, 15, 109-114.	0.5	3
96	Glucose-lowering therapies in patients with diabetes mellitus and chronic kidney disease. <i>Diabetes Mellitus</i> , 2013, 16, 97-102.	0.5	3
97	Podocyte injury in diabetes mellitus. <i>Diabetes Mellitus</i> , 2014, 17, 39-50.	0.5	3
98	Glucose-dependent insulinotropic polypeptide - a new link in the development of obesity. <i>Obesity and Metabolism</i> , 2015, 12, 16-19.	0.4	3
99	Association of polymorphism rs7903146 gene TCF7L2 with low concentrations of autoantibodies in latent autoimmune diabetes of adults (LADA). <i>Diabetes Mellitus</i> , 2016, 19, 199-203.	0.5	3
100	Is Absence of Carbohydrate Metabolism Disorders in Patients with Prolonged History of Obesity due to Low Insulin Resistance or Preserved Insulin Secretion?. <i>Vestnik Rossiiskoi Akademii Meditsinskikh Nauk</i> , 2018, 73, 344-353.	0.2	3
101	Clinical, pathomorphological and immunohistochemical evaluation of tissue repair in diabetic foot ulcers. <i>Diabetes Mellitus</i> , 2018, 21, 490-496.	0.5	3
102	The prevalence of hypogonadism in men with type 2 diabetes mellitus in clinical practice. <i>Diabetes Mellitus</i> , 2019, 22, 127-130.	0.5	3
103	Rationale for dapagliflozin administration for the prevention of adverse outcomes in patients with heart failure with reduced ejection fraction. Expert consensus statement. <i>Russian Journal of Cardiology</i> , 2020, 25, 3919.	0.4	3
104	The effect of bariatric surgery on purine metabolism and gout. <i>Obesity and Metabolism</i> , 2020, 17, 138-146.	0.4	3
105	Ultrasound-assisted electrochemical treatment of wastewaters containing organic pollutants by using novel Ti/Ta ₂ O ₅ SnO ₂ electrodes. , 2020, , 79-161.		2
106	Identifying the unmet needs of individuals with Type 2 diabetes: an international web-based survey. <i>Journal of Comparative Effectiveness Research</i> , 2021, 10, 613-624.	0.6	2
107	The Effects of Glucagon-Like Peptide Type 1 (GLP-1) and its Analogues in Adipose Tissue: Is there a way to Thermogenesis?. <i>Current Molecular Medicine</i> , 2021, 21, 527-538.	0.6	2
108	Early functional and microcirculatory changes in patients with type 1 diabetes mellitus and no apparent diabetic retinopathy. <i>Diabetes Mellitus</i> , 2021, 24, 243-250.	0.5	2

#	ARTICLE	IF	CITATIONS
109	Oral semaglutide: the innovation in type 2 diabetes management. <i>Diabetes Mellitus</i> , 2021, 24, 273-281.	0.5	2
110	Features of carbohydrate metabolism and incretin secretion in patients with Cushing disease and acromegaly. <i>Diabetes Mellitus</i> , 2017, 20, 249-256.	0.5	2
111	Expert council resolution on regional program of early T2D detection, prevention and treatment in Russian Federation. <i>Diabetes Mellitus</i> , 2017, 20, 233-237.	0.5	2
112	Genetic parameters of wound healing in patients with neuropathic diabetic foot ulcers. <i>Diabetes Mellitus</i> , 2017, 20, 344-349.	0.5	2
113	Sovremennoe ponyatie?khronicheskaya bolezn' pochek?: metody diagnostiki, klinicheskoe znachenie. <i>Diabetes Mellitus</i> , 2008, 11, 4-7.	0.5	2
114	Experience with sitagliptin (the first DPP-4 inhibitor) application to the treatment of type 2 diabetes mellitus in the Russian Federation: Results of the DIA-DA observation program. <i>Diabetes Mellitus</i> , 2010, 13, 57-60.	0.5	2
115	Cardiorenal syndrome in patients with chronic kidney disease and diabetes mellitus. <i>Diabetes Mellitus</i> , 2013, 16, 90-96.	0.5	2
116	Intraperitoneal insulin infusion: on the way to the artificial pancreas. <i>Diabetes Mellitus</i> , 2015, 18, 32-45.	0.5	2
117	Guidelines for the diagnosis and treatment of testosterone deficiency (hypogonadism) in male patients with diabetes mellitus (Draft). <i>Diabetes Mellitus</i> , 2017, 20, 151-160.	0.5	2
118	Is it beneficial to the state to provide insulin-treated diabetic patients with public funds for self-monitoring blood glucose?. <i>Diabetes Mellitus</i> , 2017, 20, 108-118.	0.5	2
119	Free-living use of artificial pancreas for children with type 1 diabetes: systematic review. <i>Diabetes Mellitus</i> , 2018, 21, 206-216.	0.5	2
120	The role of renin-angiotensin system and angiotensin-converting enzyme 2 (ACE2) in the development and course of viral infection COVID-19 in patients with diabetes mellitus. <i>Diabetes Mellitus</i> , 2020, 23, 242-249.	0.5	2
121	Chronic kidney disease complications in patients with type 1 diabetes mellitus after simultaneous pancreas-kidney transplantation – potential role of oxidative stress and glycation end products. <i>Diabetes Mellitus</i> , 2019, 22, 405-416.	0.5	2
122	Canagliflozin: from glycemic control to improvement of cardiovascular and renal prognosis in patients with type 2 diabetes mellitus. Resolution of Advisory Board. <i>Diabetes Mellitus</i> , 2022, 24, 479-486.	0.5	2
123	Sulfur Containing Acyclovir Derivatives: Synthesis, Cytotoxic Activity, and Cell Phenotype Studies. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2007, 26, 1269-1271.	0.4	1
124	Predictors of postprandial blood glucose response to biphasic insulin analogue therapy. <i>Primary Care Diabetes</i> , 2013, 7, 63-67.	0.9	1
125	Prospects for the use of fecal microbiota transplantation in obese patients with Type 2 Diabetes Mellitus for weight loss and improvement of insulin sensitivity. <i>Diabetes Mellitus</i> , 2021, 23, 541-547.	0.5	1
126	Possibilities of application a fixed combination of alogliptin and pioglitazone for type 2 diabetes mellitus treatment. <i>Diabetes Mellitus</i> , 2021, 24, 193-197.	0.5	1

#	ARTICLE	IF	CITATIONS
127	Insulin degludec/insulin aspart is the first co-formulation of basal and prandial insulin analogues. Diabetes Mellitus, 2014, 17, 108-119.	0.5	1
128	TGF- β 2 and FRF-21: association with coronary artery disease in patients with type 2 diabetes and obesity. Obesity and Metabolism, 2017, 14, 38-42.	0.4	1
129	Insulin glargine 300 U/ml in type 2 diabetes mellitus patients: results of the EDITION program (review). Problemy Endokrinologii, 2017, 63, 257-268.	0.2	1
130	Comparative pharmacoeconomic evaluation of the treatment of type 2 diabetes mellitus with insulin degludec and insulin glargine in basal-bolus insulin therapy. Problemy Endokrinologii, 2017, 63, 307-319.	0.2	1
131	Liraglutide as additional treatment to insulin in patient with latent autoimmune diabetes in adults (LADA): a case report. Endocrine Abstracts, 0, , .	0.0	1
132	Factors of tubulointerstitial lesions in diabetic kidneys. Diabetes Mellitus, 2009, 12, 61-65.	0.5	1
133	Liraglutid - vozmozhnosti kompleksnogo terapevticheskogo podkhoda v terapii SD 2 tipa. Diabetes Mellitus, 2009, 12, 3-6.	0.5	1
134	The results of open observational trial DIAMOND. Diabetes Mellitus, 2011, 14, 96-102.	0.5	1
135	Simultaneous pancreas-kidney transplantation: Pro et Contra. Diabetes Mellitus, 2011, 14, 32-37.	0.5	1
136	An analysis of the association between a polymorphism rs5219 of KCNJ11 and GFR in CKD development in patients with type 2 diabetes in Russian population. Problemy Endokrinologii, 2016, 62, 11-12.	0.2	1
137	Experimental Polymer Coating Provides Hemocompatibility to Glucose Sensors in Bloodstream. Journal of Biomaterials and Tissue Engineering, 2017, 7, 770-778.	0.0	1
138	Evaluation of biocompatibility of an experimental membrane for glucose sensors: the results of a prospective experimental controlled preclinical study involving laboratory animals. Problemy Endokrinologii, 2017, 63, 219-226.	0.2	1
139	The significance of circulating progenitor cells with osteogenic activity in the of atherosclerosis development in patients with type 2 diabetes mellitus. Obesity and Metabolism, 2019, 16, 62-69.	0.4	1
140	Review of the results of the EASYDia international observational study. The effect of dose titration of diabeton MR on the effectiveness of treatment of type 2 diabetes. Diabetes Mellitus, 2019, 22, 159-164.	0.5	1
141	Relationship between telomerase activity and parameters of carbohydrate metabolism and vascular wall. Cardiovascular Therapy and Prevention (Russian Federation), 2019, 18, 33-39.	0.4	1
142	The role of advanced glycation end products in patogenesis of diabetic nephropathy. Diabetes Mellitus, 2022, 24, 461-469.	0.5	1
143	Vaccination of patients with diabetes mellitus. Diabetes Mellitus, 2022, 25, 50-60.	0.5	1
144	Adrenal incidentaloma. Part 2. Modern concepts of computed tomography semiotics of adrenal gland incidentalomas: algorithm of differential diagnosis. Terapevticheskii Arkhiv, 2021, 93, 1381-1388.	0.2	1

#	ARTICLE	IF	CITATIONS
145	Chronic kidney disease risk calculator: new possibilities for predicting pathology in patients with diabetes mellitus. <i>Consilium Medicum</i> , 2022, 24, 224-233.	0.1	1
146	Introduction to Lilly Award session. <i>Diabetes Research and Clinical Practice</i> , 2006, 74, S33.	1.1	0
147	On the centenary of the insulin discovery. <i>Diabetes Mellitus</i> , 2021, 24, 11-16.	0.5	0
148	Lifestyle modification program, LIFE is LIGHT, in patients with type 2 diabetes mellitus and obesity: Results from a 48-week, multicenter, non-randomized, parallel-group, open-label study. <i>Obesity Science and Practice</i> , 2021, 7, 368-378.	1.0	0
149	The first and only combination of basal and prandial insulin analogs degludec and aspart: the position of Russian endocrinologists. <i>Diabetes Mellitus</i> , 2021, 24, 175-184.	0.5	0
150	Possibilities of predicting preclinical forms of cardiovascular diseases in young patients with type 1 diabetes mellitus using cardiac magnetic resonance imaging. <i>Sibirskij Āurnal KliniĀeskoj i Āksperimental'noj Mediciny</i> , 2021, 36, 51-58.	0.1	0
151	Novye sredstva vvedeniya insulinakak sposob preodoleniya Āpsikhologicheskoj insulinorezistentnosti? u bol'nykh sakharnym diabetom. <i>Diabetes Mellitus</i> , 2008, 11, 77-79.	0.5	0
152	Issledovanie ADVANCE: vliyanie Noliprela - fiksirovannoy kombinatsii ingibitora APF (Perindoprila) i diuretika (Indapamida) - na razvitie serdechno-sosudistykh oslozhneniy u patsientov s sakharnym diabetom 2 tipa. <i>Diabetes Mellitus</i> , 2008, 11, 81-84.	0.5	0
153	Efficiency of insulin analogs in young patients with type 1 diabetes mellitus debut during pubertal period. <i>Diabetes Mellitus</i> , 2009, 12, 49-52.	0.5	0
154	IMPROVE observational program: safety and effectiveness of biphasic insulin aspart 30 in routine clinical practice. Overview of starting characteristics of the Russian patient cohort. <i>Diabetes Mellitus</i> , 2009, 12, 93-97.	0.5	0
155	Friedreichs ataxia in a diabetic patient. <i>Diabetes Mellitus</i> , 2010, 13, 120-124.	0.5	0
156	New indications for exenatide therapy of type 2 diabetes mellitus. <i>Diabetes Mellitus</i> , 2010, 13, 98-104.	0.5	0
157	Is it possible to achieve a safe glycated hemoglobin level during intensive hypoglycemic therapy? (results of ADVANCE study). <i>Diabetes Mellitus</i> , 2011, 14, 110-115.	0.5	0
158	Glibenclamide therapy: pros and cons. <i>Diabetes Mellitus</i> , 2011, 14, 92-96.	0.5	0
159	InĀretin-based therapy in patients with type 2 diabetes and chronic kidney disease. <i>Diabetes Mellitus</i> , 2012, 15, 59-66.	0.5	0
160	Efficacy and safety of treatment with human insulin analogues in daily management of insulin naive patients with type 2 diabetes mellitus: results of multicenter 52-week observational study A1chive. <i>Diabetes Mellitus</i> , 2012, 15, 115-121.	0.5	0
161	Early insulin therapy Coordination Council. <i>Diabetes Mellitus</i> , 2012, 15, 128-131.	0.5	0
162	Post-transplantation diabetes mellitus: an overview. <i>Diabetes Mellitus</i> , 2015, 18, 20-31.	0.5	0

#	ARTICLE	IF	CITATIONS
163	Telomere biology and vascular ageing in patients with T2DM. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
164	Nonglycemic effects of incretins in patients with long history diabetes type 1 and chronic kidney disease. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
165	Simultaneous pancreas-kidney transplantation effect on stabilisation/progression of diabetic complications in patients with type 1 diabetes. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
166	Ð~Ð.ÑfÑÑ±ÐµÐ1/2Ðµ Ð°Ð¾¼Ð»Ð,Ñ±ÐµÑÑ,Ð²Ð° Ñ±Ð,Ñ€Ð°ÑfÐ»Ð,Ñ€ÑfÑÑŹÑ%Ð,Ñ... Ð¿Ñ€Ð¾¼Ð³ÐµÐ1/2Ð,Ñ,Ð¾¼Ñ€Ð½<Ñ... Ð°Ð»Ð»ÐµÑ,Ð	0.0	0
167	Novel approaches of glucose-lowering therapy in type 2 diabetes and chronic kidney disease. <i>Problemy Endokrinologii</i> , 2015, 61, 36-43.	0.2	0
168	Novel biomarkers of chronic kidney disease in diabetes. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
169	Carbohydrate metabolism in patients with Cushing disease: a glance at the incretin system. <i>Problemy Endokrinologii</i> , 2016, 62, 67-68.	0.2	0
170	Renal dysfunction markers in patients with diabetes mellitus type 1 after kidney or simultaneous kidney-pancreas transplantation. <i>Problemy Endokrinologii</i> , 2016, 62, 14-16.	0.2	0
171	On the 100th anniversary of academician Y.H. Turakulov. <i>Diabetes Mellitus</i> , 2016, 19, 350-352.	0.5	0
172	Comparative analysis of glycemic control effectiveness and microvascular complications in patients with type 1 diabetes mellitus, treated with genetically engineered human insulin or human insulin analogues: A 10-year retrospective observational study. <i>Diabetes Mellitus</i> , 2016, 19, 388-396.	0.5	0
173	Glucagon-like peptide-2 and glucagon in patients with acromegaly and Cushing's disease: secretion features and influence on glucose metabolism. <i>Problemy Endokrinologii</i> , 2017, 63, 299-306.	0.2	0
174	The psychological component of comprehensive lifestyle modification program in overweight (obese) patients with type 2 diabetes mellitus. <i>Problemy Endokrinologii</i> , 2018, 64, 93-104.	0.2	0
175	Genetic Variants Associated with the Development of Type 2 Diabetes: Approaches to Their Identification. <i>Vestnik Rossiiskoi Akademii Meditsinskikh Nauk</i> , 2019, 74, 44-53.	0.2	0
176	Simultaneous pancreas-kidney transplantation in type 1 diabetes mellitus. Clinical options. <i>Diabetes Mellitus</i> , 2020, 23, 275-282.	0.5	0
177	What are new opportunities for clinical practice the VERIFY study opens and which values for native diabetes patients? Joint conclusion on the advisory board results. November 6, 2019. <i>Diabetes Mellitus</i> , 2020, 23, 106-110.	0.5	0
178	Advanced glycation end products and oxidative stress as a basis for metabolic abnormalities in patients with type 1 diabetes after successful simultaneous pancreas-kidney transplantation. <i>Terapevticheskii Arkhiv</i> , 2021, 93, 1155-1163.	0.2	0
179	Prognostic factors for the carbohydrate metabolism normalization in patients with type 2 diabetes mellitus and obesity using liraglutide 3.0 mg per day. <i>Terapevticheskii Arkhiv</i> , 2021, 93, 1203-1208.	0.2	0
180	Relationship between telomerase activity and parameters of carbohydrate metabolism and vascular wall. <i>Cardiovascular Therapy and Prevention (Russian Federation)</i> , 2019, 18, 33-39.	0.4	0