## Krzysztof Safranow

List of Publications by Year in descending order

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469 papers

6,386 citations

117453 34 h-index 197535 49 g-index

478 all docs

478 docs citations

times ranked

478

10184 citing authors

#	Article	IF	CITATIONS
1	Clinical Evidence That Very Small Embryonic-Like Stem Cells Are Mobilized Into Peripheral Blood in Patients After Stroke. Stroke, 2009, 40, 1237-1244.	1.0	197
2	The LVIS/LVIS Jr. stents in the treatment of wide-neck intracranial aneurysms: multicentre registry. Journal of NeuroInterventional Surgery, 2015, 7, 524-529.	2.0	109
3	Molecular Basis of Human CD36 Gene Mutations. Molecular Medicine, 2007, 13, 288-296.	1.9	105
4	Relationship between the Concentrations of Heavy Metals and Bioelements in Aging Men with Metabolic Syndrome. International Journal of Environmental Research and Public Health, 2015, 12, 3944-3961.	1.2	101
5	Ophthalmological Features of Parkinson Disease. Medical Science Monitor, 2014, 20, 2243-2249.	0.5	90
6	Increased Lipid Peroxidation and Ascorbic Acid Utilization in Testis and Epididymis of Rats Chronically Exposed to Lead. BioMetals, 2007, 20, 13-19.	1.8	70
7	Plasma concentrations of TNFâ€Î± and its soluble receptors sTNFR1 and sTNFR2 in patients with coronary artery disease. Tissue Antigens, 2009, 74, 386-392.	1.0	60
8	677C>T and 1298A>CMTHFRpolymorphisms affect methotrexate treatment outcome in rheumatoid arthritis. Pharmacogenomics, 2007, 8, 1551-1559.	0.6	57
9	Perinatal exposure to lead induces morphological, ultrastructural and molecular alterations in the hippocampus. Toxicology, 2013, 303, 187-200.	2.0	57
10	Disrupted pro- and antioxidative balance as a mechanism of neurotoxicity induced by perinatal exposure to lead. Brain Research, 2012, 1435, 56-71.	1.1	56
11	<i>MBL2</i> , <i>MASP2</i> , <i>AMELX</i> , and <i>ENAM</i> gene polymorphisms and dental caries in Polish children. Oral Diseases, 2012, 18, 389-395.	1.5	56
12	Increased circulating endothelial progenitor cells in patients with haemorrhagic and ischaemic stroke: The role of Endothelin-1. Journal of the Neurological Sciences, 2013, 325, 90-99.	0.3	53
13	Lysophosphatidic acid plasma concentrations in healthy subjects: circadian rhythm and associations with demographic, anthropometric and biochemical parameters. Lipids in Health and Disease, 2017, 16, 140.	1.2	50
14	Altered energy status of primary cerebellar granule neuronal cultures from rats exposed to lead in the pre- and neonatal period. Toxicology, 2011, 280, 24-32.	2.0	49
15	Comparison of embryological and clinical outcome in GnRH antagonist vs. GnRH agonist protocols for in vitro fertilization in PCOS non-obese patients. A prospective randomized study. Journal of Assisted Reproduction and Genetics, 2008, 25, 365-374.	1.2	48
16	Mitochondrial DNA haplogroups and subhaplogroups are associated with Parkinson's disease risk in a Polish PD cohort. Journal of Neural Transmission, 2008, 115, 1521-1526.	1.4	48
17	Influence of variation in the catechol-O-methyltransferase gene on the clinical outcome after lumbar spine surgery for one-level symptomatic disc disease: a report on 176 cases. Acta Neurochirurgica, 2014, 156, 245-252.	0.9	48
18	SOD1 mutations associated with amyotrophic lateral sclerosis analysis of variant severity. Scientific Reports, 2022, 12, 103.	1.6	48

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19	Bioelectrical function and structural assessment of the retina in patients with early stages of Parkinson's disease (PD). Documenta Ophthalmologica, 2015, 131, 95-104.	1.0	45
20	Mutation analysis of MLH1 and MSH2 genes performed by denaturing high-performance liquid chromatography. Journal of Proteomics, 2002, 51, 89-100.	2.4	44
21	The Impact of Mitochondrial and Nuclear DNA Variants on Late-Onset Alzheimer's Disease Risk. Journal of Alzheimer's Disease, 2011, 27, 197-210.	1.2	43
22	Motivation towards medical career choice and future career plans of Polish medical students. Advances in Health Sciences Education, 2015, 20, 709-725.	1.7	43
23	Adenine, guanine and pyridine nucleotides in blood during physical exercise and restitution in healthy subjects. European Journal of Applied Physiology, 2010, 110, 1155-1162.	1.2	42
24	Enhanced matrix-degrading proteolytic activity within the thin thrombus-covered wall of human abdominal aortic aneurysms. Atherosclerosis, 2010, 212, 161-165.	0.4	41
25	TOMM40 rs10524523 Polymorphism's Role in Late-Onset Alzheimer's Disease and in Longevity. Journal of Alzheimer's Disease, 2012, 28, 309-322.	1.2	41
26	Effect of CYP2C19 and MDR1 polymorphisms on cure rate in patients with acid-related disorders with Helicobacter pylori infection. European Journal of Clinical Pharmacology, 2005, 61, 375-379.	0.8	40
27	Mitochondrial transcription factor A variants and the risk of Parkinson's disease. Neuroscience Letters, 2010, 469, 24-29.	1.0	40
28	Analysis of the relationship between the blood concentration of several metals, macro- and micronutrients and endocrine disorders associated with male aging. Environmental Geochemistry and Health, 2016, 38, 749-761.	1.8	40
29	Adiponectin and leptin gene polymorphisms in women with gestational diabetes mellitus. Journal of Assisted Reproduction and Genetics, 2017, 34, 511-516.	1.2	39
30	Prevalence of Cryptosporidium sp. In Patients with Colorectal Cancer. Polski Przeglad Chirurgiczny, 2012, 84, 348-51.	0.2	38
31	Comparison of Morphological and Functional Meibomian Gland Characteristics Between Daily Contact Lens Wearers and Nonwearers. Cornea, 2015, 34, 1098-1104.	0.9	38
32	Morphological and Functional Evaluation of Meibomian Gland Dysfunction in Rosacea Patients. Current Eye Research, 2016, 41, 1029-1034.	0.7	38
33	Colorectal cancer and Cryptosporidium spp. infection. PLoS ONE, 2018, 13, e0195834.	1.1	38
34	The Interplay Between Systemic Inflammatory Factors and MicroRNAs in Age-Related Macular Degeneration. Frontiers in Aging Neuroscience, 2019, 11, 286.	1.7	38
35	Humoral Activity of Cord Blood-Derived Stem/Progenitor Cells: Implications for Stem Cell-Based Adjuvant Therapy of Neurodegenerative Disorders. PLoS ONE, 2013, 8, e83833.	1.1	37
36	The Practical Use of White Cell Inflammatory Biomarkers in Prediction of Postoperative Delirium after Cardiac Surgery. Brain Sciences, 2019, 9, 308.	1.1	37

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37	Dynamic evaluation of stasis filling phenomenon with computed tomography in diagnosis of brain death. Neuroradiology, 2013, 55, 1061-1069.	1.1	36
38	Polymorphisms of catechol-0-methyltransferase (COMT), monoamine oxidase B (MAOB), N-acetyltransferase 2 (NAT2) and cytochrome P450 2D6 (CYP2D6) gene in patients with early onset of Parkinson's disease. Parkinsonism and Related Disorders, 2007, 13, 224-229.	1.1	35
39	The effect of exon (19C>A) dihydroorotate dehydrogenase gene polymorphism on rheumatoid arthritis treatment with leflunomide. Pharmacogenomics, 2009, 10, 303-309.	0.6	35
40	<i>MTNR1A</i> and <i>MTNR1B</i> gene polymorphisms in women with gestational diabetes. Gynecological Endocrinology, 2017, 33, 395-398.	0.7	35
41	Germline MSH2 and MLH1 mutational spectrum including large rearrangements in HNPCC families from Poland (update study). Clinical Genetics, 2005, 69, 40-47.	1.0	34
42	Effect of trimetazidine on the nucleotide profile in rat kidney with ischemia–reperfusion injury. European Journal of Pharmaceutical Sciences, 2006, 27, 320-327.	1.9	34
43	Lipidic last breath of life in patients with alcoholic liver disease. Prostaglandins and Other Lipid Mediators, 2012, 99, 51-56.	1.0	34
44	Cognitive Performance and Functional Status Are the Major Factors Predicting Survival of Centenarians in Poland. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 1269-1275.	1.7	34
45	CD28, CTLA-4 and CCL5 gene polymorphisms in patients with rheumatoid arthritis. Clinical Rheumatology, 2017, 36, 1129-1135.	1.0	34
46	Diagnostic value of fasting capillary glucose, fructosamine and glycosylated haemoglobin in detecting diabetes and other glucose tolerance abnormalities compared to oral glucose tolerance test. Acta Diabetologica, 2002, 39, 15-22.	1.2	33
47	Elements of Mediterranean diet improve oxidative status in blood of kidney graft recipients. British Journal of Nutrition, 2005, 93, 345-352.	1.2	33
48	Simultaneous determination of 16 purine derivatives in urinary calculi by gradient reversed-phase high-performance liquid chromatography with UV detection. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2005, 819, 229-235.	1.2	33
49	Oral Supplementation with Bovine Colostrum Decreases Intestinal Permeability and Stool Concentrations of Zonulin in Athletes. Nutrients, 2017, 9, 370.	1.7	33
50	Computed tomographic angiography criteria in the diagnosis of brain deathâ€"comparison of sensitivity and interobserver reliability of different evaluation scales. Neuroradiology, 2014, 56, 609-620.	1.1	32
51	Genetic variants associated with physical and mental characteristics of the elite athletes in the Polish population. Scandinavian Journal of Medicine and Science in Sports, 2017, 27, 788-800.	1.3	32
52	ADA*2 Allele of the Adenosine Deaminase Gene May Protect against Coronary Artery Disease. Cardiology, 2007, 108, 275-281.	0.6	31
53	Platelets arachidonic acid metabolism in patients with essential hypertension. Platelets, 2009, 20, 242-249.	1.1	31
54	Involvement of P-glycoprotein in the release of cytokines from peripheral blood mononuclear cells treated with methotrexate and dexamethasone. Journal of Pharmacy and Pharmacology, 2010, 57, 1421-1425.	1.2	31

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55	The association of IL- $\hat{1}^2$ , IL-2, and IL-6 gene polymorphisms with bone mineral density and osteoporosis in postmenopausal women. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2010, 149, 82-85.	0.5	31
56	Different Populations of Circulating Endothelial Cells in Patients with Age-Related Macular Degeneration: A Novel Insight into Pathogenesis. , 2011, 52, 93.		31
57	Polymorphism of Genes Involved in Purine Metabolism (XDH, AOX1, MOCOS) in Kidney Transplant Recipients Receiving Azathioprine. Therapeutic Drug Monitoring, 2012, 34, 266-274.	1.0	31
58	IL17A and IL17F gene polymorphisms in patients with rheumatoid arthritis. BMC Musculoskeletal Disorders, 2016, 17, 208.	0.8	31
59	Influence of Acetylcholinesterase Inhibitors Used in Alzheimer's Disease Treatment on the Activity of Antioxidant Enzymes and the Concentration of Glutathione in THP-1 Macrophages under Fluoride-Induced Oxidative Stress. International Journal of Environmental Research and Public Health. 2019. 16. 10.	1.2	31
60	Sigma Receptor Type 1 Gene Variation in a Group of Polish Patients with Alzheimer's Disease and Mild Cognitive Impairment. Dementia and Geriatric Cognitive Disorders, 2007, 23, 432-438.	0.7	30
61	The effect of <i>ESR1</i> and <i>ESR2</i> gene polymorphisms on the outcome of rheumatoid arthritis treatment with leflunomide. Pharmacogenomics, 2011, 12, 41-47.	0.6	30
62	GCK, GCKR, FADS1, DGKB/TMEM195 and CDKAL1 Gene Polymorphisms in Women with Gestational Diabetes. Canadian Journal of Diabetes, 2017, 41, 372-379.	0.4	30
63	Analysis of Purines in Urinary Calculi by High-Performance Liquid Chromatography. Analytical Biochemistry, 2000, 286, 224-230.	1.1	29
64	Lack of Association between the Pro12Ala Polymorphism in PPAR-γ2 Gene and Body Weight Changes, Insulin Resistance and Chronic Diabetic Complications in Obese Patients with Type 2 Diabetes. Archives of Medical Research, 2006, 37, 736-743.	1.5	29
65	Pharmacokinetic-Pharmacodynamic Modeling of Levodopa in Patients With Advanced Parkinson Disease. Clinical Neuropharmacology, 2010, 33, 135-141.	0.2	29
66	Renal Handling of Uric Acid in Patients with Type 1 Diabetes in Relation to Glycemic Control. Archives of Medical Research, 2005, 36, 32-35.	1.5	28
67	Association between the Pro12Ala variant of the peroxisome proliferator-activated receptor-gamma2 gene and increased 24-h diastolic blood pressure in obese patients with type II diabetes. Journal of Human Hypertension, 2006, 20, 684-692.	1.0	28
68	Association of C34TAMPD1gene polymorphism with features of metabolic syndrome in patients with coronary artery disease or heart failure. Scandinavian Journal of Clinical and Laboratory Investigation, 2009, 69, 102-112.	0.6	28
69	Adiponectin and leptin gene polymorphisms in patients with post-transplant diabetes mellitus. Pharmacogenomics, 2015, 16, 1243-1252.	0.6	28
70	Risk Factors and Symptoms of Meibomian Gland Loss in a Healthy Population. Journal of Ophthalmology, 2016, 2016, 1-8.	0.6	27
71	CCL2, CCL5, IL4 and IL15 Gene Polymorphisms in Women with Gestational Diabetes Mellitus. Hormone and Metabolic Research, 2017, 49, 10-15.	0.7	27
72	Effects of different etching modes on the nanoleakage of universal adhesives: A systematic review and metaâ€analysis. Journal of Esthetic and Restorative Dentistry, 2018, 30, 287-298.	1.8	27

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73	Germline MSH2 and MLH1 mutational spectrum in HNPCC families from Poland and the Baltic States. Journal of Medical Genetics, 2002, 39, 65e-65.	1.5	26
74	Prion protein gene M129 allele is a risk factor for Alzheimer's disease. Journal of Neural Transmission, 2006, 113, 1747-1751.	1.4	25
75	PIN1 gene variants in Alzheimer's disease. BMC Medical Genetics, 2009, 10, 115.	2.1	25
76	Microelements in Stones, Urine, and Hair of Stone Formers: A New Key to the Puzzle of Lithogenesis?. Biological Trace Element Research, 2010, 137, 301-316.	1.9	25
77	Circulating Stem Cell Populations in Preterm Infants. JAMA Ophthalmology, 2010, 128, 1311.	2.6	25
78	Interleukin-10 Gene Polymorphism in Parkinson's Disease Patients. Archives of Medical Research, 2007, 38, 858-863.	1.5	24
79	Inhibition of erythrocyte phosphoribosyltransferases (APRT and HPRT) by Pb2+: A potential mechanism of lead toxicity. Toxicology, 2009, 259, 77-83.	2.0	24
80	Urinary Metalloproteinases-9 and -2 and Their Inhibitors TIMP-1 and TIMP-2 are Markers of Early and Long-Term Graft Function After Renal Transplantation. Kidney and Blood Pressure Research, 2016, 41, 288-297.	0.9	24
81	Analysis of Factors Affecting Quality of Life in Patients Treated for Maxillofacial Fractures. International Journal of Environmental Research and Public Health, 2020, 17, 4.	1.2	24
82	Polymorphisms of Superoxide Dismutase, Glutathione Peroxidase andÂCatalase Genes in Patients with Post-transplant Diabetes Mellitus. Archives of Medical Research, 2010, 41, 350-355.	1.5	23
83	Increased Concentration of C-Reactive Protein in Obese Patients with Type 2 Diabetes Is Associated with Obesity and Presence of Diabetes but Not with Macrovascular and Microvascular Complications or Glycemic Control. Inflammation, 2014, 37, 349-357.	1.7	23
84	The impact of rs231775 (+49AG) CTLA4 gene polymorphism on transplanted kidney function. Annals of Transplantation, 2012, 17, 29-35.	0.5	23
85	Association of ADORA1 rs2228079 and ADORA2A rs5751876 Polymorphisms with Gilles de la Tourette Syndrome in the Polish Population. PLoS ONE, 2015, 10, e0136754.	1.1	23
86	Interleukinâ€18 gene (IL18) promoter polymorphisms in patients with rheumatoid arthritis. Scandinavian Journal of Rheumatology, 2009, 38, 159-165.	0.6	22
87	Histopathologic Evaluation of Pretransplantation Biopsy as a Factor Influencing Graft Function After Kidney Transplantation in 3-Year Observation. Transplantation Proceedings, 2010, 42, 3375-3381.	0.3	22
88	Polymorphism of the CD36 Gene and Cardiovascular Risk Factors in Patients with Coronary Artery Disease Manifested at a Young Age. Biochemical Genetics, 2012, 50, 103-111.	0.8	22
89	Effect of delayed graft function, acute rejection and chronic allograft dysfunction on kidney allograft telomere length in patients after transplantation: a prospective cohort study. BMC Nephrology, 2015, 16, 23.	0.8	22
90	TNF- $\hat{l}\pm$ and IL10 gene polymorphisms in women with postmenopausal osteoporosis. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 199, 92-95.	0.5	22

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91	Haptoglobin 2-1 phenotype predicts rapid growth of abdominal aortic aneurysms. Journal of Vascular Surgery, 2010, 52, 691-696.	0.6	21
92	Circulating endothelial progenitor cells in premature infants: is there an association with premature birth complications?. Journal of Perinatal Medicine, 2012, 40, 455-462.	0.6	21
93	Expression of Cancer Testis Antigens in Colorectal Cancer: New Prognostic and Therapeutic Implications. Disease Markers, 2016, 2016, 1-9.	0.6	21
94	Correlation between Flicker-Induced Retinal Vessel Vasodilatation and Plasma Biomarkers of Endothelial Dysfunction in Hypertensive Patients. Current Eye Research, 2018, 43, 128-134.	0.7	21
95	MMP-9, Homocysteine and CRP Circulating Levels Are Associated with Intraluminal Thrombus Thickness of Abdominal Aortic Aneurysms–New Implication of the Old Biomarkers. Disease Markers, 2011, 31, 67-74.	0.6	21
96	Elevated Inflammatory Parameter Levels Negatively Impact Populations of Circulating Stem Cells (CD133+), Early Endothelial Progenitor Cells (CD133+/VEGFR2+), and Fibroblast Growth Factor in Stroke Patients. Current Neurovascular Research, 2019, 16, 19-26.	0.4	21
97	Can We Talk about CD4+CD28– Lymphocytes as a Risk Factor for Ischemic Stroke?. European Neurology, 2007, 58, 26-33.	0.6	20
98	Interleukin-18 promoter polymorphism in patients with atopic asthma. Tissue Antigens, 2007, 70, 314-318.	1.0	20
99	Metabolic Syndrome Components in Patients with Autosomal-Dominant Polycystic Kidney Disease. Kidney and Blood Pressure Research, 2009, 32, 405-410.	0.9	20
100	The impact of the sequence of pulmonary vessel ligation during anatomic resection for lung cancer on long-term survival – a prospective randomized trial. Advances in Medical Sciences, 2013, 58, 156-163.	0.9	20
101	Comparison of human erythrocyte purine nucleotide metabolism and blood purine and pyrimidine degradation product concentrations before and after acute exercise in trained and sedentary subjects. Journal of Physiological Sciences, 2018, 68, 293-305.	0.9	20
102	Colorectal cancer and Blastocystis sp. infection. Parasites and Vectors, 2021, 14, 200.	1.0	20
103	Does smoking have any effect on urinary stone composition and the distribution of trace elements in urine and stones?. Urological Research, 2009, 37, 317-322.	1.5	19
104	Articulation disorders and duration, severity and l-dopa dosage in idiopathic Parkinson's disease. Neurologia I Neurochirurgia Polska, 2015, 49, 302-306.	0.6	19
105	<b><i>IL17A</i></b> and <b><i>IL17F</i></b> Gene Polymorphism Association with Psoriasis Risk and Response to Treatment in a Polish Population. Dermatology, 2016, 232, 592-596.	0.9	19
106	Validation of the Polish version of the Critical Care Pain Observation Tool (CPOT) to assess pain intensity in adult, intubated intensive care unit patients: the POL-CPOT study. Archives of Medical Science, 2017, 14, 880-889.	0.4	19
107	Inflammation markers are associated with metabolic syndrome and ventricular arrhythmia in patients with coronary artery disease. Postepy Higieny I Medycyny Doswiadczalnej, 2016, 70, 56-66.	0.1	19
108	Factors that impact on immediate graft function in patients after renal transplantation. Transplantation Proceedings, 2003, 35, 2153-2154.	0.3	18

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109	Patients' and Bystanders' Awareness of Stroke and Pre-Hospital Delay after Stroke Onset: Perspectives for Thrombolysis in West Pomerania Province, Poland. European Neurology, 2007, 58, 159-165.	0.6	18
110	Effect of Conjugated Linoleic Acids on the Activity and mRNA Expression of 5- and 15-Lipoxygenases in Human Macrophages. Journal of Agricultural and Food Chemistry, 2007, 55, 5335-5342.	2.4	18
111	Association of allograft inflammatory factor†gene polymorphism with rheumatoid arthritis. Tissue Antigens, 2008, 72, 171-175.	1.0	18
112	Autosomal Dominant Polycystic Kidney Disease Is Not a Risk Factor for Post-transplant Diabetes Mellitus. Matched-pair Design Multicenter Study. Archives of Medical Research, 2008, 39, 312-319.	1.5	18
113	Cutting-Balloon Angioplasty Versus Balloon Angioplasty as Treatment for Short Atherosclerotic Lesions in the Superficial Femoral Artery: Randomized Controlled Trial. CardioVascular and Interventional Radiology, 2013, 36, 1500-1507.	0.9	18
114	Adiponectin, visfatin and regional fat depots in normal weight obese premenopausal women. European Journal of Clinical Investigation, 2013, 43, 783-790.	1.7	18
115	Is plasma soluble CD36 associated with cardiovascular risk factors in early onset coronary artery disease patients?. Scandinavian Journal of Clinical and Laboratory Investigation, 2015, 75, 398-406.	0.6	18
116	Validation of the behavioral pain scale to assess pain intensity in adult, intubated postcardiac surgery patients. Medicine (United States), 2018, 97, e12443.	0.4	18
117	Association of serotoninergic pathway gene variants with elite athletic status in the Polish population. Journal of Sports Sciences, 2019, 37, 1655-1662.	1.0	18
118	A sensitive and specific HPLC method for the determination of total pentosidine concentration in plasma. Journal of Proteomics, 2004, 61, 313-329.	2.4	17
119	Hypoxanthine as a Graft Ischemia Marker Stimulates Catalase Activity in the Renal Vein During Reperfusion in Humans. Transplantation Proceedings, 2006, 38, 35-38.	0.3	17
120	Inhibition of phospholipase A2 activity by conjugated linoleic acids in human macrophages. European Journal of Nutrition, 2007, 46, 28-33.	1.8	17
121	Lipoxygenase-derived hydroxyeicosatetraenoic acids—novel perioperative markers of early post-transplant allograft function?. Nephrology Dialysis Transplantation, 2010, 25, 4061-4067.	0.4	17
122	Glucose metabolism parameters during an oral glucose tolerance test in patients with autosomal dominant polycystic kidney disease. Scandinavian Journal of Clinical and Laboratory Investigation, 2010, 70, 561-567.	0.6	17
123	The Effect of Risk Factors on the Levels of Chemical Elements in the Tibial Plateau of Patients with Osteoarthritis following Knee Surgery. BioMed Research International, 2015, 2015, 1-10.	0.9	17
124	Role of Gender in the Prevalence of Myopia among Polish Schoolchildren. Journal of Ophthalmology, 2019, 2019, 1-4.	0.6	17
125	Lack of association of the rs2476601 PTPN22 gene polymorphism with transplanted kidney function. Annals of Transplantation, 2011, 16, 63-68.	0.5	17
126	MMP-9, homocysteine and CRP circulating levels are associated with intraluminal thrombus thickness of abdominal aortic aneurysms: new implication of the old biomarkers. Disease Markers, 2011, 31, 67-74.	0.6	17

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127	Oxypurine and Purine Nucleoside Concentrations in Renal Vein of Allograft Are Potential Markers of Energy Status of Renal Tissue. Archives of Medical Research, 2007, 38, 240-246.	1.5	16
128	AMPD1 gene mutations are associated with obesity and diabetes in Polish patients with cardiovascular diseases. Journal of Applied Genetics, 2011, 52, 67-76.	1.0	16
129	Serum adiponectin, bone mineral density and bone turnover markers in postâ€menopausal women with newly diagnosed Type 2 diabetes: a 12â€month followâ€up. Diabetic Medicine, 2012, 29, 62-69.	1.2	16
130	Three-Dimensional Eyeball and Orbit Volume Modification After LeFort III Midface Distraction. Journal of Craniofacial Surgery, 2015, 26, 1652-1655.	0.3	16
131	CXCL9 and CXCL10 gene polymorphisms in patients with rheumatoid arthritis. Rheumatology International, 2015, 35, 1319-1323.	1.5	16
132	Evaluation of hyperhomocysteinemia prevalence and its influence on the selected cognitive functions in patients with schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 95, 109679.	2.5	16
133	Effect of <i>FTO</i> and <i>IGF2BP2</i> gene polymorphisms on duration of pregnancy and Apgar scores in women with gestational diabetes. Journal of Obstetrics and Gynaecology, 2019, 39, 151-156.	0.4	16
134	Association of a Variant of CNR1 Gene Encoding Cannabinoid Receptor 1 With Gilles de la Tourette Syndrome. Frontiers in Genetics, 2020, 11, 125.	1.1	16
135	Effect of adding one 15-minute-walk on the day of surgery to fast-track rehabilitation after total knee arthroplasty: a randomized, single-blind study. European Journal of Physical and Rehabilitation Medicine, 2015, 51, 245-52.	1.1	16
136	The Use of Neural Networks in Evaluation of the Direction and Dynamics of Changes in Lipid Parameters in Kidney Transplant Patients on the Mediterranean Diet., 2006, 16, 150-159.		15
137	Metabolism of eicosanoids and their action on renal function during ischaemia and reperfusion: The effect of alprostadil. Prostaglandins Leukotrienes and Essential Fatty Acids, 2006, 75, 403-411.	1.0	15
138	Relationship between serum magnesium concentration and metabolic and hormonal disorders in middle-aged and older men. Magnesium Research, 2015, 28, 99-107.	0.4	15
139	Insulin resistance and brain-derived neurotrophic factor levels in chronic kidney disease. Annals of Clinical Biochemistry, 2015, 52, 213-219.	0.8	15
140	CDC123/CAMK1D gene rs12779790 polymorphism and rs10811661 polymorphism upstream of the CDKN2A/2B gene in women with gestational diabetes. Journal of Perinatology, 2017, 37, 345-348.	0.9	15
141	Enamel Thickness before and after Orthodontic Treatment Analysed in Optical Coherence Tomography. BioMed Research International, 2017, 2017, 1-7.	0.9	15
142	Association Between Plasma Concentration of Klotho Protein, Osteocalcin, Leptin, Adiponectin, and Bone Mineral Density in Patients with Chronic Kidney Disease. Hormone and Metabolic Research, 2018, 50, 816-821.	0.7	15
143	Finasteride-Induced Inhibition of 5α-Reductase Type 2 Could Lead to Kidney Damage—Animal, Experimental Study. International Journal of Environmental Research and Public Health, 2019, 16, 1726.	1.2	15
144	Associations between plasma lysophospholipids concentrations, chronic kidney disease and the type of renal replacement therapy. Lipids in Health and Disease, 2019, 18, 85.	1.2	15

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145	Post-Delivery Milking Delay Influence on the Effect of Oral Supplementation with Bovine Colostrum as Measured with Intestinal Permeability Test. Medicina (Lithuania), 2020, 56, 495.	0.8	15
146	Possible association of ABCB1:c.3435T>C polymorphism with high-density-lipoprotein-cholesterol response to statin treatment - a pilot study Bosnian Journal of Basic Medical Sciences, 2014, 14, 144-149.	0.6	15
147	Comparison of rat and human alkaline phosphatase isoenzymes and isoforms using HPLC and electrophoresis. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2005, 1752, 26-33.	1.1	14
148	Plasma Prekallikrein as a Risk Factor for Diabetic Retinopathy. Archives of Medical Research, 2005, 36, 539-543.	1.5	14
149	Activity of CuZn-superoxide dismutase, catalase and glutathione peroxidase in erythrocytes in kidney allografts during reperfusion in patients with and without delayed graft function. Clinical Transplantation, 2006, 20, 67-71.	0.8	14
150	Does Glucose in Dialysis Fluid Protect Erythrocytes in Patients with Chronic Renal Failure?. Blood Purification, 2007, 25, 422-429.	0.9	14
151	Effect of Trimetazidine on Xanthine Oxidoreductase Expression in Rat Kidney with Ischemiaâ^'Reperfusion Injury. Archives of Medical Research, 2008, 39, 459-462.	1.5	14
152	Influence of modified transdermal hormone replacement therapy on the concentrations of hormones, growth factors, and bone mineral density in women with osteopenia. Metabolism: Clinical and Experimental, 2009, 58, 1-7.	1.5	14
153	IL- $\hat{l}^2$ , IL-6, and TNF gene polymorphisms do not affect the treatment outcome of rheumatoid arthritis patients with leflunomide. Pharmacological Reports, 2009, 61, 281-287.	1.5	14
154	Initial experience with implantation of novel dual layer flow-diverter device FRED. Wideochirurgia I Inne Techniki Maloinwazyjne, 2013, 3, 258-264.	0.3	14
155	State of the art paper Prognostic role of troponin and natriuretic peptides as biomarkers for deterioration of left ventricular ejection fraction after chemotherapy. Archives of Medical Science, 2014, 5, 1007-1018.	0.4	14
156	Association between IVS3 $\pm$ 17T/C CD28 gene polymorphism and the acute kidney allograft rejection. Transplant Immunology, 2014, 30, 84-87.	0.6	14
157	TNF- $\hat{l}\pm$ concentrations in pre-operative synovial fluid for predicting early post-operative function and pain after fast-track total knee arthroplasty. Knee, 2016, 23, 1044-1048.	0.8	14
158	Effect of acetylcholinesterase inhibitors donepezil and rivastigmine on the activity and expression of cyclooxygenases in a model of the inflammatory action of fluoride on macrophages obtained from THP-1 monocytes. Toxicology, 2018, 406-407, 9-20.	2.0	14
159	Methylated Purines in Urinary Stones. Clinical Chemistry, 2005, 51, 1493-1498.	1.5	13
160	Purine and Cytokine Concentrations in the Renal Vein of the Allograft During Reperfusion. Transplantation Proceedings, 2007, 39, 1319-1322.	0.3	13
161	Oestrogen receptor polymorphisms in female patients with rheumatoid arthritis. Scandinavian Journal of Rheumatology, 2011, 40, 329-333.	0.6	13
162	Circulating hematopoietic stem cell count is a valuable predictor of prematurity complications in preterm newborns. BMC Pediatrics, 2012, 12, 148.	0.7	13

#	Article	IF	CITATIONS
163	Correlation between ICAM1 and VCAM1 gene polymorphisms and histopathological changes in kidney allograft biopsies. Archives of Medical Science, 2013, 2, 276-282.	0.4	13
164	<i>IL6</i> â°174G>C polymorphism is associated with an increased risk of psoriasis but not response to treatment. Experimental Dermatology, 2015, 24, 146-147.	1.4	13
165	Associations of MicroRNAs, Angiogenesis-Regulating Factors and CFH Y402H Polymorphism—An Attempt to Search for Systemic Biomarkers in Age-Related Macular Degeneration. International Journal of Molecular Sciences, 2019, 20, 5750.	1.8	13
166	Dietary and Lifestyle Factors Modulate the Activity of the Endogenous Antioxidant System in Patients with Age-Related Macular Degeneration: Correlations with Disease Severity. Antioxidants, 2020, 9, 954.	2.2	13
167	Low frequency haplotypes of E-selectin polymorphisms G2692A and C1901T give increased protection from coronary artery disease. Medical Science Monitor, 2011, 17, CR334-CR340.	0.5	13
168	N-acetyl-beta-glucosaminidase urine activity as a marker of early proximal tubule damage and a predictor of the long-term function of the transplanted kidneys Acta Biochimica Polonica, 2014, 61, .	0.3	13
169	The Impact of Fragility Fractures on Health-Related Quality of Life in Patients With Primary Sclerosing Cholangitis. Hepatitis Monthly, 2015, 15, e25539.	0.1	13
170	Simple Dietary Interventions Reduce the Risk Factors of Atherosclerosis in Renal Graft Recipients. , 2005, 15, 291-297.		12
171	GNB3 C825T and ACE I/D Polymorphisms on the Sodium–Proton Exchanger and the Prevalence of Essential Hypertension in Males. Archives of Medical Research, 2006, 37, 150-157.	1.5	12
172	The Common C49620T Polymorphism in the Sulfonylurea Receptor Gene (ABCC8), Pancreatic Beta Cell Function and Long-Term Diabetic Complications in Obese Patients with Long-Lasting Type 2 Diabetes Mellitus. Experimental and Clinical Endocrinology and Diabetes, 2007, 115, 317-321.	0.6	12
173	Neural stem/progenitor cells circulating in peripheral blood of patients with neovascular form of AMD: a novel view on pathophysiology. Graefe's Archive for Clinical and Experimental Ophthalmology, 2011, 249, 1785-1794.	1.0	12
174	CAG Repeat Polymorphism in the Androgen Receptor Gene in Women with Rheumatoid Arthritis. Journal of Rheumatology, 2012, 39, 10-17.	1.0	12
175	Women with normal glucose tolerance and a history of gestational diabetes show significant impairment of Î <sup>2</sup> -cell function at normal insulin sensitivity. Diabetes and Metabolism, 2013, 39, 155-162.	1.4	12
176	Thymidylate synthase expression and p21WAF1/p53 phenotype of colon cancers identify patients who may benefit from 5-fluorouracil based therapy. Cellular Oncology (Dordrecht), 2014, 37, 17-28.	2.1	12
177	Evidence for proangiogenic cellular and humoral systemic response in patients with acute onset of spinal cord injury. Journal of Spinal Cord Medicine, 2015, 38, 729-744.	0.7	12
178	Influence of Environmental Factors and Relationships between Vanadium, Chromium, and Calcium in Human Bone. BioMed Research International, 2016, 2016, 1-11.	0.9	12
179	E2F1/TS Immunophenotype and Survival of Patients with Colorectal Cancer Treated with 5FU-Based Adjuvant Therapy. Pathology and Oncology Research, 2016, 22, 601-608.	0.9	12
180	The Lack of Association between FCN2 Gene Promoter Region Polymorphisms and Dental Caries in Polish Children. Caries Research, 2017, 51, 79-84.	0.9	12

#	Article	IF	Citations
181	Chronic Kidney Disease Is Associated with Increased Plasma Levels of Fibroblast Growth Factors 19 and 21. Kidney and Blood Pressure Research, 2019, 44, 1207-1218.	0.9	12
182	The Association between Lifestyle Choices and Schizophrenia Symptoms. Journal of Clinical Medicine, 2021, 10, 165.	1.0	12
183	The effect of immunosuppressive therapy on renal cell apoptosis in native rat kidneys. Histology and Histopathology, 2015, 30, 105-16.	0.5	12
184	Colorectal cancers differ in respect of PARP-1 protein expression. Polish Journal of Pathology, 2012, 63, 87-92.	0.1	12
185	CD36 gene is associated with thickness of atheromatous plaque and ankle-brachial index in patients with early coronary artery disease. Kardiologia Polska, 2012, 70, 918-23.	0.3	12
186	Allograft Inflammatory Factor-1 Gene Polymorphisms in Patients with Rheumatoid Arthritis. Genetic Testing and Molecular Biomarkers, 2012, 16, 341-345.	0.3	11
187	Fluoride in low concentration modifies expression and activity of 15 lipoxygenase in human PBMC differentiated monocyte/macrophage. Toxicology, 2012, 295, 23-30.	2.0	11
188	CCL2 gene polymorphism is associated with post-transplant diabetes mellitus. International Immunopharmacology, 2016, 32, 62-65.	1.7	11
189	Expression of allograft inflammatory factor-1 in peripheral blood monocytes and synovial membranes in patients with rheumatoid arthritis. Human Immunology, 2016, 77, 131-136.	1.2	11
190	The Polymorphisms of the Peroxisome-Proliferator Activated Receptors' Alfa Gene Modify the Aerobic Training Induced Changes of Cholesterol and Glucose. Journal of Clinical Medicine, 2019, 8, 1043.	1.0	11
191	Expression of SCD and FADS2 Is Lower in the Necrotic Core and Growing Tumor Area than in the Peritumoral Area of Glioblastoma Multiforme. Biomolecules, 2020, 10, 727.	1.8	11
192	Local and Systemic Humoral Response to Autologous Lineage-Negative Cells Intrathecal Administration in ALS Patients. International Journal of Molecular Sciences, 2020, 21, 1070.	1.8	11
193	The impact of ICAM1 and VCAM1 gene polymorphisms on long-term renal transplant function and recipient outcomes. Annals of Transplantation, 2013, 18, 231-237.	0.5	11
194	Original Protocol Using Computed Tomographic Angiography for Diagnosis of Brain Death: A Better Alternative to Standard Two-Phase Technique?. Annals of Transplantation, 2015, 20, 449-460.	0.5	11
195	Statins Therapy is Associated with Increased Populations of Early Endothelial Progenitor (CD133+/VEGFR2+) and Endothelial (CD34-/CD133-/VEGFR2+) Cells in Patients with Acute Ischemic Stroke. Current Neurovascular Research, 2018, 15, 120-128.	0.4	11
196	Allopurinol Intake Does Not Modify the Slow Component of VO2 Kinetics and Oxidative Stress Induced by Severe Intensity Exercise. Physiological Research, 2012, 61, 89-96.	0.4	11
197	Association Between - 675 ID, 4G/5G PAI-1 Gene Polymorphism and Pregnancy Loss: A Systematic Review. Acta Informatica Medica, 2018, 26, 156.	0.5	11
198	Semi-quantitative method for the assessment of focal lesions in parathyroid scintigraphy with relation to histopathology: a prospective study. Nuclear Medicine Review, 2017, 20, 18-24.	0.3	11

#	Article	IF	Citations
199	Association of plasma hormones, nutritional status, and stressful life events in anorexia nervosa patients. Postepy Higieny I Medycyny Doswiadczalnej, 2014, 68, 162-171.	0.1	11
200	The influence of gender, weight, height and BMI on pentosidine concentrations in plasma of hemodialyzed patients. Journal of Nephrology, 2006, 19, 65-9.	0.9	11
201	Autosomal Dominant Polycystic Kidney Disease Reduces the Risk of Diabetes Mellitus. Archives of Medical Research, 2006, 37, 360-364.	1.5	10
202	Nonembolic, hemodynamic blood flow disturbances in the middle cerebral arteries in patients with paroxysmal atrial fibrillation without significant carotid stenosis. Clinical Neurology and Neurosurgery, 2007, 109, 753-757.	0.6	10
203	PARK2 variability in Polish Parkinson's disease patients - interaction with mitochondrial haplogroups. Parkinsonism and Related Disorders, 2012, 18, 520-524.	1.1	10
204	The impact of in CTLA4 in and in PTPN22 in genes polymorphisms on long-term renal allograft function and transplant outcomes. Renal Failure, 2013, 35, 1223-1227.	0.8	10
205	Changes in adiponectin level and fat distribution in patients with type 2 diabetes. European Journal of Clinical Investigation, 2014, 44, 192-199.	1.7	10
206	A comparison of the periodontal status in patients with type 2 diabetes based on glycated haemoglobin levels and other risk factors. Advances in Medical Sciences, 2015, 60, 156-161.	0.9	10
207	The influence of exposure to immunosuppressive treatment during pregnancy on renal function and rate of apoptosis in native kidneys of female Wistar rats. Apoptosis: an International Journal on Programmed Cell Death, 2016, 21, 1240-1248.	2.2	10
208	Hematopoietically expressed homeobox ( <i>HHEX</i> ) gene polymorphism (rs5015480) is associated with increased risk of gestational diabetes mellitus. Clinical Genetics, 2017, 91, 843-848.	1.0	10
209	CD36 gene polymorphism and plasma sCD36 as the risk factor in higher cholesterolemia. Archives De Pediatrie, 2018, 25, 177-181.	0.4	10
210	Assessing the Association of Elevated Zonulin Concentration in Stool with Increased Intestinal Permeability in Active Professional Athletes. Medicina (Lithuania), 2019, 55, 710.	0.8	10
211	Association between thyroid function and metabolic syndrome in male and female schizophrenia patients. Psychiatry Research, 2019, 274, 167-175.	1.7	10
212	Associations between IL-6 and Echo-Parameters in Patients with Early Onset Coronary Artery Disease. Diagnostics, 2019, 9, 189.	1.3	10
213	<b><i>NOS3</i></b> Gene rs1799983 and rs2070744 Polymorphisms in Patients with Unstable Angina. Journal of Vascular Research, 2020, 57, 136-142.	0.6	10
214	IL-17F Gene rs763780 and IL-17A rs2275913 Polymorphisms in Patients with Periodontitis. International Journal of Environmental Research and Public Health, 2021, 18, 1081.	1.2	10
215	Is Uric Acid a Missing Link between Previous Gestational Diabetes Mellitus and the Development of Type 2 Diabetes at a Later Time of Life?. PLoS ONE, 2016, 11, e0154921.	1.1	10
216	Retinal vessel dynamic functionality in the eyes of asymptomatic patients with significant internal carotid artery stenosis. International Angiology, 2019, 38, 230-238.	0.4	10

#	Article	IF	CITATIONS
217	Differential Secretion of Angiopoietic Factors and Expression of MicroRNA in Umbilical Cord Blood from Healthy Appropriate-For-Gestational-Age Preterm and Term Newbornsâ€"in Search of Biomarkers of Angiogenesis-Related Processes in Preterm Birth. International Journal of Molecular Sciences, 2020, 21, 1305.	1.8	10
218	Heart rate variability during and after chemotherapy with anthracycline in patients with breast cancer. Kardiologia Polska, 2018, 76, 914-916.	0.3	10
219	The Influence of Angiotensin-Converting Enzyme Gene of Donor and Recipient on the Function of Transplanted Kidney. Transplantation Proceedings, 2005, 37, 755-759.	0.3	9
220	Histopathologic Evaluation of Pretransplant Biopsy as a Factor Influencing Graft Function After Kidney Transplantation: A 1-Year Observation. Transplantation Proceedings, 2007, 39, 943-947.	0.3	9
221	Analysis of <i>UBQLN1</i> Variants in a Polish Alzheimer’s Disease Patient: Control Series.  Dementia and Geriatric Cognitive Disorders, 2008, 25, 366-371.	0.7	9
222	Common Genetic Variants of the BMP4, BMPR1A, BMPR1B, and ACVR1 Genes, Left Ventricular Mass, and Other Parameters of the Heart in Newborns. Genetic Testing and Molecular Biomarkers, 2012, 16, 1309-1316.	0.3	9
223	Effect of ESR1 and ESR2 gene polymorphisms on rheumatoid arthritis treatment with methotrexate. Pharmacological Reports, 2012, 64, 185-190.	1.5	9
224	Calcium-phosphate metabolism parameters and erythrocyte Ca 2+ concentration in autosomal dominant polycystic kidney disease patients with normal renal function. Archives of Medical Science, 2013, 5, 837-842.	0.4	9
225	<b><i>hTERT, BICD1</i></b> and Chromosome 18 Polymorphisms Associated with Telomere Length Affect Kidney Allograft Function After Transplantation. Kidney and Blood Pressure Research, 2015, 40, 111-120.	0.9	9
226	Association between the CX3CR1 gene V249I polymorphism and delayed kidney allograft function. Transplant Immunology, 2015, 32, 172-174.	0.6	9
227	Interleukin 21 gene polymorphism rs2221903 is associated with disease activity in patients with rheumatoid arthritis. Archives of Medical Science, 2017, 5, 1142-1147.	0.4	9
228	<i>HNF1B</i> , <i>TSPAN8</i> and <i>NOTCH2</i> gene polymorphisms in women with gestational diabetes. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 837-842.	0.7	9
229	Ficolin-2 Gene rs7851696 Polymorphism is Associated with Delayed Graft Function and Acute Rejection in Kidney Allograft Recipients. Archivum Immunologiae Et Therapiae Experimentalis, 2018, 66, 65-72.	1.0	9
230	PPARA, PPARD and PPARG gene polymorphisms in patients with unstable angina. Gene, 2019, 711, 143947.	1.0	9
231	Association of <i>COMT</i> gene variability with pain intensity in patients after total hip replacement. Scandinavian Journal of Clinical and Laboratory Investigation, 2019, 79, 202-207.	0.6	9
232	Repeated Application of Autologous Bone Marrow-Derived Lineage-Negative Stem/Progenitor Cellsâ€"Focus on Immunological Pathways in Patients with ALS. Cells, 2020, 9, 1822.	1.8	9
233	Long-Term Effects of Adjuvant Intravitreal Treatment with Autologous Bone Marrow-Derived Lineage-Negative Cells in Retinitis Pigmentosa. Stem Cells International, 2021, 2021, 1-12.	1.2	9
234	IL16 and IL18 gene polymorphisms in women with gestational diabetes. Ginekologia Polska, 2017, 88, 249-254.	0.3	9

#	Article	IF	Citations
235	Impact of selected factors on early graft function in patients after renal transplantation. Transplantation Proceedings, 2003, 35, 2167-2169.	0.3	8
236	The â^'22c/t polymorphism in presenilin 1 gene is not connected with late-onset and early-onset familial Alzheimer's disease in Poland. Journal of Neural Transmission, 2005, 112, 839-845.	1.4	8
237	Circulating adhesion molecules during kidney allograft reperfusion. Transplant Immunology, 2006, 16, 172-175.	0.6	8
238	Early phase of reperfusion of human kidney allograft does not affect an erythrocyte anti-oxidative system. Nephrology, 2006, 11, 467-470.	0.7	8
239	Influence of angiotensin lâ€converting enzyme polymorphism on development of postâ€transplant erythrocytosis in renal graft recipients. Clinical Transplantation, 2008, 22, 156-161.	0.8	8
240	Blood uridine concentration may be an indicator of the degradation of pyrimidine nucleotides during physical exercise with increasing intensity. Journal of Physiology and Biochemistry, 2010, 66, 189-196.	1.3	8
241	Influence of Ranibizumab on Vascular Endothelial Growth Factor Plasma Level and Endothelial Progenitor Cell Mobilization in Age-Related Macular Degeneration Patients: Safety of Intravitreal Treatment for Vascular Homeostasis. Journal of Ocular Pharmacology and Therapeutics, 2011, 27, 471-475.	0.6	8
242	Oxidative Stress Indices in Rats Under Immunosuppression. Transplantation Proceedings, 2011, 43, 3939-3945.	0.3	8
243	Lack of Association of Interleukin-1 Gene Cluster Polymorphisms with Angiographically Documented Coronary Artery Disease: Demonstration of Association with Hypertension in the Polish Population. Archives of Medical Research, 2011, 42, 426-32.	1.5	8
244	Autosomal Dominant Polycystic Kidney Disease and Hypertension are Associated with Left Ventricular Mass in a Gender-Dependent Manner. Kidney and Blood Pressure Research, 2012, 36, 301-309.	0.9	8
245	Association of Glucocorticoid Receptor Gene NR3C1 Genetic Variants withÂAngiographically Documented Coronary Artery Disease and Its Risk Factors. Archives of Medical Research, 2013, 44, 27-33.	1.5	8
246	TOMM40 and APOE common genetic variants are not Parkinson's disease risk factors. Neurobiology of Aging, 2013, 34, 2078.e1-2078.e2.	1.5	8
247	The Influence Of Obesity On Results Of AT (Doxorubicin Plus Docetaxel) Neoadjuvant Chemotherapy In Locally Advanced Breast Cancer Patients. Polski Przeglad Chirurgiczny, 2015, 87, 231-7.	0.2	8
248	Common Missense Variant of SCN9A Gene Is Associated with Pain Intensity in Patients with Chronic Pain from Disc Herniation. Pain Medicine, 2018, 19, 1010-1014.	0.9	8
249	The Effect of Intracoronary Infusion of Autologous Bone Marrow-Derived Lineage-Negative Stem/Progenitor Cells on Remodeling of Post-Infarcted Heart in Patient with Acute Myocardial Infarction. International Journal of Medical Sciences, 2020, 17, 985-994.	1.1	8
250	Renalase in Haemodialysis Patients with Chronic Kidney Disease. Journal of Clinical Medicine, 2021, 10, 680.	1.0	8
251	ADCY5, CAPN10 and JAZF1 Gene Polymorphisms and Placental Expression in Women with Gestational Diabetes. Life, 2021, 11, 806.	1.1	8
252	G(â€"2548)A leptin gene polymorphism in obese subjects is associated with serum leptin concentration and bone mass. Polish Archives of Internal Medicine, 2010, 120, 175-180.	0.3	8

#	Article	IF	CITATIONS
253	Bone Metabolism Parameters in Hemodialysis Patients With Chronic Kidney Disease and in Patients After Kidney Transplantation. Physiological Research, 2019, 68, 947-954.	0.4	8
254	Methods of GFR determination-creatinine clearance after cimetidine administration in clinical practice. Vienna Clinical Weekly, 2004, 31, 51-5.	0.9	8
255	Impaired Synthesis Is Not the Reason for Decreased Activity of Extracellular Superoxide Dismutase in Patients with Diabetes. Archives of Medical Research, 2005, 36, 148-153.	1.5	7
256	An unusual patient with kidney stones composed of 1-methyluric acid. Urological Research, 2006, 34, 58-60.	1.5	7
257	Association of plasma pentosidine concentrations with renal function in kidney graft recipients. Clinical Transplantation, 2010, 24, 839-847.	0.8	7
258	The Impact of ICAM1 and VCAM1 Gene Polymorphisms on Chronic Allograft Nephropathy and Transplanted Kidney Function. Transplantation Proceedings, 2013, 45, 2244-2247.	0.3	7
259	Association of CD36 gene polymorphisms with echo- and electrocardiographic parameters in patients with early onset coronary artery disease. Archives of Medical Science, 2013, 4, 640-650.	0.4	7
260	Coronary artery disease. A study of three polymorphic sites of adenosine deaminase gene. Acta Cardiologica, 2014, 69, 39-44.	0.3	7
261	The Relationship between AMH and AMHR2 Polymorphisms and the Follicular Phase in Late Reproductive Stage Women. International Journal of Environmental Research and Public Health, 2016, 13, 185.	1.2	7
262	Effect of interleukin 6 –174G>C gene polymorphism on opioid requirements after total hip replacement. Journal of Anesthesia, 2016, 30, 562-567.	0.7	7
263	The association of the Klotho polymorphism rs9536314 with parameters of calcium-phosphate metabolism in patients on long-term hemodialysis. Renal Failure, 2016, 38, 776-780.	0.8	7
264	Polymorphisms of catechol-O-methyltransferase ( COMT rs4680:G>A ) and $\hat{l}^{1}\!\!/\!\!4$ -opioid receptor ( OPRM1) Tj ET	Qq0,000 rş	gBŢ /Overlocl
265	The association between COMT rs4680 and OPRM1 rs1799971 polymorphisms and temperamental traits in combat athletes. Personality and Individual Differences, 2018, 124, 105-110.	1.6	7
266	Novel Evidence of the Increase in Angiogenic Factor Plasma Levels after Lineage-Negative Stem/Progenitor Cell Intracoronary Infusion in Patients with Acute Myocardial Infarction. International Journal of Molecular Sciences, 2019, 20, 3330.	1.8	7
267	IL- $1\hat{l}^2$ and IL-10 gene polymorphisms in women with gestational diabetes. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 34, 1-6.	0.7	7
268	Mannose binding lectin 2 gene polymorphisms in patients after renal transplantation with acute graft rejection. Transplant Immunology, 2019, 54, 29-37.	0.6	7
269	Over-Expression of Allograft Inflammatory Factor-1 (AIF-1) in Patients with Rheumatoid Arthritis. Biomolecules, 2020, 10, 1064.	1.8	7
270	Optical coherence tomography as a non-invasive method of enamel thickness diagnosis after orthodontic treatment by 3 different types of brackets. Advances in Clinical and Experimental Medicine, 2019, 28, 211-218.	0.6	7

#	Article	IF	CITATIONS
271	Effect of carotid endarterectomy on retinal function in 'asymptomatic' patients with hemodynamically significant carotid artery stenosis. Polish Archives of Internal Medicine, 2017, 127, 722-729.	0.3	7
272	Angiographic severity of coronary artery disease and cardiovascular risk in acute coronary syndrome in patients with metabolic syndrome. Kardiologia Polska, 2018, 76, 662-668.	0.3	7
273	Selected adipokines and metabolic profiles in normal-weight women with abdominal obesity. Polish Archives of Internal Medicine, 2012, 122, 406-412.	0.3	7
274	Diagnostic Value of Artificial Intelligenceâ€"Based Software in Detection of Large Vessel Occlusion in Acute Ischemic Stroke. Applied Sciences (Switzerland), 2021, 11, 10017.	1.3	7
275	Comparative Analysis of Corneal Parameters in Swept-Source Imaging between DMEK and UT-DSAEK Eyes. Journal of Clinical Medicine, 2021, 10, 5119.	1.0	7
276	Increased proinflammatory cytokines in tears correspond with conjunctival SARS-CoV-2 positivity in symptomatic COVID-19 patients. Scientific Reports, 2022, 12, 7225.	1.6	7
277	Myocardial and coronary sinus purines as indicators of pig heart energy metabolism during reperfusion after extracorporeal circulation. Acta Physiologica Scandinavica, 2005, 185, 13-23.	2.3	6
278	Adenine nucleotides in snail muscles as one of biomarkers of fluoride toxicity. Journal of Environmental Monitoring, 2005, 7, 631.	2.1	6
279	Frequency and nature of hMSH6 germline mutations in Polish patients with colorectal, endometrial and ovarian cancers. Clinical Genetics, 2006, 70, 68-70.	1.0	6
280	Two polymorphisms of presenilin-2 gene (PSEN2) 5′ regulatory region are not associated with Alzheimer's disease (AD) in the Polish population. Journal of Neural Transmission, 2008, 115, 85-90.	1.4	6
281	Nuclear thymidylate synthase expression in sporadic colorectal cancer depends on the site of the tumor. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2009, 454, 695-702.	1.4	6
282	Analysis of Human <i>CD36</i> Gene Sequence Alterations in the Oxidized Low-Density Lipoprotein-Binding Region Using Denaturing High-Performance Liquid Chromatography. Genetic Testing and Molecular Biomarkers, 2010, 14, 551-557.	0.3	6
283	Is CD36 gene polymorphism in region encoding lipid-binding domain associated with early onset CAD?. Gene, 2013, 530, 134-137.	1.0	6
284	IL2-IL21 gene cluster polymorphism is not associated with allograft function after kidney transplantation. International Urology and Nephrology, 2014, 46, 2415-2420.	0.6	6
285	Association of kidney and cysts dimensions with anthropometric and biochemical parameters in patients with ADPKD. Renal Failure, 2015, 37, 798-803.	0.8	6
286	Risk Factors of Fatigue in Idiopathic Parkinson's Disease in a Polish Population. Parkinson's Disease, 2016, 2016, 1-8.	0.6	6
287	Urinary IL-8 is a marker of early and long-term graft function after renal transplantation. Renal Failure, 2017, 39, 484-490.	0.8	6
288	Variability of platelet response to clopidogrel is not related to adverse cardiovascular events in patients with stable coronary artery disease undergoing percutaneous coronary intervention. European Journal of Clinical Pharmacology, 2017, 73, 1085-1094.	0.8	6

#	Article	IF	CITATIONS
289	Lack of association between rheumatoid arthritis and genetic variants rs10889677, rs11209026 and rs2201841 of IL-23R gene. Medicina ClÃnica, 2018, 151, 191-195.	0.3	6
290	Rapid-acting and Regular Insulin are Equal for High Fat-Protein Meal in Individuals with Type 1 Diabetes Treated with Multiple Daily Injections. Diabetes Therapy, 2018, 9, 339-348.	1.2	6
291	Impact of Carotid Endarterectomy on Choroidal Thickness and Volume in Enhanced Depth Optical Coherence Tomography Imaging. Journal of Ophthalmology, 2020, 2020, 1-11.	0.6	6
292	Gamma-Glutamyl Transpeptidase as the Marker of Kidney Graft Function. Advances in Clinical and Experimental Medicine, 2014, 23, 947-952.	0.6	6
293	ls copeptin a new potential biomarker of insulin resistance in polycystic ovary syndrome?. Ginekologia Polska, 2019, 90, 115-121.	0.3	6
294	Effect of the ICAM1 and VCAM1 gene polymorphisms on delayed graft function and acute kidney allograft rejection. Annals of Transplantation, 2010, 15, 15-20.	0.5	6
295	SARS-CoV-2 mRNA Vaccine-Induced Cellular and Humoral Immunity in Hemodialysis Patients. Biomedicines, 2022, 10, 636.	1.4	6
296	Evaluating Ocular Symptoms and Tear Film Cytokine Profiles in Symptomatic COVID-19 Patients. Journal of Clinical Medicine, 2022, 11, 2647.	1.0	6
297	Adiponectin Is a Component of the Inflammatory Cascade in Rheumatoid Arthritis. Journal of Clinical Medicine, 2022, 11, 2740.	1.0	6
298	Lack of Association of Polymorphisms 239+34A/C in the SOD1 Gene and 47C/T in the SOD2 Gene With Delayed Graft Function and Acute and Chronic Rejection of Kidney Allografts. Transplantation Proceedings, 2009, 41, 3701-3703.	0.3	5
299	Expression of p21WAF1 in Astler–Coller stage B2 colorectal cancer is associated with survival benefit from 5FU-based adjuvant chemotherapy. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2011, 458, 431-438.	1.4	5
300	Lack of association between CAG repeat polymorphism in the androgen receptor gene and the outcome of rheumatoid arthritis treatment with leflunomide. European Journal of Clinical Pharmacology, 2012, 68, 371-377.	0.8	5
301	Influence of the <i><scp>IL1</scp>7<scp>A</scp></i> and <i><scp>IL1</scp>7<scp>F</scp></i> gene polymorphisms on the longâ€term kidney allograft function and return to dialysis after kidney transplantation. Clinical Transplantation, 2015, 29, 1187-1194.	0.8	5
302	DD Genotype of <b><i>ACE </i></b> I/D Polymorphism Might Confer Protection against Dental Caries in Polish Children. Caries Research, 2015, 49, 390-393.	0.9	5
303	Changes in the Immune System of Female Wistar Rats After Exposure to Immunosuppressive Treatment During Pregnancy. Scandinavian Journal of Immunology, 2016, 83, 418-426.	1.3	5
304	<i>COX2</i> and <i>NOS3</i> gene polymorphisms in women with gestational diabetes. Journal of Gene Medicine, 2017, 19, e2959.	1.4	5
305	Association between Asymptomatic Unilateral Internal Carotid Artery Stenosis and Electrophysiological Function of the Retina and Optic Nerve. Journal of Ophthalmology, 2017, 2017, 1-9.	0.6	5
306	The influence of KIR gene presence/absence polymorphisms on the development of periodontal disease in smokers and non-smokers. Central-European Journal of Immunology, 2017, 42, 347-353.	0.4	5

#	Article	IF	CITATIONS
307	Effects of Angiotensin-Converting Enzyme Inhibition on Circulating Endothelial Progenitor Cells in Patients with Acute Ischemic Stroke. Stem Cells International, 2018, 2018, 1-10.	1.2	5
308	IL-1ß rs1143634 and rs16944 polymorphisms in patients with periodontal disease. Archives of Oral Biology, 2019, 98, 47-51.	0.8	5
309	Polymorphisms in GP6, PEAR1A, MRVI1, PIK3CG, JMJD1C, and SHH Genes in Patients with Unstable Angina. International Journal of Environmental Research and Public Health, 2020, 17, 7506.	1.2	5
310	VAV1 Gene Polymorphisms in Patients with Rheumatoid Arthritis. International Journal of Environmental Research and Public Health, 2020, 17, 3214.	1.2	5
311	The Secondâ€toâ€Fourth Digit (2D:4D) Ratio of Male Combat Athletes is Associated with the Choice of Sport. Journal of Human Kinetics, 2021, 78, 59-66.	0.7	5
312	microRNAs as the biomarkers of chemotherapy-induced peripheral neuropathy in patients with multiple myeloma. Leukemia and Lymphoma, 2021, 62, 1-9.	0.6	5
313	Changes in Corneal Parameters after DMEK Surgery: A Swept-Source Imaging Analysis at 12-Month Follow-Up Time. Journal of Ophthalmology, 2021, 2021, 1-10.	0.6	5
314	Joint Assessment of Donor and Recipient hTERT Gene Polymorphism Provides Additional Information for Early Kidney Transplantation Outcomes. Medical Science Monitor, 2017, 23, 1812-1818.	0.5	5
315	Chronic kidney disease is associated with increased levels of renalase in serum and decreased in erythrocytes. Polish Archives of Internal Medicine, 2019, 129, 790-797.	0.3	5
316	New aspects of postmenopausal osteoporosis treatment with micronized estradiol and progesterone. Ginekologia Polska, 2016, 87, 739-744.	0.3	5
317	Is plasma-soluble CD36 associated with density of atheromatous plaque and ankle–brachial index in early-onset coronary artery disease patients?. Kardiologia Polska, 2016, 74, 570-575.	0.3	5
318	The role of reading, writing, using a computer, or watching television in the development of myopia. Ophthalmology Journal, 2016, 1, 53-57.	0.1	5
319	Polymorphism of CD36 gene, carbohydrate metabolism and plasma CD36 concentration in obese children. A preliminary study. Postepy Higieny I Medycyny Doswiadczalnej, 2012, 66, 954-958.	0.1	5
320	The Potential Role of Proinflammatory Cytokines and Complement Components in the Development of Drug-Induced Neuropathy in Patients with Multiple Myeloma. Journal of Clinical Medicine, 2021, 10, 4584.	1.0	5
321	Genetic factors associated with ageâ Felated macular degeneration: identification of a novel PRPH2 single nucleotide polymorphism associated with increased risk of the disease. Acta Ophthalmologica, 2021, 99, 739-749.	0.6	5
322	Biotechnological and clinical outcome of in vitro fertilization in non-obese patients with polycystic ovarian syndrome. Folia Histochemica Et Cytobiologica, 2007, 45 Suppl 1, S65-71.	0.6	5
323	How Is Body Composition and Nutrition Status Associated with Erythropoietin Response in Hemodialyzed Patients? A Single-Center Prospective Cohort Study. Journal of Clinical Medicine, 2022, 11, 2426.	1.0	5
324	Influence of Glucose in Dialyzing Fluid on Purine Concentrations in Hemodialyzed Patients with Chronic Renal Failure. Nephron Clinical Practice, 2003, 95, c31-c36.	2.3	4

#	Article	IF	Citations
325	FEEDING AWAY INFLAMMATION? CONJUGATED LINOLEIC ACIDS DECREASE PANCREATIC PHOSPHOLIPASE A2ACTIVITY. Journal of Food Lipids, 2007, 14, 315-322.	0.9	4
326	Does Calcium Channel Blocker Improvement of Perfusion Impact the Functioning of Kidney Graft in Early Period After Transplantation?. Transplantation Proceedings, 2008, 40, 1056-1058.	0.3	4
327	The association of –262C/T polymorphism in the catalase gene and delayed graft function of kidney allografts. Nephrology, 2010, 15, 587-591.	0.7	4
328	Circulating Adhesion Molecules and Purine Nucleotides During Kidney Allograft Reperfusion. Transplantation Proceedings, 2009, 41, 40-43.	0.3	4
329	The association between <i>eNOS</i> intron 4 VNTR polymorphism and delayed graft function of kidney allografts. Clinical Transplantation, 2010, 24, E130-6.	0.8	4
330	HLA-B27 is a Potential Risk Factor for Posttransplantation Diabetes Mellitus in Autosomal Dominant Polycystic Kidney Disease Patients. Transplantation Proceedings, 2010, 42, 3465-3470.	0.3	4
331	Bone Marrow of Multiorgan Donors Underutilized. Transplantation, 2012, 93, 165-171.	0.5	4
332	Presence of glucose in dialyzing fluid and synthesis of selected lipoxygenase-derived eicosanoids during hemodialysis. International Urology and Nephrology, 2012, 44, 1799-1804.	0.6	4
333	CYP17 and CYP19 genetic variants are not associated with age at natural menopause in Polish women. Reproductive Biology, 2012, 12, 368-373.	0.9	4
334	Renalase Gene Polymorphism in Patients After Renal Allograft Transplantation. Kidney and Blood Pressure Research, 2014, 39, 58-64.	0.9	4
335	Visualization of novel microstents in patients with unruptured intracranial aneurysms with contrast-enhanced flat panel detector CT. European Journal of Radiology, 2015, 84, 1313-1317.	1.2	4
336	The influence of intrauterine exposure to immunosuppressive treatment on changes in the immune system in juvenile Wistar rats. Drug Design, Development and Therapy, 2016, Volume 10, 2279-2288.	2.0	4
337	STAT4 gene polymorphism in patients after renal allograft transplantation. Central-European Journal of Immunology, 2016, 3, 255-259.	0.4	4
338	Prostate Specific Antigen–Positive Deceased Organ Donor: A Pathologist Is Indispensable. Transplantation Proceedings, 2016, 48, 2450-2453.	0.3	4
339	Pain perception and cardiovascular system response among athletes playing contact sports. Research in Sports Medicine, 2017, 25, 290-299.	0.7	4
340	<i>MMP1</i> and <i>MMP3</i> gene polymorphisms in patients with acute coronary syndromes. IUBMB Life, 2017, 69, 850-855.	1.5	4
341	Common Type 2 Diabetes Genetic Risk Variants Improve the Prediction of Gestational Diabetes. Hormone and Metabolic Research, 2019, 51, 655-660.	0.7	4
342	Assessment and Prognosis in CSA-AKI Using Novel Kidney Injury Biomarkers: A Prospective Observational Study. Biology, 2021, 10, 823.	1.3	4

#	Article	IF	Citations
343	Association of Adiponectin, Leptin and Resistin Plasma Concentrations with Echocardiographic Parameters in Patients with Coronary Artery Disease. Diagnostics, 2021, 11, 1774.	1.3	4
344	Birth defects in juvenile Wistar rats after exposure to immunosuppressive drugs during pregnancy. Histology and Histopathology, 2017, 32, 43-55.	0.5	4
345	The circulating vascular endothelial growth factor is only marginally associated with an increased risk for atherosclerosis. Minerva Cardioangiologica, 2020, 68, 332-338.	1.2	4
346	The analysis of the phenomenon of violence in psychiatric patients. Psychiatria Polska, 2018, 52, 103-113.	0.2	4
347	The BTBD9 gene polymorphisms in Polish patients with Gilles de la Tourette syndrome. Acta Neurobiologiae Experimentalis, 2014, 74, 218-26.	0.4	4
348	The role of outdoor activity in the development of myopia in schoolchildren. Pomeranian Journal of Life Sciences, 2016, 62, 30-2.	0.1	4
349	Creatinine Clearance after Cimetidine Administration—Is It Useful in the Monitoring of the Function of Transplanted Kidney?. Renal Failure, 2007, 29, 667-672.	0.8	3
350	Guanine and Inosine Nucleotides, Nucleosides and Oxypurines in Snail Muscles as Potential Biomarkers of Fluoride Toxicity. Folia Biologica, 2007, 55, 153-160.	0.1	3
351	Hemodynamic blood flow disturbances in the middle cerebral arteries in patients with atrial fibrillation during acute ischemic stroke. Clinical Neurology and Neurosurgery, 2008, 110, 434-440.	0.6	3
352	Characterisation of rat and human tissue alkaline phosphatase isoforms by high-performance liquid chromatography and agarose gel electrophoresis. Biochimie, 2009, 91, 445-452.	1.3	3
353	THORACIC SURGERY Genetic basis of keloid formation in wounds after cardiac surgery. Kardiochirurgia I Torakochirurgia Polska, 2014, 3, 273-277.	0.1	3
354	Hypothalamic–pituitary–adrenal axis activity, personality traits, and BCL1 and N363S polymorphisms of the glucocorticoid receptor gene in metabolically obese normal-weight women. Endocrine, 2014, 47, 315-321.	1.1	3
355	The influence of the levels of personality traits on the quality of life of late reproductive age women. Family Medicine and Primary Care Review, $2016$ , $1$ , $19-23$ .	0.1	3
356	Prostate-Specific Antigen. Transplantation Proceedings, 2016, 48, 1374-1377.	0.3	3
357	BICD1 and Chromosome 18 Polymorphisms Associated With Recipients' Telomere Length Affect Kidney Allograft Function After Transplantation. Transplantation Proceedings, 2016, 48, 1451-1455.	0.3	3
358	IL17A and IL17F genes polymorphisms are associated with histopathological changes in transplanted kidney. BMC Nephrology, 2019, 20, 124.	0.8	3
359	Estimation of Parameters of Parathyroid Glands Using Particle Swarm Optimization and Multivariate Generalized Gaussian Function Mixture. Applied Sciences (Switzerland), 2019, 9, 4511.	1.3	3
360	Comparative Analysis of Global Gene Expression and Complement Components Levels in Umbilical Cord Blood from Preterm and Term Neonates: Implications for Significant Downregulation of Immune Response Pathways related to Prematurity. International Journal of Medical Sciences, 2020, 17, 1840-1853.	1.1	3

#	Article	IF	CITATIONS
361	The impact of vascular risk factors on the thickness and volume of the choroid in AMD patients. Scientific Reports, 2021, 11, 15106.	1.6	3
362	The paradox of the first cycle of chemotherapyâ€"transient improvement of contractility and diastolic function after the first cycle of anthracycline-based chemotherapy: a prospective clinical trial. Oncotarget, 2017, 8, 96442-96452.	0.8	3
363	Association of C49620T ABCC8 polymorphism with anthropometric and metabolic parameters in patients with autosomal dominant polycystic kidney disease: a preliminary study. Nefrologia, 2012, 32, 153-9.	0.2	3
364	The association of adenosine deaminase with coronary artery disease: Effect of gender and diabetes. Health, 2013, 05, 166-169.	0.1	3
365	Ocena czÄ™stoÅci wystÄ™powania mutacji genów BRAF, KRas oraz metylacji genu RASSF1A w wolu guzkowym na podstawie badania materiaÅ,u cytologicznego uzyskanego drogÄ biopsji aspiracyjnej cienkoigÅ,owej. Endokrynologia Polska, 2015, 66, 384-393.	າ 0.3	3
366	Macular Pigment Optical Density and Ocular Pulse Amplitude in Subjects with Different Axial Lengths and Refractive Errors. Medical Science Monitor, 2015, 21, 1716-1720.	0.5	3
367	Activity of urine arylsulfatase A in brain-dead graft donors is a predictor of early and late graft function. Postepy Higieny I Medycyny Doswiadczalnej, 2017, 71, 1-4.	0.1	3
368	PPARG, TMEM163, UBE2E2, and WFS1 Gene Polymorphisms Are Not Significant Risk Factors for Gestational Diabetes in the Polish Population. Journal of Personalized Medicine, 2022, 12, 243.	1.1	3
369	N-acetyl-beta-glucosaminidase urine activity as a marker of early proximal tubule damage and a predictor of the long-term function of the transplanted kidneys. Acta Biochimica Polonica, 2014, 61, 275-80.	0.3	3
370	Assessment of selected carbohydrate parameters in children exposed to gestational diabetes in utero. Neuroendocrinology Letters, 2015, 36, 504-10.	0.2	3
371	The attached gingiva thickness in the mandibular anterior region during the early transitional dentition phase. Quintessence International, 2021, 0, 0.	0.3	3
372	Oral Iron Absorption Test: Should It Be Performed Before Starting Treatment with Ferrous Preparations?. Biological Trace Element Research, 2003, 94, 87-94.	1.9	2
373	Oxypurine and nucleoside concentrations in renal veins during reperfusion are predictors of early graft function. Scandinavian Journal of Urology and Nephrology, 2007, 41, 161-167.	1.4	2
374	The effect of 677C>T and 1298A>C MTHFR polymorphisms on sulfasalazine treatment outcome in rheumatoid arthritis. Brazilian Journal of Medical and Biological Research, 2009, 42, 660-664.	0.7	2
375	Vancomycin lung concentration in acute and hyperacute rejection models of lung transplantation in ratsâ <sup>+</sup> †â <sup>+</sup> †â <sup>+</sup> †. European Journal of Cardio-thoracic Surgery, 2010, 38, 456-460.	0.6	2
376	The Common C49620T Polymorphism in the Sulfonylurea Receptor Gene SUR1 (ABCC8) in Patients with Gestational Diabetes and Subsequent Glucose Metabolism Abnormalities. Experimental Diabetes Research, 2012, 2012, 1-7.	3.8	2
377	CD4+CD28â° lymphocytes and ischaemic stroke. Part I: CD4+CD28â° lymphocytes and common carotid artery intima-media thickness. Neurologia I Neurochirurgia Polska, 2013, 47, 201-207.	0.6	2
378	Analysis of the reliability of clinical examination in predicting traumatic cerebral lesions and skull fractures in patients with mild and moderate head trauma. Polski Przeglad Chirurgiczny, 2013, 85, 699-705.	0.2	2

#	Article	IF	Citations
379	Original article Circulated CD4 + CD28 - lymphocytes rate and their cytotoxicity and morphological parameters of internal carotid artery atheromatous plaques in patients with atherosclerosis-related ischemic stroke. Folia Neuropathologica, 2013, 3, 250-260.	0.5	2
380	Homocysteine levels in women with a history of gestational diabetes mellitus. Diabetology and Metabolic Syndrome, 2015, 7, 93.	1.2	2
381	Catechol-oxide-methyltransferase (COMT rs4680:G>A) gene polymorphism does not affect analgesics' demand after elective hip replacement. Russian Journal of Genetics, 2016, 52, 539-542.	0.2	2
382	The analysis of anxiety and mood in healthy late-reproductive-stage women with regard to hormonal and genetic factors. Archives of Women's Mental Health, 2016, 19, 1141-1148.	1.2	2
383	The results of the "Blue Cards―questionnaire analysis with respect to the incidence of violence among the elderly. Family Medicine and Primary Care Review, 2017, 1, 18-22.	0.1	2
384	Plasma concentration of urokinase plasminogen activator receptor is a marker of kidney allograft function. Irish Journal of Medical Science, 2018, 187, 1083-1087.	0.8	2
385	<p>The influence of genetic factors on personality and coping with stress among healthy late reproductive age women</p> . Clinical Interventions in Aging, 2019, Volume 14, 1353-1360.	1.3	2
386	Dialysate copeptin and peritoneal transport in incident peritoneal dialysis patients. International Urology and Nephrology, 2019, 51, 1667-1673.	0.6	2
387	SLC22A5 polymorphism associated with risk of extra-articular manifestations in rheumatoid arthritis patients. Reumatologia, 2019, 57, 3-7.	0.5	2
388	Genetic Polymorphisms of <i>MMP1 </i> , <i>MMP9 </i> , <i>COL1A1 </i> , and <i>COL1A2 </i> in Polish Patients with Thoracic Aortopathy. Disease Markers, 2020, 2020, 1-8.	0.6	2
389	<p>Physical Activity versus Sclerostin and Interleukin 6 Concentration in Patients Receiving Renal Replacement Therapy by Hemodialysis</p> . Risk Management and Healthcare Policy, 2020, Volume 13, 1467-1475.	1.2	2
390	Humoral Influence of Repeated Lineage-Negative Stem/Progenitor Cell Administration on Articulatory Functions in ALS Patients. Stem Cells International, 2020, 2020, 1-13.	1.2	2
391	Serum-to-urine renalase ratio and renalase fractional excretion in healthy adults and chronic kidney disease patients. BMC Nephrology, 2020, 21, 77.	0.8	2
392	Personality Traits, Metabolic Control and the Use of Insulin Pump Functions in Adults With Type 1 Diabetes: An Observational Single-Visit Study. Diabetes Therapy, 2021, 12, 419-430.	1.2	2
393	Lack of association between CYB5A gene rs1790834 polymorphism and the response to leflunomide in women with rheumatoid arthritis. European Journal of Clinical Pharmacology, 2021, 77, 1673-1678.	0.8	2
394	Rare Variant in the SLC6A2 Encoding a Norepinephrine Transporter Is Associated with Elite Athletic Performance in the Polish Population. Genes, 2021, 12, 919.	1.0	2
395	The influence of age, sex, and tooth type on the anatomical relationship between tooth roots and the mandibular canal. Imaging Science in Dentistry, 2021, 51, 373-382.	0.6	2
396	Influence of AIF1 Gene Polymorphisms on Long-Term Kidney Allograft Function. Annals of Transplantation, 2015, 20, 506-511.	0.5	2

#	Article	IF	CITATIONS
397	Assessment of selected lipid parameters in in children exposed to gestational diabetes (GDM) in utero. Pediatric Endocrinology, Diabetes and Metabolism, 2016, 22, 140-147.	0.3	2
398	Coronary artery disease. A study of three polymorphic sites of adenosine deaminase gene. , 0, .		2
399	PECAM1, COL4A2, PHACTR1, and LMOD1 Gene Polymorphisms in Patients with Unstable Angina. Journal of Clinical Medicine, 2022, 11, 373.	1.0	2
400	Common ALDH3A1 Gene Variant Associated with Keratoconus Risk in the Polish Population. Journal of Clinical Medicine, 2022, $11,8$ .	1.0	2
401	Free Water Transport is Associated with Phosphorus Control in Patients at Initiation of Peritoneal Dialysis. Peritoneal Dialysis International, 2011, 31, 685-687.	1.1	1
402	Associations of Fibroblast Growth Factor 23 with Parameters of Phosphate Metabolism in Incident Peritoneal Dialysis Patients. Peritoneal Dialysis International, 2013, 33, 447-450.	1.1	1
403	Secretory phospholipase A 2 activity is linked to hypercholesterolemia and gender in non-alcoholic fatty liver disease individuals. Przeglad Gastroenterologiczny, 2013, 3, 172-175.	0.3	1
404	DIALYSIS. EPIDEMIOLOGY, OUTCOME RESEARCH, HEALTH SERVICES 1. Nephrology Dialysis Transplantation, 2014, 29, iii272-iii286.	0.4	1
405	Caveolin-1 rs4730751 gene polymorphism in kidney allograft recipients. Journal of Applied Biomedicine, 2018, 16, 133-137.	0.6	1
406	E-selectin gene haplotypes are associated with the risk of myocardial infarction. Archives of Medical Science, 2019, 15, 1223-1231.	0.4	1
407	Association between Light-Induced Dynamic Dilation of Retinal Vessels and Echocardiographic Parameters of the Left Ventricular Function in Hypertensive Patients. Medicina (Lithuania), 2020, 56, 704.	0.8	1
408	Impact of selected genetic factors on clopidogrel inactive metabolite level and antiplatelet response in patients after percutaneous coronary intervention. Pharmacological Reports, 2021, 73, 583-593.	1.5	1
409	Retinal Vessel Functionality Is Linked With ARMS2 A69S and CFH Y402H Polymorphisms and Choroidal Status in AMD Patients., 2021, 62, 30.		1
410	An association of ABCG8: rs11887534 polymorphism and HDL-cholesterol response to statin treatment in the Polish population. Pharmacological Reports, 2021, 73, 1781-1786.	1.5	1
411	VAV1 Gene Polymorphism is Associated With Kidney Allograft Rejection. Transplantation Proceedings, 2021, 53, 1528-1531.	0.3	1
412	Key genetic variants in the renin-angiotensin system and left ventricular mass in a cohort of Polish patients with heart failure. Kardiologia Polska, 2021, 79, 765-772.	0.3	1
413	Reproducibility of Linear Measurements Performed with 3-D Cone Beam Computed Tomography: Scan Reconstructions in Region of Pterygomaxillary Junction. Dental and Medical Problems, 2016, 53, 320-331.	0.7	1
414	Lack of Association Between the VEGFA Gene Rs699947 Polymorphism and Periodontal Disease. Oral Health & Dentistry, 2020, 18, 171-175.	0.3	1

#	Article	IF	CITATIONS
415	The influence of maternal nutritional behavior on the nutritional behavior of children with excess body weight. Pediatric Endocrinology, Diabetes and Metabolism, 2021, 27, 159-169.	0.3	1
416	Knowledge of Oral and Physical Manifestations of Anorexia Nervosa Among Polish Dentists: A Cross-Sectional Study. Frontiers in Psychiatry, 2021, 12, 751564.	1.3	1
417	Clincial Evidence That Very Small Embryonic Like (VSEL) Stem Cells Are Mobilizaed into Peripheral Blood in Patents after Stroke Blood, 2007, 110, 3705-3705.	0.6	1
418	The effect of dialysis membrane type on plasma concentrations of pentosidine, a marker of carbonyl stress, in hemodialyzed patients. Polish Archives of Internal Medicine, 2009, 119, 614-620.	0.3	1
419	Accelerated treatment of postpneumonectomy empyema – report of 12-year experience. Neoplasma, 2012, 60, 160-166.	0.7	1
420	Kidney Allograft Telomere Length Is Not Associated with Sex, Recipient Comorbid Conditions, Post-Transplant Infections, or CMV Reactivation. Annals of Transplantation, 2016, 21, 392-399.	0.5	1
421	DOES THE MONTH OF BIRTH INFLUENCE THE PREVALENCE OF REFRACTIVE ERRORS?. Pomeranian Journal of Life Sciences, 2016, 61, 143.	0.1	1
422	Nonaccidental Out-of-Hospital Cardiac Arrest in an Urban Area as a Potential Source of Uncontrolled Organ Donors. Annals of Transplantation, 2016, 21, 582-586.	0.5	1
423	Activity of urine arylsulfatase A in brainâ€'dead graft donors is a predictor of early and late graft function. Postepy Higieny I Medycyny Doswiadczalnej, 2017, 71, 1-4.	0.1	1
424	Clinical and Biochemical Characteristics of Brain-Dead Donors as Predictors of Early- and Long-Term Renal Function After Transplant. Experimental and Clinical Transplantation, 2017, 15, 387-393.	0.2	1
425	Association of FGF19, FGF21 and FGF23 with carbohydrate metabolism parameters and insulin resistance in patients with chronic kidney disease. Journal of Applied Biomedicine, 2020, 18, 61-69.	0.6	1
426	Aggression in the Polish elitecombat sports' athletes. Studies in Sport Humanities, 2020, 26, 7-15.	0.0	1
427	The diagnostic value of dual-phase SPECT/CT scintigraphy based on transport kinetics of 99mTc-sestamibi confirmed with histopathological findings in patients with secondary hyperparathyroidism $\hat{a} \in \mathcal{C}$ practical consideration. Nuclear Medicine Review, 2020, 23, 71-77.	0.3	1
428	Evolution of Hypodensity on Non-Contrast CT in Correlation with Collaterals in Anterior Circulation Stroke with Successful Endovascular Reperfusion. Journal of Clinical Medicine, 2022, 11, 446.	1.0	1
429	The Effects of EMMPRIN/CD147 on Late Function and Histopathological Lesions of the Renal Graft. Biology, 2022, 11, 232.	1.3	1
430	Adipokines and parameters of peritoneal membrane transport in newly started peritoneal dialysis patients. Acta Biochimica Polonica, 2013, 60, 617-21.	0.3	1
431	Nos3 Gene Rs1799983 and Rs2070744 Polymorphisms in Patients with Periodontal Disease. Folia Biologica, 2018, 64, 59-64.	0.8	1
432	The E23K polymorphism of the KCNJ11gene is associated with lower insulin release in patients with autosomal dominant polycystic kidney disease. Nefrologia, 2013, 33, 855-8.	0.2	1

#	Article	IF	CITATIONS
433	Short-Term Functional Outcomes of Short Femoral Neck Stems Are the Same as Those of Conventional Stems in Primary Total Hip Arthroplasty. International Journal of Environmental Research and Public Health, 2022, 19, 4670.	1.2	1
434	Complex Mechanisms of Genotype-Phenotype Associations in Cardiovascular Diseases. Cardiology, 2009, 114, 102-102.	0.6	0
435	Factors associated with advanced liver fibrosis in patients with non-alcoholic liver disease. Przeglad Gastroenterologiczny, 2011, 4, 234-242.	0.3	0
436	Is Intron 3 Polymorphism of CD36 Gene Associated with Hypercholesterolemia Risk in Overweight Children? A preliminary Study. Acta Endocrinologica, 2012, 8, 215-221.	0.1	0
437	Association BetweenlL18Gene Polymorphisms and the Release of Interleukin-18 from Stimulated Peripheral Blood Mononuclear Cells. Biotechnology and Biotechnological Equipment, 2012, 26, 2987-2990.	0.5	0
438	Are the Oxidoreductases (Endothelial NO Synthase, Catalase, Glutathione Peroxidase, Superoxide) Tj ETQq0 0 0 Transplantation, 2012, 94, 1047.	rgBT /Ove 0.5	rlock 10 Tf 50 0
439	Effect of the ICAM1 and VCAM1 Gene Polymorphisms on the Renal Transplant Outcome - the Follow-Up Study. Transplantation, 2012, 94, 1047.	0.5	0
440	CD4+CD28â^' lymphocytes and cerebral ischaemic stroke. Part II: CD4+CD28â^' lymphocytes and carotid artery atherosclerotic plaque characteristics. Neurologia I Neurochirurgia Polska, 2013, 47, 208-213.	0.6	0
441	The Importance of Intraluminal Thrombus Thickness in the Pathogenesis of Abdominal Aortic Aneurysm: Comment on Intraluminal Thrombus has a Selective Influence on Matrix Metalloproteinases and Their Inhibitors in the Wall of Abdominal Aortic Aneurysms. Annals of Vascular Surgery, 2013, 27, 392-395.	0.4	0
442	Recipient-Dependent Genetic Factors Influencing Long-Term Function of the Transplanted Kidney Transplantation, 2014, 98, 473.	0.5	0
443	Association of genetic variability with the antiplatelet effect of clopidogrel and concentration of inactive clopidogrel metabolite in patients after percutaneous coronary intervention (PCI). Pharmacological Reports, 2015, 67, 22.	1.5	0
444	AIF1 Gene RS2269475:C>T Polymorphism is Associated With Rheumatoid Arthritis Development but not With Disease Activity. Archives of Rheumatology, 2015, 30, 91-95.	0.3	0
445	IL6 â^174G>C gene polymorphism in psoriasis: Focus on treatment efficacy. Pharmacological Reports, 2015, 67, 17.	1.5	0
446	Organic cation/carnitine transporter OCTN2 (SLC22A5) â^207C>G (rs2631367) polymorphism is not associated with male infertility. Reproductive Biology, 2015, 15, 178-183.	0.9	0
447	Association of Organ Donor's Prostate Cancer With Kidney Graft and Recipient Survival. Transplantation, 2017, 101, 597-598.	0.5	0
448	Relation Between Intensity of Religious Practices and Organ Donation in Poland. Transplantation, 2017, 101, S109-S110.	0.5	0
449	Multivariate generalized Gaussian function mixture for volume modeling of parathyroid glands. , 2017, , .		0
450	Evaluation of the metabolic response to open and minimally invasive resection of the oesophagus due to oesophageal cancer. Kardiochirurgia I Torakochirurgia Polska, 2018, 15, 151-156.	0.1	0

#	Article	IF	CITATIONS
451	The phenomenon of domestic violence against children in north-western Poland. Family Medicine and Primary Care Review, 2018, 20, 106-111.	0.1	0
452	Characteristics of individuals employing violence in northwest Poland, 2012–2013. Family Medicine and Primary Care Review, 2018, 20, 83-86.	0.1	0
453	Predisposition of functional genetic variants of A-kinase anchoring protein 10 toward acquired repolarization disorders in high-risk vascular surgery patients. Therapeutics and Clinical Risk Management, 2018, Volume 14, 1315-1322.	0.9	0
454	FCN1 polymorphisms are not the markers of dental caries susceptibility in Polish children: A caseâ€control study. Oral Diseases, 2022, 28, 771-776.	1.5	0
455	The Effect of Bilateral Nephrectomy on Renalase and Catecholamines in Hemodialysis Patients. International Journal of Environmental Research and Public Health, 2021, 18, 6282.	1.2	0
456	Cardiac involvement in patients with Autosomal Dominant Polycystic Kidney Disease and normal renal function after six years of follow-up. Postepy Higieny I Medycyny Doswiadczalnej, 2021, 75, 502-510.	0.1	0
457	HbA1c Screening for Diabetes in Patients with Acute Coronary Syndrome: A Worthwhile Test or a Pitfall?. Journal of Clinical Medicine, 2021, 10, 4334.	1.0	0
458	Adenosine receptors as therapeutic targets for the treatment of myocardial infarction and its complications. Part II. Post-myocardial infarction heart failure and arrhythmias. Pomeranian Journal of Life Sciences, 2019, 65, 26-30.	0.1	0
459	Adenosine receptors as therapeutic targets for the treatment of myocardial infarction and its complications. Part I. Myocardial infarction. Pomeranian Journal of Life Sciences, 2019, 65, 19-25.	0.1	0
460	EP1279â€The role of HE4 for prediction and prognosis of recurrence for different histologic subtypes of epithelial ovarian cancer- results from single institution. , 2019, , .		0
461	Evolution of metabolic syndrome components in patients with autosomal-dominant polycystic kidney disease: a six-year follow-up study. Postepy Higieny I Medycyny Doswiadczalnej, 2019, 73, 598-607.	0.1	0
462	The Effects of Sex and Body Weight on Renal Graft Functionâ€"The Role of CCL2. Journal of Clinical Medicine, 2021, 10, 4951.	1.0	0
463	Renalase in chronic kidney disease: the evolving story. Authors' reply. Polish Archives of Internal Medicine, 2020, 130, 90-90.	0.3	0
464	KCNJ11 and KCNQ1 Gene Polymorphisms Are Not Associated with Post-Transplant Diabetes Mellitus in Kidney Allograft Recipients Treated with Tacrolimus. Folia Biologica, 2017, 63, 115-119.	0.8	0
465	Evidence of retinal arteriolar narrowing in patients with autosomal-dominant polycystic kidney disease. Postepy Higieny I Medycyny Doswiadczalnej, 2022, 76, 82-90.	0.1	0
466	Does postpneumonectomy empyema improve long-term survival for patients with lung cancer?. Neoplasma, 2022, , .	0.7	0
467	Evidence of retinal arteriolar narrowing in patients with autosomal-dominant polycystic kidney disease. Postepy Higieny I Medycyny Doswiadczalnej, 2022, 76, 174-176.	0.1	0
468	ADPKD protects against diabetogenic effects associated with genetically-predicted lactase persistence Archives of Medical Science, 0, , .	0.4	0

#	Article	IF	CITATIONS
469	Evidence of Stem Cells Mobilization in the Blood of Patients with Pancreatitis: A Potential Link with Disease Severity. Stem Cells International, 2022, 2022, 1-15.	1.2	0