

Istvan Karadi

List of Publications by Year in descending order

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106
papers

3,956
citations

117625

34
h-index

128289

60
g-index

108
all docs

108
docs citations

108
times ranked

4814
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitive, High-Throughput Liquid Chromatography-Tandem Mass Spectrometry Analysis of Atorvastatin and Its Pharmacologically Active Metabolites in Serum For Supporting Precision Pharmacotherapy. <i>Molecules</i> , 2021, 26, 1324.	3.8	3
2	A pharmacokineticsâ€­based approach to the monitoring of patient adherence to atorvastatin therapy. <i>Pharmacology Research and Perspectives</i> , 2021, 9, e00856.	2.4	2
3	Flow-mediated vasodilation assay indicates no endothelial dysfunction in hereditary angioedema patients with C1-inhibitor deficiency. <i>Annals of Allergy, Asthma and Immunology</i> , 2019, 122, 86-92.	1.0	4
4	Novel electrocardiographic dyssynchrony criteria improve patient selection for cardiac resynchronization therapy. <i>Europace</i> , 2018, 20, 97-103.	1.7	19
5	Long-Term Survival and Apolipoprotein A1 Level in Chronic Heart Failure: Interaction With Tumor Necrosis Factor Î± 308 G/A Polymorphism. <i>Journal of Cardiac Failure</i> , 2017, 23, 113-120.	1.7	19
6	Genetic predisposition in patients with hypertension and normal ejection fraction to oxidative stress. <i>Journal of the American Society of Hypertension</i> , 2016, 10, 124-132.	2.3	8
7	The role of electrocardiography in the elaboration of a new paradigm in cardiac resynchronization therapy for patients with nonspecific intraventricular conduction disturbance. <i>Journal of Geriatric Cardiology</i> , 2016, 13, 118-25.	0.2	3
8	The mechanism of reduced longitudinal left ventricular systolic function in hypertensive patients with normal ejection fraction. <i>Journal of Hypertension</i> , 2015, 33, 1962-1969.	0.5	40
9	Metastasis blood test by flow cytometry: <i>in vivo</i> cancer spheroids and the role of hypoxia. <i>International Journal of Cancer</i> , 2015, 136, 1528-1536.	5.1	31
10	Copeptin (C-terminal pro Arginine-Vasopressin) is an Independent Long-Term Prognostic Marker in Heart Failure with Reduced Ejection Fraction. <i>Heart Lung and Circulation</i> , 2015, 24, 359-367.	0.4	39
11	Elevated extracellular HSP70 (HSPA1A) level as an independent prognostic marker of mortality in patients with heart failure. <i>Cell Stress and Chaperones</i> , 2013, 18, 809-813.	2.9	34
12	Persistently elevated extracellular HSP70 (HSPA1A) level as an independent prognostic marker in post-cardiac-arrest patients. <i>Cell Stress and Chaperones</i> , 2013, 18, 447-454.	2.9	18
13	Chloroquine cardiotoxicity mimicking connective tissue disease heart involvement. <i>Immunopharmacology and Immunotoxicology</i> , 2013, 35, 304-306.	2.4	15
14	Association of Ficolin-3 with Severity and Outcome of Chronic Heart Failure. <i>PLoS ONE</i> , 2013, 8, e60976.	2.5	34
15	Coexistent systemic mastocytosis and essential thrombocythemia complicated with monoclonal gammopathy and hypocomplementaemia. <i>Open Medicine (Poland)</i> , 2012, 7, 742-746.	1.3	0
16	Home treatment of hereditary angioedema with icatibant administered by health care professionals. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 851-852.e2.	2.9	11
17	How can we further improve the LDL-cholesterol target level achievement rate based on the Hungarian MULTI GAP 2011 study results and considering the new European dyslipidemia guidelines?. <i>Archives of Medical Science</i> , 2012, 4, 608-613.	0.9	10
18	The Albumin and Monoclonal Protein Ratio as Prognostic Marker for Multiple Myeloma in the Era of Novel Agents. <i>Pathology and Oncology Research</i> , 2012, 18, 557-561.	1.9	5

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19	Complement anaphylatoxin C3a as a novel independent prognostic marker in heart failure. <i>Clinical Research in Cardiology</i> , 2012, 101, 607-615.	3.3	26
20	Comparison of epitope specificity of anti-heat shock protein 60/65 IgG type antibodies in the sera of healthy subjects, patients with coronary heart disease and inflammatory bowel disease. <i>Cell Stress and Chaperones</i> , 2012, 17, 215-227.	2.9	15
21	G6PT-H6PDH-11 β -HSD1 triad in the liver and its implication in the pathomechanism of the metabolic syndrome. <i>World Journal of Hepatology</i> , 2012, 4, 129.	2.0	20
22	Serum heat shock protein 70 levels in relation to circulating cytokines, chemokines, adhesion molecules and angiogenic factors in women with preeclampsia. <i>Clinica Chimica Acta</i> , 2011, 412, 1957-1962.	1.1	51
23	An attempt to make lipid-lowering therapy more effective in Hungary. The results of MULTI GAP 2010 and the Plus Program. <i>Archives of Medical Science</i> , 2011, 5, 760-765.	0.9	8
24	Serum soluble E-selectin and NT-proBNP levels additively predict mortality in diabetic patients with chronic heart failure. <i>Clinical Research in Cardiology</i> , 2011, 100, 587-594.	3.3	14
25	Serum leptin levels in relation to circulating cytokines, chemokines, adhesion molecules and angiogenic factors in normal pregnancy and preeclampsia. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 124.	3.3	109
26	Severe Mitral Regurgitation and Heart Failure due to Caseous Calcification of the Mitral Annulus. <i>Cardiology</i> , 2011, 118, 79-82.	1.4	10
27	Iron and Copper Metabolism in the Myelodysplastic Syndromes. , 2011, , 175-185.		0
28	The effect of long-term danazol prophylaxis on liver function in hereditary angioedema—a longitudinal study. <i>European Journal of Clinical Pharmacology</i> , 2010, 66, 419-426.	1.9	44
29	Doxorubicin selectively suppresses mRNA expression and production of endothelin-1 in endothelial cells. <i>Vascular Pharmacology</i> , 2010, 53, 209-214.	2.1	15
30	Changes in attainment of lipid goals by general practitioners and specialists in patients at high cardiovascular risk in Hungary during 2004-2008. <i>Archives of Medical Science</i> , 2010, 5, 695-700.	0.9	16
31	Plasma osteopontin concentrations in preeclampsia— is there an association with endothelial injury?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 181-187.	2.3	14
32	Hemochromatosis and Hemojuvelin G320V Homozygosity in a Hungarian Woman. <i>Acta Haematologica</i> , 2010, 123, 191-193.	1.4	7
33	Multicentric plasmocytic Castleman's disease with polyneuropathy, organomegaly, endocrinopathy, M protein, skin changes syndrome and coexistent human herpes virus-6 infection—a possible relationship. <i>Leukemia and Lymphoma</i> , 2009, 50, 1661-1665.	1.3	10
34	Preeclampsia is associated with decreased serum β 2-HS glycoprotein (fetuin-A) concentration. <i>Hypertension Research</i> , 2009, 32, 665-669.	2.7	36
35	A detailed investigation of maternally inherited diabetes and deafness (MIDD) including clinical characteristics, C-peptide secretion, HLA-DR and -DQ status and autoantibody pattern. <i>Diabetes/Metabolism Research and Reviews</i> , 2009, 25, 127-135.	4.0	9
36	Circulating anti-heat-shock-protein antibodies in normal pregnancy and preeclampsia. <i>Cell Stress and Chaperones</i> , 2009, 14, 491-498.	2.9	26

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37	Short or Long Survival in Multiple Myeloma. A Simple Method for Determining the Prognosis. Pathology and Oncology Research, 2009, 15, 383-387.	1.9	3
38	Strong complement activation after acute ischemic stroke is associated with unfavorable outcomes. Atherosclerosis, 2009, 204, 315-320.	0.8	71
39	Glutathione S-Transferase Enzyme Polymorphisms in a Hungarian Myelodysplasia Study Population. Pathology and Oncology Research, 2008, 14, 429-433.	1.9	4
40	Polymorphisms of TNF-alpha and LT-alpha genes in multiple myeloma. Leukemia Research, 2008, 32, 1499-1504.	0.8	33
41	Early complement activation follows eversion carotid endarterectomy and correlates with the time of clamping of the carotid artery. Molecular Immunology, 2008, 45, 3289-3294.	2.2	11
42	Elevated serum 70kDa heat shock protein level reflects tissue damage and disease severity in the syndrome of hemolysis, elevated liver enzymes, and low platelet count. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2008, 139, 133-138.	1.1	35
43	Long-term danazol prophylaxis does not lead to increased carotid intima-media thickness in hereditary angioedema patients. Atherosclerosis, 2008, 198, 184-191.	0.8	30
44	Acquired Angioedema Associated with Primary Antiphospholipid Syndrome in a Patient with Antithrombin III Deficiency. International Archives of Allergy and Immunology, 2008, 146, 164-168.	2.1	10
45	Loss of histidine decarboxylase as a marker of malignant transformation and dedifferentiation of B-cells infiltrating the skin. A case report of a therapy-resistant multiple myeloma complicated by skin infiltration. Acta Oncologica, 2008, 47, 458-461.	1.8	1
46	Early Rise in Serum VEGF and PDGF Levels Predisposes Patients With a Normal MBL2 Genotype to Restenosis After Eversion Endarterectomy. Stroke, 2007, 38, 2247-2253.	2.0	17
47	Association between Estrogen Receptor .ALPHA. (ESR1) Gene Polymorphisms and Severe Preeclampsia. Hypertension Research, 2007, 30, 205-211.	2.7	65
48	Low C1-Inhibitor Levels Predict Early Restenosis After Eversion Carotid Endarterectomy. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 2756-2762.	2.4	9
49	Factor V Leiden and apolipoprotein E genotypes in severe femoropopliteal atherosclerosis with restenosis. Clinica Chimica Acta, 2007, 377, 256-260.	1.1	9
50	Lipid, haemostatic and inflammatory variables in relation to the estrogen receptor $\hat{\pm}$ (ESR1) PvuII and XbaI gene polymorphisms. Clinica Chimica Acta, 2007, 380, 157-164.	1.1	30
51	Estrogen receptor $\hat{\pm}$ (ESR1) PvuII and XbaI gene polymorphisms in ischemic stroke in a Hungarian population. Clinica Chimica Acta, 2007, 382, 100-105.	1.1	28
52	The HLA 8.1 ancestral haplotype is strongly linked to the C allele of $\hat{\sim}$ 429T>C promoter polymorphism of receptor of the advanced glycation endproduct (RAGE) gene. Haplotype-independent association of the $\hat{\sim}$ 429C allele with high hemoglobinA1C levels in diabetic patients. Molecular Immunology, 2007, 44, 648-655.	2.2	26
53	C1-inhibitor (C1-INH) autoantibodies in hereditary angioedema. Molecular Immunology, 2007, 44, 1454-1460.	2.2	41
54	Hereditary angioedema: A decade of human C1-inhibitor concentrate therapy. Journal of Allergy and Clinical Immunology, 2007, 120, 941-947.	2.9	118

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55	The 8.1 ancestral MHC haplotype is strongly associated with colorectal cancer risk. <i>International Journal of Cancer</i> , 2007, 121, 1744-1748.	5.1	33
56	Association of increased serum heat shock protein 70 and C-reactive protein concentrations and decreased serum β_2 -HS glycoprotein concentration with the syndrome of hemolysis, elevated liver enzymes, and low platelet count. <i>Journal of Reproductive Immunology</i> , 2007, 73, 172-179.	1.9	50
57	Serum heat shock protein 70 levels are decreased in normal human pregnancy. <i>Journal of Reproductive Immunology</i> , 2007, 74, 163-169.	1.9	45
58	Distinct modulation of angiotensin II-induced early left ventricular hypertrophic gene programming by dietary fat type. <i>Journal of Lipid Research</i> , 2006, 47, 1219-1226.	4.2	11
59	New Aspects of Copper and Iron Metabolism in the Myelodysplastic Syndromes. <i>Chemotherapy</i> , 2006, 52, 66-68.	1.6	10
60	Proinflammatory changes in human umbilical cord vein endothelial cells can be induced neither by native nor by modified CRP. <i>International Immunology</i> , 2006, 18, 871-878.	4.0	27
61	Deep venous thrombosis associated with acquired angioedema type II in a patient heterozygous for the mutation of factor V Leiden: Effective treatment and follow-up for four years. <i>Thrombosis and Haemostasis</i> , 2006, 95, 898-899.	3.4	7
62	High Rate of Early Restenosis After Carotid Eversion Endarterectomy in Homozygous Carriers of the Normal Mannose-Binding Lectin Genotype. <i>Stroke</i> , 2005, 36, 944-948.	2.0	54
63	Dramatic changes in the serum levels of anti-cholesterol antibodies after eversion endarterectomy in patients with severe carotid atherosclerosis. <i>Immunology Letters</i> , 2005, 99, 51-56.	2.5	4
64	Human Cerebral Microvessel Endothelial Cell Culture as a Model System to Study the Blood-Brain Interface in Ischemic/Hypoxic Conditions. <i>Cellular and Molecular Neurobiology</i> , 2005, 25, 201-210.	3.3	17
65	TNF- β Promoter Gene Polymorphism in Patients with Myelodysplastic Syndrome. <i>Acta Haematologica</i> , 2005, 113, 262-264.	1.4	5
66	Adverse effects of danazol prophylaxis on the lipid profiles of patients with hereditary angioedema. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 115, 864-869.	2.9	96
67	Genetic basis of tobacco smoking: strong association of a specific major histocompatibility complex haplotype on chromosome 6 with smoking behavior. <i>International Immunology</i> , 2004, 16, 1507-1514.	4.0	29
68	Endothelins: a Possible Mechanism of Cytostatics-induced Cardiomyopathy. <i>Leukemia and Lymphoma</i> , 2004, 45, 351-355.	1.3	7
69	Infective endocarditis resulting in rupture of sinus of valsalva with a rupture site communicating with both the right atrium and right ventricle. <i>Journal of the American Society of Echocardiography</i> , 2004, 17, 995-997.	2.8	15
70	Hereditary and acquired angioedema: Problems and progress: Proceedings of the third C1 esterase inhibitor deficiency workshop and beyond. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 114, S51-S131.	2.9	582
71	Association of high serum concentration of the third component of complement (C3) with pre-existing severe coronary artery disease and new vascular events in women. <i>Atherosclerosis</i> , 2004, 177, 383-389.	0.8	86
72	Endothelin-1 and Cardiac Function in Anthracycline-treated Patients: A 1-year Follow-up. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 44, S372-S375.	1.9	6

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73	Endothelin Gene Expression During Ischemia and Reperfusion. Journal of Cardiovascular Pharmacology, 2004, 44, S198-S201.	1.9	6
74	Caveolae-An Alternative Endocytotic Pathway for Targeted Drug Delivery. Critical Reviews in Therapeutic Drug Carrier Systems, 2004, 21, 30.	2.2	65
75	Relationship between the tumor necrosis factor alpha polymorphism and the serum C-reactive protein levels in inflammatory bowel disease. Immunogenetics, 2003, 55, 247-252.	2.4	63
76	Relationship between complement components C4A and C4B diversities and two TNFA promoter polymorphisms in two healthy Caucasian populations. Human Immunology, 2003, 64, 543-552.	2.4	15
77	Serum Anti-cholesterol Antibodies in Chronic Hepatitis-C Patients During IFN- γ -2b Treatment. Immunobiology, 2003, 207, 161-168.	1.9	9
78	Expression of tumor necrosis factor (TNF)-alpha protein in the subcutaneous and visceral adipose tissue in correlation with adipocyte cell volume, serum TNF-alpha, soluble serum TNF-receptor-2 concentrations and C-peptide level. European Journal of Endocrinology, 2003, 149, 129-135.	3.7	173
79	Similar Genetic Features and Different Islet Cell Autoantibody Pattern of Latent Autoimmune Diabetes in Adults (LADA) Compared With Adult-Onset Type 1 Diabetes With Rapid Progression. Diabetes Care, 2003, 26, 452-457.	8.6	145
80	Diversity in Intrinsic Strengths of the Human Complement System: Serum C4 Protein Concentrations Correlate with C4 Gene Size and Polygenic Variations, Hemolytic Activities, and Body Mass Index. Journal of Immunology, 2003, 171, 2734-2745.	0.8	108
81	High Incidence of Hemochromatosis Gene Mutations in the Myelodysplastic Syndrome: The Budapest Study on 50 Patients. Acta Haematologica, 2003, 109, 64-67.	1.4	48
82	ANTIBODIES AGAINST THE HUMAN HEAT SHOCK PROTEIN hsp70 IN PATIENTS WITH SEVERE CORONARY ARTERY DISEASE. Immunological Investigations, 2002, 31, 219-231.	2.0	37
83	Correlation of maternal serum fetuin/alpha2-HS-glycoprotein concentration with maternal insulin resistance and anthropometric parameters of neonates in normal pregnancy and gestational diabetes. European Journal of Endocrinology, 2002, 147, 243-248.	3.7	71
84	Association of celiac disease and hereditary angioneurotic edema. American Journal of Gastroenterology, 2002, 97, 2682-2683.	0.4	16
85	Association of <i>Chlamydia pneumoniae</i> With Coronary Artery Disease and Its Progression Is Dependent on the Modifying Effect of Mannose-Binding Lectin. Circulation, 2002, 106, 1071-1076.	1.6	90
86	Relationship of Anti-60 kDa Heat Shock Protein and Anti-Cholesterol Antibodies to Cardiovascular Events. Circulation, 2002, 106, 2775-2780.	1.6	66
87	Serum semicarbazide-sensitive amine oxidase (SSAO) activity is an independent marker of carotid atherosclerosis. Clinica Chimica Acta, 2002, 323, 139-146.	1.1	55
88	Tumor necrosis factor system in insulin resistance in gestational diabetes. Diabetes Research and Clinical Practice, 2002, 56, 93-99.	2.8	152
89	Differences in the genetic background of latent autoimmune diabetes in adults (LADA) and type 1 diabetes mellitus. Immunology Letters, 2002, 84, 109-115.	2.5	44
90	High Level of Anticholesterol Antibodies (ACHA) in HIV Patients. Normalization of Serum ACHA Concentration after Introduction of HAART. Immunobiology, 2001, 203, 756-768.	1.9	11

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91	The association of serum lipoprotein(a) levels, apolipoprotein(a) size and (TTTTA) _n polymorphism with coronary heart disease. <i>Clinica Chimica Acta</i> , 2001, 309, 45-51.	1.1	23
92	Eradication of <i>Helicobacter pylori</i> and improvement of hereditary angioneurotic oedema. <i>Lancet</i> , The, 2001, 358, 1695-1696.	13.7	54
93	Angioedema Due to Acquired Deficiency of C1-Esterase Inhibitor Associated with Leucocytoclastic Vasculitis. <i>Acta Dermato-Venereologica</i> , 2001, 81, 298-300.	1.3	23
94	Increased Frequency of the C3*F Allele and the Leiden Mutation of Coagulation Factor V in Patients with Severe Coronary Heart Disease Who Survived Myocardial Infarction. <i>Experimental and Clinical Immunogenetics</i> , 2001, 18, 206-212.	1.2	10
95	Ultrasonography in the diagnosis and monitoring of ascites in acute abdominal attacks of hereditary angioneurotic oedema. <i>European Journal of Gastroenterology and Hepatology</i> , 2001, 13, 1225-1230.	1.6	55
96	Distribution of apolipoprotein(a) isoforms in normotensive and severe preeclamptic women. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 1999, 8, 270-274.	1.5	0
97	Antibodies against human heat-shock protein (hsp) 60 and mycobacterial hsp65 differ in their antigen specificity and complement-activating ability. <i>International Immunology</i> , 1999, 11, 1363-1370.	4.0	68
98	Apolipoprotein E gene polymorphism frequencies in a sample of healthy Hungarians. <i>Clinica Chimica Acta</i> , 1999, 282, 147-150.	1.1	9
99	Elevated serum semicarbazide-sensitive amine oxidase activity in non-insulin-dependent diabetes mellitus: Correlation with body mass index and serum triglyceride. <i>Metabolism: Clinical and Experimental</i> , 1999, 48, 113-117.	3.4	98
100	Antibodies against 60-kDa Heat-Shock Proteins in Human Immunodeficiency Virus Infection. <i>Annals of the New York Academy of Sciences</i> , 1998, 851, 94-98.	3.8	8
101	Aspirin in the Management of Recurrent Herpes Simplex Virus Infection. <i>Annals of Internal Medicine</i> , 1998, 128, 696.	3.9	8
102	Lipoprotein(a) concentration and phenotypes in primary biliary cirrhosis. <i>Clinica Chimica Acta</i> , 1996, 255, 165-171.	1.1	5
103	Human Brain Microvessel Endothelial Cell Culture as a Model System to Study Vascular Factors of Ischemic Brain. <i>Keio Journal of Medicine</i> , 1996, 45, 200-206.	1.1	12
104	Platelet membrane fluidity in type IIA, type IIB and type IV hyperlipoproteinemia. <i>Atherosclerosis</i> , 1991, 87, 159-167.	0.8	12
105	Binding of fibronectin to human lipoproteins. <i>Clinica Chimica Acta</i> , 1989, 182, 75-85.	1.1	10
106	Lipoxygenases and hydroperoxy/hydroxy-eicosatetraenoic acid formation. <i>International Journal of Biochemistry & Cell Biology</i> , 1987, 19, 1013-1022.	0.5	34