

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	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
2	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. <i>European Journal of Endocrinology</i> , 2003, 149, 129-135.	3.7	173
3	Tumor necrosis factor system in insulin resistance in gestational diabetes. <i>Diabetes Research and Clinical Practice</i> , 2002, 56, 93-99.	2.8	152
4	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. <i>Diabetes Care</i> , 2003, 26, 452-457.	8.6	145
5	Hereditary angioedema: A decade of human C1-inhibitor concentrate therapy. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 941-947.	2.9	118
6	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
7	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. <i>Journal of Immunology</i> , 2003, 171, 2734-2745.	0.8	108
8	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
9	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
10	Association of <i>Chlamydia pneumoniae</i> With Coronary Artery Disease and Its Progression Is Dependent on the Modifying Effect of Mannose-Binding Lectin. <i>Circulation</i> , 2002, 106, 1071-1076.	1.6	90
11	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
12	Correlation of maternal serum fetuin/alpha2-HS-glycoprotein concentration with maternal insulin resistance and anthropometric parameters of neonates in normal pregnancy and gestational diabetes. <i>European Journal of Endocrinology</i> , 2002, 147, 243-248.	3.7	71
13	Strong complement activation after acute ischemic stroke is associated with unfavorable outcomes. <i>Atherosclerosis</i> , 2009, 204, 315-320.	0.8	71
14	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
15	Relationship of Anti-60 kDa Heat Shock Protein and Anti-Cholesterol Antibodies to Cardiovascular Events. <i>Circulation</i> , 2002, 106, 2775-2780.	1.6	66
16	Association between Estrogen Receptor .ALPHA. (ESR1) Gene Polymorphisms and Severe Preeclampsia. <i>Hypertension Research</i> , 2007, 30, 205-211.	2.7	65
17	Caveolae-An Alternative Endocytotic Pathway for Targeted Drug Delivery. <i>Critical Reviews in Therapeutic Drug Carrier Systems</i> , 2004, 21, 30.	2.2	65
18	Relationship between the tumor necrosis factor alpha polymorphism and the serum C-reactive protein levels in inflammatory bowel disease. <i>Immunogenetics</i> , 2003, 55, 247-252.	2.4	63

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19	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
20	Serum semicarbazide-sensitive amine oxidase (SSAO) activity is an independent marker of carotid atherosclerosis. <i>Clinica Chimica Acta</i> , 2002, 323, 139-146.	1.1	55
21	Eradication of <i>Helicobacter pylori</i> and improvement of hereditary angioneurotic oedema. <i>Lancet</i> , The, 2001, 358, 1695-1696.	13.7	54
22	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
23	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
24	Association of increased serum heat shock protein 70 and C-reactive protein concentrations and decreased serum $\hat{I}\pm 2$ -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
25	High Incidence of Hemochromatosis Gene Mutations in the Myelodysplastic Syndrome: The Budapest Study on 50 Patients. <i>Acta Haematologica</i> , 2003, 109, 64-67.	1.4	48
26	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
27	Differences in the genetic background of latent autoimmune diabetes in adults (LADA) and type 1 diabetes mellitus. <i>Immunology Letters</i> , 2002, 84, 109-115.	2.5	44
28	The effect of long-term danazol prophylaxis on liver function in hereditary angioedemaâ€™a longitudinal study. <i>European Journal of Clinical Pharmacology</i> , 2010, 66, 419-426.	1.9	44
29	C1-inhibitor (C1-INH) autoantibodies in hereditary angioedema. <i>Molecular Immunology</i> , 2007, 44, 1454-1460.	2.2	41
30	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
31	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
32	ANTIBODIES AGAINST THE HUMAN HEAT SHOCK PROTEIN hsp70 IN PATIENTS WITH SEVERE CORONARY ARTERY DISEASE. <i>Immunological Investigations</i> , 2002, 31, 219-231.	2.0	37
33	Preeclampsia is associated with decreased serum $\hat{I}\pm 2$ -HS glycoprotein (fetuin-A) concentration. <i>Hypertension Research</i> , 2009, 32, 665-669.	2.7	36
34	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. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2008, 139, 133-138.	1.1	35
35	Lipoxygenases and hydroperoxy/hydroxy-eicosatetraenoic acid formation. <i>International Journal of Biochemistry & Cell Biology</i> , 1987, 19, 1013-1022.	0.5	34
36	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

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37	Association of Ficolin-3 with Severity and Outcome of Chronic Heart Failure. <i>PLoS ONE</i> , 2013, 8, e60976.	2.5	34
38	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
39	Polymorphisms of TNF-alpha and LT-alpha genes in multiple myeloma. <i>Leukemia Research</i> , 2008, 32, 1499-1504.	0.8	33
40	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
41	Lipid, haemostatic and inflammatory variables in relation to the estrogen receptor $\hat{\pm}$ (ESR1) PvuII and XbaI gene polymorphisms. <i>Clinica Chimica Acta</i> , 2007, 380, 157-164.	1.1	30
42	Long-term danazol prophylaxis does not lead to increased carotid intima-media thickness in hereditary angioedema patients. <i>Atherosclerosis</i> , 2008, 198, 184-191.	0.8	30
43	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
44	Estrogen receptor $\hat{\pm}$ (ESR1) PvuII and XbaI gene polymorphisms in ischemic stroke in a Hungarian population. <i>Clinica Chimica Acta</i> , 2007, 382, 100-105.	1.1	28
45	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
46	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. <i>Molecular Immunology</i> , 2007, 44, 648-655.	2.2	26
47	Circulating anti-heat-shock-protein antibodies in normal pregnancy and preeclampsia. <i>Cell Stress and Chaperones</i> , 2009, 14, 491-498.	2.9	26
48	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
49	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
50	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
51	G6PT-H6PDH-11 $\hat{\pm}$ 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
52	Long-Term Survival and Apolipoprotein A1 Level in Chronic Heart Failure: Interaction With Tumor Necrosis Factor $\hat{\pm}$ $\hat{\sim}$ 308 G/A Polymorphism. <i>Journal of Cardiac Failure</i> , 2017, 23, 113-120.	1.7	19
53	Novel electrocardiographic dyssynchrony criteria improve patient selection for cardiac resynchronization therapy. <i>Europace</i> , 2018, 20, 97-103.	1.7	19
54	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

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55	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
56	Early Rise in Serum VEGF and PDGF Levels Predisposes Patients With a Normal MBL2 Genotype to Restenosis After Eversion Endarterectomy. <i>Stroke</i> , 2007, 38, 2247-2253.	2.0	17
57	Association of celiac disease and hereditary angioneurotic edema. <i>American Journal of Gastroenterology</i> , 2002, 97, 2682-2683.	0.4	16
58	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
59	Relationship between complement components C4A and C4B diversities and two TNFA promoter polymorphisms in two healthy Caucasian populations. <i>Human Immunology</i> , 2003, 64, 543-552.	2.4	15
60	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
61	Doxorubicin selectively suppresses mRNA expression and production of endothelin-1 in endothelial cells. <i>Vascular Pharmacology</i> , 2010, 53, 209-214.	2.1	15
62	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
63	Chloroquine cardiotoxicity mimicking connective tissue disease heart involvement. <i>Immunopharmacology and Immunotoxicology</i> , 2013, 35, 304-306.	2.4	15
64	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
65	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
66	Platelet membrane fluidity in type IIA, type IIB and type IV hyperlipoproteinemia. <i>Atherosclerosis</i> , 1991, 87, 159-167.	0.8	12
67	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
68	High Level of Anticholesterol Antibodies (ACHA) in HIV Patients. Normalization of Serum ACHA Concentration after Introduction of HAART. <i>Immunobiology</i> , 2001, 203, 756-768.	1.9	11
69	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
70	Early complement activation follows eversion carotid endarterectomy and correlates with the time of clamping of the carotid artery. <i>Molecular Immunology</i> , 2008, 45, 3289-3294.	2.2	11
71	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
72	Binding of fibronectin to human lipoproteins. <i>Clinica Chimica Acta</i> , 1989, 182, 75-85.	1.1	10

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73	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
74	New Aspects of Copper and Iron Metabolism in the Myelodysplastic Syndromes. <i>Chemotherapy</i> , 2006, 52, 66-68.	1.6	10
75	Acquired Angioedema Associated with Primary Antiphospholipid Syndrome in a Patient with Antithrombin III Deficiency. <i>International Archives of Allergy and Immunology</i> , 2008, 146, 164-168.	2.1	10
76	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
77	Severe Mitral Regurgitation and Heart Failure due to Caseous Calcification of the Mitral Annulus. <i>Cardiology</i> , 2011, 118, 79-82.	1.4	10
78	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
79	Apolipoprotein E gene polymorphism frequencies in a sample of healthy Hungarians. <i>Clinica Chimica Acta</i> , 1999, 282, 147-150.	1.1	9
80	Serum Anti-cholesterol Antibodies in Chronic Hepatitis-C Patients During IFN- α 2b Treatment. <i>Immunobiology</i> , 2003, 207, 161-168.	1.9	9
81	Low C1-Inhibitor Levels Predict Early Restenosis After Eversion Carotid Endarterectomy. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 2756-2762.	2.4	9
82	Factor V Leiden and apolipoprotein E genotypes in severe femoropopliteal atherosclerosis with restenosis. <i>Clinica Chimica Acta</i> , 2007, 377, 256-260.	1.1	9
83	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
84	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
85	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
86	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
87	Aspirin in the Management of Recurrent Herpes Simplex Virus Infection. <i>Annals of Internal Medicine</i> , 1998, 128, 696.	3.9	8
88	Endothelins: a Possible Mechanism of Cytostatics-induced Cardiomyopathy. <i>Leukemia and Lymphoma</i> , 2004, 45, 351-355.	1.3	7
89	Hemochromatosis and Hemojuvelin G320V Homozygosity in a Hungarian Woman. <i>Acta Haematologica</i> , 2010, 123, 191-193.	1.4	7
90	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

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91	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
92	Endothelin Gene Expression During Ischemia and Reperfusion. <i>Journal of Cardiovascular Pharmacology</i> , 2004, 44, S198-S201.	1.9	6
93	Lipoprotein(a) concentration and phenotypes in primary biliary cirrhosis. <i>Clinica Chimica Acta</i> , 1996, 255, 165-171.	1.1	5
94	TNF- α Promoter Gene Polymorphism in Patients with Myelodysplastic Syndrome. <i>Acta Haematologica</i> , 2005, 113, 262-264.	1.4	5
95	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
96	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
97	Glutathione S-Transferase Enzyme Polymorphisms in a Hungarian Myelodysplasia Study Population. <i>Pathology and Oncology Research</i> , 2008, 14, 429-433.	1.9	4
98	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
99	Short or Long Survival in Multiple Myeloma. A Simple Method for Determining the Prognosis. <i>Pathology and Oncology Research</i> , 2009, 15, 383-387.	1.9	3
100	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
101	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
102	A pharmacokinetics-based approach to the monitoring of patient adherence to atorvastatin therapy. <i>Pharmacology Research and Perspectives</i> , 2021, 9, e00856.	2.4	2
103	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. <i>Acta Oncologica</i> , 2008, 47, 458-461.	1.8	1
104	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
105	Coexistent systemic mastocytosis and essential thrombocythemia complicated with monoclonal gammopathy and hypocomplementaemia. <i>Open Medicine (Poland)</i> , 2012, 7, 742-746.	1.3	0
106	Iron and Copper Metabolism in the Myelodysplastic Syndromes. , 2011, , 175-185.		0