Attila Tordai

List of Publications by Year
in descending order

83 papers	5,085 citations	270111 25 h-index	100535 70 g-index
89 all docs	89 docs citations	89 times ranked	8276 citing authors

#	Article	IF	Citations
1	Early Transfusion of Convalescent Plasma Improves the Clinical Outcome in Severe SARS-CoV2 Infection. Infectious Diseases and Therapy, 2022, 11, 293-304.	1.8	11
2	Association between COVID-19 morbidity, mortality, and gross domestic product, overweight/ obesity, non-communicable diseases, vaccination rate: A cross-sectional study. Journal of Infection and Public Health, 2022, 15, 255-260.	1.9	13
3	Secondary primary malignancies after treatment with chemo-immunotherapy in treatment-naÃ¯ve patients with CLL: a systematic literature review. Expert Review of Hematology, 2022, 15, 273-284.	1.0	2
4	The Correlation Between Platelet Count and Survival in Prostate Cancer. Research and Reports in Urology, 2022, Volume 14, 193-202.	0.6	2
5	The transport pathway in the ABCG2 protein and its regulation revealed by molecular dynamics simulations. Cellular and Molecular Life Sciences, 2021, 78, 2329-2339.	2.4	16
6	National level adjustments to the challenges of the SARSâ€CoV2 pandemic on blood banking operations. Transfusion, 2021, 61, 1404-1411.	0.8	5
7	The Difficult Way to Publish a Research Paper. Open Access Macedonian Journal of Medical Sciences, 2021, 9, 483-487.	0.1	0
8	Investigation of TGFB1 â^'1347C>T variant as a biomarker after allogeneic hematopoietic stem cell transplantation. Bone Marrow Transplantation, 2020, 55, 215-223.	1.3	1
9	Discovering the chloride pathway in the CFTR channel. Cellular and Molecular Life Sciences, 2020, 77, 765-778.	2.4	14
10	A SARS-CoV2-jÃ¡rvÃ¡ny hatÃ¡sa a hazai vÃ©rellÃ¡tÃ¡sra. Transfusio, 2020, 53, 96-105.	0.0	5
11	Two common polymorphic variants of OATP4A1 as potential risk factors for colorectal cancer. Oncology Letters, 2020, 20, 252.	0.8	2
12	Current Trends in Applications of Circulatory Microchimerism Detection in Transplantation. International Journal of Molecular Sciences, 2019, 20, 4450.	1.8	15
13	Donor KIR2DS1 reduces the risk of transplant related mortality in HLA-C2 positive young recipients with hematological malignancies treated by myeloablative conditioning. PLoS ONE, 2019, 14, e0218945.	1.1	8
14	A systematic literature review of incidence, mortality, and relapse of patients diagnosed with chronic graft versus host disease. Expert Review of Hematology, 2019, 12, 311-323.	1.0	18
15	The adverse effect of FOPNL genomic variant is reversed by bortezomib-based treatment protocols in multiple myeloma. Leukemia and Lymphoma, 2018, 59, 710-716.	0.6	1
16	Functional polymorphisms of innate immunity receptors are not risk factors for the nonâ€<scp>SBP</scp> type bacterial infections in cirrhosis. Liver International, 2018, 38, 1242-1252.	1.9	9
17	Concentration and Subclass Distribution of Anti-ADAMTS13 IgG Autoantibodies in Different Stages of Acquired Idiopathic Thrombotic Thrombocytopenic Purpura. Frontiers in Immunology, 2018, 9, 1646.	2.2	20
18	Recipient and donor JAK2 46/1 haplotypes are associated with acute graft-versus-host disease following allogeneic hematopoietic stem cell transplantation. Leukemia and Lymphoma, 2017, 58, 391-398.	0.6	7

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19	Lipoprotein Lipase as a Prognostic Marker in Chronic Lymphocytic Leukemia. Pathology and Oncology Research, 2017, 23, 165-171.	0.9	5
20	The role of human leukocyte antigen DRB1-DQB1 haplotypes in the susceptibility to acquired idiopathic thrombotic thrombocytopenic purpura. Human Immunology, 2017, 78, 80-87.	1.2	16
21	Co-occurrence of Myeloproliferative Neoplasms and Solid Tumors Is Attributed to a Synergism Between Cytoreductive Therapy and the Common TERT Polymorphism rs2736100. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 98-104.	1.1	21
22	Carrier and prenatal diagnostic strategy and newly identified mutations in Hungarian haemophilia A and B families. Blood Coagulation and Fibrinolysis, 2015, 26, 161-166.	0.5	6
23	<scp>NFKB</scp>1 â^'94ins/del<scp>ATTG</scp> polymorphism is a novel prognostic marker in first lineâ€treated multiple myeloma. British Journal of Haematology, 2015, 168, 679-688.	1.2	10
24	The Effect of Proteasome Subunit Beta Type 1 P11A Polymorphism on the Survival of Multiple Myeloma Patients Treated with First Line Bortezomib Based Chemotherapy. Blood, 2015, 126, 1765-1765.	0.6	0
25	Screening the Expression of ABCB6 in Erythrocytes Reveals an Unexpectedly High Frequency of Lan Mutations in Healthy Individuals. PLoS ONE, 2014, 9, e111590.	1.1	20
26	Medium-sizedFLT3internal tandem duplications confer worse prognosis than short and long duplications in a non-elderly acute myeloid leukemia cohort. Leukemia and Lymphoma, 2014, 55, 1510-1517.	0.6	18
27	Distinct clinical characteristics of myeloproliferative neoplasms with calreticulin mutations. Haematologica, 2014, 99, 1184-1190.	1.7	83
28	Effective humoral immunity against diphtheria and tetanus in patients with systemic lupus erythematosus or myasthenia gravis. Molecular Immunology, 2013, 54, 453-456.	1.0	19
29	Association of myasthenia gravis with polymorphisms in the gene of histamine N-methyltransferase. Human Immunology, 2013, 74, 1701-1704.	1.2	9
30	Type and location of isocitrate dehydrogenase mutations influence clinical characteristics and disease outcome of acute myeloid leukemia. Leukemia and Lymphoma, 2013, 54, 1028-1035.	0.6	30
31	Extramedullary Myeloid Sarcoma With Eosinophilia and FIP1L1-Pdgfra Rearrangement: Complete Cytogenetic Response To Imatinib Therapy. Blood, 2013, 122, 5033-5033.	0.6	1
32	Additional Chromosome Abnormalities, BCR-ABL Tyrosine Kinase Domain Mutations and Clinical Outcome in Hungarian Tyrosine Kinase Inhibitor-Resistant Chronic Myelogenous Leukemia Patients. Acta Haematologica, 2012, 127, 34-42.	0.7	27
33	Characterization of ABL exon 7 deletion by molecular genetic and bioinformatic methods reveals no association with imatinib resistance in chronic myeloid leukemia. Medical Oncology, 2012, 29, 2136-2142.	1.2	8
34	Expression Levels of the ABCG2 Multidrug Transporter in Human Erythrocytes Correspond to Pharmacologically Relevant Genetic Variations. PLoS ONE, 2012, 7, e48423.	1.1	37
35	The prognostic impact of germline 46/1 haplotype of Janus kinase 2 in cytogenetically normal acute myeloid leukemia. Haematologica, 2011, 96, 1613-1618.	1.7	17
36	Clinical evaluation of chemotherapy response predictors developed from breast cancer cell lines. Breast Cancer Research and Treatment, 2010, 121, 301-309.	1.1	50

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37	The ERK1/2-Hepatocyte Nuclear Factor 4Î± Axis Regulates Human ABCC6 Gene Expression in Hepatocytes. Journal of Biological Chemistry, 2010, 285, 22800-22808.	1.6	39
38	NKX2-3 and IRGM variants are associated with disease susceptibility to IBD in Eastern European patients. World Journal of Gastroenterology, 2010, 16, 5233.	1.4	17
39	Molecular Characterization of Breast Cancer with High-Resolution Oligonucleotide Comparative Genomic Hybridization Array. Clinical Cancer Research, 2009, 15, 441-451.	3.2	300
40	Metastatic gene signatures and emerging novel prognostic tests in the management of early stage breast cancer. Clinical and Experimental Metastasis, 2009, 26, 625-632.	1.7	2
41	The 3â€²UTR NFKBIA Variant Is Associated with Extensive Colitis in Hungarian IBD Patients. Digestive Diseases and Sciences, 2009, 54, 351-359.	1.1	15
42	Oestrogen receptor alpha gene intronic polymorphisms and autoimmune myasthenia gravis in Caucasian women. Neuromuscular Disorders, 2009, 19, 822-824.	0.3	5
43	Anti-microbial antibodies in celiac disease: Trick or treat?. World Journal of Gastroenterology, 2009, 15, 3891.	1.4	21
44	Association of some rare haplotypes and genotype combinations in the MDR1 gene with childhood acute lymphoblastic leukaemia. Leukemia Research, 2008, 32, 1214-1220.	0.4	45
45	Polymorphisms of TNF-alpha and LT-alpha genes in multiple myeloma. Leukemia Research, 2008, 32, 1499-1504.	0.4	33
46	External cell control polymerase chain reaction: replacing internal standards with an unbiased strategy for quantitative polymerase chain reaction normalization. Analytical Biochemistry, 2008, 372, 261-263.	1.1	2
47	Mutation screening of C1 inhibitor gene in 108 unrelated families with hereditary angioedema: Functional and structural correlates. Molecular Immunology, 2008, 45, 3536-3544.	1.0	116
48	Mitochondrial DNA control region variation in Ashkenazi Jews from Hungary. Forensic Science International: Genetics, 2008, 2, e4-e6.	1.6	9
49	Response to Neoadjuvant Therapy and Long-Term Survival in Patients With Triple-Negative Breast Cancer. Journal of Clinical Oncology, 2008, 26, 1275-1281.	0.8	2,387
50	ATP-binding cassette transporter ABCG2 (BCRP) and ABCB1 (MDR1) variants are not associated with disease susceptibility, disease phenotype response to medical therapy or need for surgeryin Hungarian patients with inflammatory bowel diseases. Scandinavian Journal of Gastroenterology, 2007, 42, 726-733.	0.6	38
51	First and second line imatinib treatment in chronic myelogenous leukemia patients expressing rare e1a2 or e19a2 BCRâ€“ABL transcripts. Hematological Oncology, 2007, 25, 143-147.	0.8	25
52	Isoform-specific up-regulation of plasma membrane Ca2+ATPase expression during colon and gastric cancer cell differentiation. Cell Calcium, 2007, 42, 590-605.	1.1	63
53	Persistent long-term human herpesvirus 6 (HHV-6) infection in a patient with langerhans cell histiocytosis. Pathology and Oncology Research, 2007, 13, 157-160.	0.9	19
54	The role of the human ABCG2 multidrug transporter and its variants in cancer therapy and toxicology. Cancer Letters, 2006, 234, 62-72.	3.2	36

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55	Hepatosplenic Î³Î´ T-cell lymphoma with ring chromosome 7, an isochromosome 7q equivalent clonal chromosomal aberration. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2006, 449, 479-483.	1.4	32
56	The significance of the hemochromatosis genetic variants in multiple myeloma in comparison to that of myelodysplastic syndrome. Annals of Hematology, 2006, 85, 869-871.	0.8	21
57	The role of ABC-transporter gene polymorphisms in chemotherapy induced immunosuppression, a retrospective study in childhood acute lymphoblastic leukaemia. Cellular Immunology, 2006, 244, 121-124.	1.4	27
58	Decreased Frequencies of ABCA1 Polymorphisms R219K and V771M in Hungarian Patients with Cerebrovascular and Cardiovascular Diseases. Cerebrovascular Diseases, 2006, 21, 254-259.	0.8	36
59	Acquired Neuromyotonia Precipitated by Thyroid Surgery and Associated with Antiacetylcholine Receptor Antibodies. European Neurology, 2006, 55, 222-224.	0.6	0
60	HFE C282Y Mutation as a Genetic Modifier Influencing Disease Susceptibility for JAK2 V617F Positive Chronic Myeloproliferative Disease.. Blood, 2006, 108, 4904-4904.	0.6	0
61	Homozygosity for a novel nonsense mutation (G66X) of the HJV gene causes severe juvenile hemochromatosis with fatal cardiomyopathy. Blood, 2005, 105, 432-432.	0.6	20
62	Asymmetric PCR increases efficiency of melting peak analysis on the LightCycler. Clinical Biochemistry, 2005, 38, 727-730.	0.8	22
63	HAEdb: A novel interactive, locus-specific mutation database for the C1 inhibitor gene. Human Mutation, 2005, 25, 1-5.	1.1	88
64	Identification of a DNA Methylation-dependent Activator Sequence in the Pseudoxanthoma Elasticum Gene, ABCC6. Journal of Biological Chemistry, 2005, 280, 18643-18650.	1.6	35
65	TNF-Î± Promoter Gene Polymorphism in Patients with Myelodysplastic Syndrome. Acta Haematologica, 2005, 113, 262-264.	0.7	5
66	Hyperhomocysteinemia, Enzyme Polymorphism and Thiobarbituric Acid Reactive System in Children with High Coronary Risk Family History. Journal of the American College of Nutrition, 2004, 23, 386-390.	1.1	4
67	Hereditary and acquired angioedema: Problems and progress: Proceedings of the third C1 esterase inhibitor deficiency workshop and beyond. Journal of Allergy and Clinical Immunology, 2004, 114, S51-S131.	1.5	582
68	Mutation History of the Roma/Gypsies. American Journal of Human Genetics, 2004, 75, 596-609.	2.6	148
69	Prognostic Significance of FLT3 ITD and Asp835 Mutations in Patients with Acute Myeloid Leukemia (AML) - a Single Institution Experience.. Blood, 2004, 104, 4424-4424.	0.6	0
70	Frequencies of two common mutations (c.35delG and c.167delT) of the connexin 26 gene in different populations of Hungary. International Journal of Molecular Medicine, 2004, 14, 1105-8.	1.8	14
71	Association between Heat Shock Protein 72 Gene Polymorphism and Acute Renal Failure in Premature Neonates. Pediatric Research, 2003, 54, 452-455.	1.1	52
72	High Incidence of Hemochromatosis Gene Mutations in the Myelodysplastic Syndrome: The Budapest Study on 50 Patients. Acta Haematologica, 2003, 109, 64-67.	0.7	48

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73	Analysis of large structural changes of the factor VIII gene, involving intron 1 and 22, in severe hemophilia A. Haematologica, 2003, 88, 778-84.	1.7	41
74	Association of celiac disease and hereditary angioneurotic edema. American Journal of Gastroenterology, 2002, 97, 2682-2683.	0.2	16
75	The P28T Mutation in the GALK1 Gene Accounts for Galactokinase Deficiency in Roma (Gypsy) Patients across Europe. Pediatric Research, 2002, 51, 602-606.	1.1	40
76	Gender-specific association of vitamin D receptor polymorphism combinations with type 1 diabetes mellitus. European Journal of Endocrinology, 2002, 147, 803-808.	1.9	74
77	Genetic polymorphism of interleukin-1Î² is associated with risk of type 1 diabetes mellitus in children. European Journal of Pediatrics, 2002, 161, 507-508.	1.3	9
78	Genotype Screening for Hereditary Hemochromatosis among Voluntary Blood Donors in Hungary. Blood Cells, Molecules, and Diseases, 2001, 27, 334-341.	0.6	17
79	Correspondence. British Journal of Haematology, 2000, 109, 252-253.	1.2	15
80	Differential regulation of the synthesis and activity of the major cyclin-dependent kinases, p34cdc2, p33cdk2, and p34cdk4, during cell cycle entry and progression in normal human T lymphocytes. Journal of Cellular Physiology, 1995, 165, 406-416.	2.0	25
81	Effects of changes in membrane potential on the cyclosporin-induced inhibition of T-cell proliferation. Biochemical and Biophysical Research Communications, 1992, 185, 363-369.	1.0	3
82	Regulation of stimulus-induced calcium transport pathways in human T (Jurkat) lymphoblasts. Molecular Immunology, 1990, 27, 1297-1306.	1.0	10
83	Atmospheric Pressure Change Measurement: An Observational Case Study. Annual Research & Review in Biology, 0, , 50-55.	0.4	0