Adrian Pavel Trifa

List of Publications by Year
in descending order

67	772	516215 16	642321 23
papers	citations	h-index	g-index

68	68	68	1211
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Haematology patients infected with SARS-CoV-2, pretreated with eculizumab or siltuximab, develop oligosymptomatic disease. European Journal of Hospital Pharmacy, 2022, 29, e8-e8.	0.5	1
2	Association of TLR4 Rs4986791 Polymorphism and TLR9 Haplotypes with Acute Myeloid Leukemia Susceptibility: A Case-Control Study of Adult Patients. Journal of Personalized Medicine, 2022, 12, 409.	1.1	3
3	TERT rs2853669 as predictor for overall survival in patients with acute myeloid leukemia. Archives of Medical Science, 2021, 18, 103-111.	0.4	0
4	Database-Guided Analysis for Immunophenotypic Diagnosis and Follow-Up of Acute Myeloid Leukemia With Recurrent Genetic Abnormalities. Frontiers in Oncology, 2021, 11, 746951.	1.3	5
5	An Exploratory Association Analysis of ABCB1 rs1045642 and ABCB1 rs4148738 with Non-Major Bleeding Risk in Atrial Fibrillation Patients Treated with Dabigatran or Apixaban. Journal of Personalized Medicine, 2020, 10, 133.	1.1	7
6	Presymptomatic diagnosis of CYP24A1-related infantile idiopathic hypercalcemia: A case report. European Journal of Medical Genetics, 2020, 63, 104100.	0.7	2
7	CYP4F2 and VKORC1 Polymorphisms Amplify the Risk of Carotid Plaque Formation. Genes, 2020, 11, 822.	1.0	6
8	Exogenous Jaagsiekte Sheep Retrovirus type 2 (exJSRV2) related to ovine pulmonary adenocarcinoma (OPA) in Romania: prevalence, anatomical forms, pathological description, immunophenotyping and virus identification. BMC Veterinary Research, 2020, 16, 296.	0.7	9
9	TET2 rs1548483 SNP Associating with Susceptibility to Molecularly Annotated Polycythemia Vera and Primary Myelofibrosis. Journal of Personalized Medicine, 2020, 10, 259.	1.1	6
10	Association Analysis of TP53 rs1042522, MDM2 rs2279744, rs3730485, MDM4 rs4245739 Variants and Acute Myeloid Leukemia Susceptibility, Risk Stratification Scores, and Clinical Features: An Exploratory Study. Journal of Clinical Medicine, 2020, 9, 1672.	1.0	6
11	SERS-Based Assessment of MRD in Acute Promyelocytic Leukemia?. Frontiers in Oncology, 2020, 10, 1024.	1.3	3
12	Modelling the Effects of MCM7 Variants, Somatic Mutations, and Clinical Features on Acute Myeloid Leukemia Susceptibility and Prognosis. Journal of Clinical Medicine, 2020, 9, 158.	1.0	7
13	Interindividual Variability of Apixaban Plasma Concentrations: Influence of Clinical and Genetic Factors in a Real-Life Cohort of Atrial Fibrillation Patients. Genes, 2020, 11, 438.	1.0	17
14	How to Diagnose and Treat a Cancer of Unknown Primary Site. Journal of Gastrointestinal and Liver Diseases, 2020, 26, 69-79.	0.5	42
15	VKORC1-1639 G>A Polymorphism and the Risk of Non-Variceal Upper Gastrointestinal Bleeding. Journal of Gastrointestinal and Liver Diseases, 2020, 26, 13-18.	0.5	7
16	: Valuable perspective in the management of chronic diseases. Iranian Journal of Basic Medical Sciences, 2020, 23, 699-713.	1.0	11
17	SH2B3 (LNK) rs3184504 polymorphism is correlated with JAK2 V617F-positive myeloproliferative neoplasms. Romanian Journal of Laboratory Medicine, 2020, 28, 267-277.	0.1	1
18	Vitamin D receptor polymorphisms and melanoma (Review). Oncology Letters, 2019, 17, 4162-4169.	0.8	20

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19	Cytokine rs361525, rs1800750, rs1800629, rs1800896, rs1800872, rs1800795, rs1800470, and rs2430561 SNPs in relation with prognostic factors in acute myeloid leukemia. Cancer Medicine, 2019, 8, 5492-5506.	1.3	16
20	Systemic and Local Factorsâ€™ Influence on the Topological Differences in Deep Vein Thrombosis. Medicina (Lithuania), 2019, 55, 691.	0.8	0
21	Persistent Basophilia May Suggest an â€œAccelerated Phaseâ€• in the Evolution of CALR-Positive Primary Myelofibrosis Toward Acute Myeloid Leukemia. Frontiers in Oncology, 2019, 9, 872.	1.3	12
22	Polymorphisms of FDPS, LRP5, SOST and VKORC1 genes and their relation with osteoporosis in postmenopausal Romanian women. PLoS ONE, 2019, 14, e0225776.	1.1	9
23	Presence of copy number aberration and clinical prognostic factors in patients with acute myeloid leukemia: an analysis of effect modification. Polish Archives of Internal Medicine, 2019, 129, 898-906.	0.3	8
24	The role of medical registries, potential applications and limitations. Medicine and Pharmacy Reports, 2019, 92, 7-14.	0.2	33
25	Fibroblast dynamics as an in vitro screening platform for anti-fibrotic drugs in primary myelofibrosis. Journal of Cellular Physiology, 2018, 233, 422-433.	2.0	9
26	MECOM, HBS1Lâ€MYB, THRBâ€RARB, JAK2, and TERT polymorphisms defining the genetic predisposition to myeloproliferative neoplasms: A study on 939 patients. American Journal of Hematology, 2018, 93, 100-106.	2.0	30
27	Exosome-carried microRNA-based signature as a cellular trigger for the evolution of chronic lymphocytic leukemia into Richter syndrome. Critical Reviews in Clinical Laboratory Sciences, 2018, 55, 501-515.	2.7	27
28	Modest contribution of JAK2 V617F allele burden to the occurrence of major thrombosis in polycthemia vera and essential thrombocythemia. Blood Cells, Molecules, and Diseases, 2018, 73, 45-46.	0.6	2
29	Phytochemicals in Cardiovascular and Respiratory Diseases: Evidence in Oxidative Stress and Inflammation. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-3.	1.9	19
30	Correlation between ABCB1 gene polymorphisms, antiepileptic drug concentrations and treatment response. Romanian Journal of Laboratory Medicine, 2018, 26, 479-487.	0.1	5
31	the Importance of CD36 Expression in Evaluation of Thrombotic Risk in Patients with Myeloproliferative Neoplasms. Blood, 2018, 132, 4989-4989.	0.6	1
32	Adult acute megakaryoblastic leukemia: rare association with cytopenias of undetermined significance and p210 and p190 BCR–ABL transcripts. OncoTargets and Therapy, 2017, Volume 10, 5047-5051.	1.0	9
33	From Six Gene Polymorphisms of the Antioxidant System, Only GPX Pro198Leu and GSTP1 Ile105Val Modulate the Risk of Acute Myeloid Leukemia. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-10.	1.9	25
34	<scp>TERT</scp> rs2736100 A>C <scp>SNP</scp> and <scp>JAK</scp>2 46/1 haplotype significantly contribute to the occurrence of <scp>JAK</scp>2 V617F and <scp>CALR</scp> mutated myeloproliferative neoplasms â€“ a multicentric study on 529 patients. British Journal of Haematology, 2016, 174, 218-226.	1.2	32
35	Thrombophilia genetic testing in Romanian young women with acute thrombotic events: role of Factor V Leiden, Prothrombin G20210A, MTHFR C677T and A1298C polymorphisms / Evaluarea geneticÄƒ a trombofiliilor la femei tinere din RomÃ¢nia cu evenimente acute trombotice: rolul Factorului V Leiden, Protrombinei G20210A, polimorfismelor MTHFR C677T È™i A1298C. Romanian Journal of Laboratory Medicine, 2016, 24, 291-305.	0.1	3
36	Among a panel of polymorphisms in genes related to oxidative stress, CAT-262 C>T, GPX1 Pro198Leu and GSTP1 Ile105Val influence the risk of developing BCR-ABL negative myeloproliferative neoplasms. Hematology, 2016, 21, 520-525.	0.7	9

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37	FGB -455 G>A and GP IIIa PIA1/A2 polymorphisms in a group of Romanian stroke patients. Romanian Journal of Laboratory Medicine, 2016, 24, 45-54.	0.1	0
38	Influence of XPC, XPD, XPF, and XPG gene polymorphisms on the risk and the outcome of acute myeloid leukemia in a Romanian population. Tumor Biology, 2016, 37, 9357-9366.	0.8	20
39	The glucocorticoid receptor A3669G SNP is not associated with polycythemia vera, essential thrombocythemia or primary myelofibrosis. Leukemia and Lymphoma, 2016, 57, 209-211.	0.6	1
40	VKORC1 -1639 G>A Polymorphism in Romanian Patients With Deep Vein Thrombosis. Clinical and Applied Thrombosis/Hemostasis, 2016, 22, 760-764.	0.7	4
41	The methylenetetrahydrofolate reductase (MTHFR) 677 C>T polymorphism increases the risk of developing chronic myeloid leukemiaâ€"a case-control study. Tumor Biology, 2015, 36, 3101-3107.	0.8	5
42	<scp>CALR</scp> versus <scp>JAK</scp>2 mutated essential thrombocythaemia â€“ a report on 141 patients. British Journal of Haematology, 2015, 168, 151-153.	1.2	15
43	Methylenetetrahydrofolate reductase 677 C> T polymorphism is associated with acute myeloid leukemia. Leukemia and Lymphoma, 2015, 56, 1172-1174.	0.6	1
44	Polymorphism ofXRCC1,XRCC3, andXPDGenes and Risk of Chronic Myeloid Leukemia. BioMed Research International, 2014, 2014, 1-9.	0.9	25
45	CAT, GPX1, MnSOD, GSTM1, GSTT1, andGSTP1Genetic Polymorphisms in Chronic Myeloid Leukemia: A Case-Control Study. Oxidative Medicine and Cellular Longevity, 2014, 2014, 1-6.	1.9	35
46	Familial Essential Thrombocythemia Associated withMPLW515L Mutation in Father andJAK2V617F Mutation in Daughter. Case Reports in Hematology, 2014, 2014, 1-3.	0.3	5
47	The relationship between factor V Leiden, prothrombin G20210A, and MTHFR mutations and the first major thrombotic episode in polycythemia vera and essential thrombocythemia. Annals of Hematology, 2014, 93, 203-209.	0.8	13
48	Concomitant Myeloproliferative and Lymphoid Neoplasms in Two Patients Positive for JAK2 V617F Mutation. Case Report and Literature Review. Indian Journal of Hematology and Blood Transfusion, 2014, 30, 120-123.	0.3	2
49	XRCC1Arg194Trp and Arg399Gln polymorphisms are significantly associated with shorter survival in acute myeloid leukemia. Leukemia and Lymphoma, 2014, 55, 365-370.	0.6	20
50	Genotype-phenotype correlations in patients treated with acenocoumarol / CorelaÅ£ii genotip-fenotip la pacienÅ£ii trataÅ£i cu acenocumarol. Romanian Journal of Laboratory Medicine, 2014, 22, .	0.1	1
51	PAI-1 4G/5G and MTHFR C677T polymorphisms increased the accuracy of two prediction scores for the risk of acute lower extremity deep vein thrombosis. Romanian Journal of Morphology and Embryology, 2014, 55, 153-7.	0.4	11
52	No association between the <scp>STAT</scp>5b rs6503691 (C>T) <scp>SNP</scp> and myeloproliferative neoplasms. European Journal of Haematology, 2013, 90, 257-258.	1.1	3
53	The impact of the CYP2C9 and VKORC1 polymorphisms on acenocoumarol dose requirements in a Romanian population. Blood Cells, Molecules, and Diseases, 2013, 50, 166-170.	0.6	14
54	Analysis of the <scp>MTHFR</scp> (methylenetetrahydrofolate reductase) 677 C>T and 1298 A>C polymorphisms in <scp>BCR</scp>â€“<scp>ABL</scp>â€negative myeloproliferative neoplasms. International Journal of Laboratory Hematology, 2013, 35, e9-12.	0.7	5

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55	An acenocoumarol dose algorithm based on a South-Eastern European population. European Journal of Clinical Pharmacology, 2013, 69, 1901-1907.	0.8	18
56	The Importance of Homozygous Polymorphisms of Methylenetetrahydrofolate Reductase Gene in Romanian Patients with Idiopathic Venous Thromboembolism. Balkan Medical Journal, 2013, 30, 197-203.	0.3	6
57	Association of 276G>T adiponectin gene polymorphism to plasma adiponectin and albuminuria in type 2 diabetic patients. International Urology and Nephrology, 2012, 44, 1771-1777.	0.6	10
58	Absence of BRAF V600E mutation in a cohort of 402 patients with various chronic and acute myeloid neoplasms. Leukemia and Lymphoma, 2012, 53, 2496-2497.	0.6	13
59	TLR1 polymorphisms in Europeans and spontaneous pregnancy loss. Gene, 2012, 494, 109-111.	1.0	6
60	Analysis of <scp>CYP</scp>2C9*2,<scp>CYP</scp>2C9*3 and <scp>VKORC</scp>1 â€‰1639 G>A polymorphisms in a population from <scp>S</scp>outhâ€<scp>E</scp>astern <scp>E</scp>urope. Journal of Cellular and Molecular Medicine, 2012, 16, 2919-2924.	1.6	22
61	HFE gene C282Y, H63D and S65C mutations frequency in the Transylvania region, Romania. Journal of Gastrointestinal and Liver Diseases, 2012, 21, 177-80.	0.5	3
62	TheMTHFD1c.1958 G>A polymorphism and recurrent spontaneous abortions. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 189-192.	0.7	7
63	The G allele of the JAK2 rs10974944 SNP, part of JAK2 46/1 haplotype, is strongly associated with JAK2 V617F-positive myeloproliferative neoplasms. Annals of Hematology, 2010, 89, 979-983.	0.8	25
64	Prevalence of the c.35delG and p.W24X mutations in the GJB2 gene in patients with nonsyndromic hearing loss from North-West Romania. International Journal of Pediatric Otorhinolaryngology, 2010, 74, 351-355.	0.4	22
65	JAK2 46/1 haplotype seems not to be associated with lower limb deep venous thrombosis. Blood Cells, Molecules, and Diseases, 2010, 45, 199-200.	0.6	2
66	Development of a Reliable PCR-RFLP Assay for Investigation of the JAK2 rs10974944 SNP, Which Might Predispose to the Acquisition of Somatic Mutation JAK2^{V617F}. Acta Haematologica, 2010, 123, 84-87.	0.7	14
67	Genetic determination of irritable bowel syndrome. World Journal of Gastroenterology, 2008, 14, 6636.	1.4	42