

Rocio Gonzalez-Conejero

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112
papers

2,392
citations

28
h-index

43
g-index

112
ext. papers

2,694
ext. citations

5.5
avg, IF

4.24
L-index

#	Paper	IF	Citations
112	Polymorphisms of Platelet Membrane Glycoprotein Ib? Associated With Arterial Thrombotic Disease. <i>Blood</i> , 1998 , 92, 2771-2776	2.2	155
111	Biological assessment of aspirin efficacy on healthy individuals: heterogeneous response or aspirin failure?. <i>Stroke</i> , 2005 , 36, 276-80	6.7	121
110	Circulating miRNAs as potential biomarkers of therapy effectiveness in rheumatoid arthritis patients treated with anti-TNF. <i>Arthritis Research and Therapy</i> , 2015 , 17, 49	5.7	117
109	Antithrombin Cambridge II (A384S): an underestimated genetic risk factor for venous thrombosis. <i>Blood</i> , 2007 , 109, 4258-63	2.2	90
108	The venous thrombosis risk factor 20210 A allele of the prothrombin gene is not a major risk factor for arterial thrombotic disease. <i>British Journal of Haematology</i> , 1997 , 99, 304-7	4.5	85
107	Pharmacogenetics in cardiovascular antithrombotic therapy. <i>Journal of the American College of Cardiology</i> , 2009 , 54, 1041-57	15.1	81
106	Polymorphisms of clotting factors modify the risk for primary intracranial hemorrhage. <i>Blood</i> , 2001 , 97, 2979-82	2.2	72
105	Pharmacogenetic relevance of CYP4F2 V433M polymorphism on acenocoumarol therapy. <i>Blood</i> , 2009 , 113, 4977-9	2.2	67
104	A nonsense polymorphism in the protein Z-dependent protease inhibitor increases the risk for venous thrombosis. <i>Blood</i> , 2006 , 108, 177-83	2.2	53
103	Diagnostic potential of NETosis-derived products for disease activity, atherosclerosis and therapeutic effectiveness in Rheumatoid Arthritis patients. <i>Journal of Autoimmunity</i> , 2017 , 82, 31-40	15.5	50
102	Mutations in the shutter region of antithrombin result in formation of disulfide-linked dimers and severe venous thrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2004 , 2, 931-9	15.4	48
101	Role of fibrinogen levels and factor XIII V34L polymorphism in thrombolytic therapy in stroke patients. <i>Stroke</i> , 2006 , 37, 2288-93	6.7	47
100	Protein Z/Z-dependent protease inhibitor (PZ/ZPI) anticoagulant system and thrombosis. <i>British Journal of Haematology</i> , 2007 , 137, 99-108	4.5	43
99	Peritoneal fluid modifies the microRNA expression profile in endometrial and endometriotic cells from women with endometriosis. <i>Human Reproduction</i> , 2015 , 30, 2292-302	5.7	39
98	The number of platelet glycoprotein Ia molecules is associated with the genetically linked 807 C/T and HPA-5 polymorphisms. <i>Transfusion</i> , 1999 , 39, 372-8	2.9	39
97	Homozygous deficiency of heparin cofactor II: relevance of P17 glutamate residue in serpins, relationship with conformational diseases, and role in thrombosis. <i>Circulation</i> , 2004 , 110, 1303-7	16.7	37
96	MiR-146a Regulates Neutrophil Extracellular Trap Formation That Predicts Adverse Cardiovascular Events in Patients With Atrial Fibrillation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 892-902	9.4	34

95	Polymorphisms of P-selectin glycoprotein ligand-1 are associated with neutrophil-platelet adhesion and with ischaemic cerebrovascular disease. <i>British Journal of Haematology</i> , 2001 , 115, 969-76	4.5	33
94	Qatherothrombosis-associated microRNAs in Antiphospholipid syndrome and Systemic Lupus Erythematosus patientsQ <i>Scientific Reports</i> , 2016 , 6, 31375	4.9	33
93	The association of the beta1-tubulin Q43P polymorphism with intracerebral hemorrhage in men. <i>Haematologica</i> , 2007 , 92, 513-8	6.6	32
92	miR-133a regulates vitamin K 2,3-epoxide reductase complex subunit 1 (VKORC1), a key protein in the vitamin K cycle. <i>Molecular Medicine</i> , 2013 , 18, 1466-72	6.2	31
91	The genetic interaction between VKORC1 c1173t and calumenin a29809g modulates the anticoagulant response of acenocoumarol. <i>Journal of Thrombosis and Haemostasis</i> , 2007 , 5, 1701-6	15.4	31
90	Factor XIII Val34Leu polymorphism modulates the prothrombotic and inflammatory state associated with atrial fibrillation. <i>Journal of Molecular and Cellular Cardiology</i> , 2004 , 37, 699-704	5.8	31
89	Migraine and prothrombotic genetic risk factors. <i>Cephalalgia</i> , 1998 , 18, 257-60	6.1	31
88	Detection of Factor V Leiden from a Drop of Blood by PCR-SSCP. <i>Thrombosis and Haemostasis</i> , 1996 , 76, 735-737	7	30
87	Creating a genotype-based dosing algorithm for acenocoumarol steady dose. <i>Thrombosis and Haemostasis</i> , 2013 , 109, 146-53	7	29
86	Antithrombin Cambridge II (A384S) supports a role for antithrombin deficiency in arterial thrombosis. <i>Thrombosis and Haemostasis</i> , 2009 , 101, 483-486	7	29
85	Prothrombotic genetic risk factors in patients with coexisting migraine and ischemic cerebrovascular disease. <i>Headache</i> , 1999 , 39, 486-9	4.2	29
84	Prothrombin A19911G and G20210A polymorphismsQole in thrombosis. <i>British Journal of Haematology</i> , 2002 , 118, 610-4	4.5	28
83	Prognostic role of MIR146A polymorphisms for cardiovascular events in atrial fibrillation. <i>Thrombosis and Haemostasis</i> , 2014 , 112, 781-8	7	27
82	The TFPI 536C ->T Mutation Is not Associated with Increased Risk for Venous or Arterial Thrombosis. <i>Thrombosis and Haemostasis</i> , 2000 , 83, 787-788	7	27
81	Regulation of coagulation factor XI expression by microRNAs in the human liver. <i>PLoS ONE</i> , 2014 , 9, e1113713	3.7	24
80	Quality assessment of platelet concentrates supplemented with second-messenger effectors. <i>Transfusion</i> , 1999 , 39, 135-43	2.9	24
79	Platelet GP IIIa polymorphism HPA-1 (PLA) protects against subarachnoid hemorrhage. <i>Stroke</i> , 2004 , 35, 2282-6	6.7	23
78	Synergistic association between hypercholesterolemia and the C46T factor XII polymorphism for developing premature myocardial infarction. <i>Thrombosis and Haemostasis</i> , 2005 , 94, 1294-9	7	23

77	A pharmacogenetic effect of factor XIII valine 34 leucine polymorphism on fibrinolytic therapy for acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 2005 , 45, 25-9	15.1	22
76	Role of factor XIII Val34Leu polymorphism in patients. <i>American Journal of Cardiology</i> , 2003 , 91, 1242-5	3	22
75	Circulating microRNAs as biomarkers of disease and typification of the atherothrombotic status in antiphospholipid syndrome. <i>Haematologica</i> , 2018 , 103, 908-918	6.6	21
74	Genetic polymorphisms of platelet adhesive molecules: association with breast cancer risk and clinical presentation. <i>Breast Cancer Research and Treatment</i> , 2003 , 80, 145-54	4.4	21
73	New alleles of the platelet glycoprotein Ibalpha gene. <i>British Journal of Haematology</i> , 1998 , 103, 997-1003	35	20
72	The role of microRNA-27a/b and microRNA-494 in estrogen-mediated downregulation of tissue factor pathway inhibitor. <i>Journal of Thrombosis and Haemostasis</i> , 2016 , 14, 1226-37	15.4	20
71	microRNAs in the haemostatic system: More than witnesses of thromboembolic diseases?. <i>Thrombosis Research</i> , 2018 , 166, 1-9	8.2	18
70	Detection of conformational transformation of antithrombin in blood with crossed immunoelectrophoresis: new application for a classical method. <i>Translational Research</i> , 2003 , 142, 298-305		17
69	Polymorphisms of platelet adhesive receptors: do they play a role in primary intracerebral hemorrhage?. <i>Cerebrovascular Diseases</i> , 2003 , 15, 51-5	3.2	17
68	Five prothrombotic polymorphisms and the prevalence of premature myocardial infarction. <i>Haematologica</i> , 2005 , 90, 421-3	6.6	17
67	Regulation of TFPI expression by miR-27a/b-3p in human endothelial cells under normal conditions and in response to androgens. <i>Scientific Reports</i> , 2017 , 7, 43500	4.9	16
66	Pharmacogenetics of acenocoumarol in patients with extreme dose requirements. <i>Journal of Thrombosis and Haemostasis</i> , 2010 , 8, 1012-7	15.4	16
65	Short alleles of P-selectin glycoprotein ligand-1 protect against premature myocardial infarction. <i>American Heart Journal</i> , 2004 , 148, 602-5	4.9	16
64	Platelet cryopreservation using a reduced dimethyl sulfoxide concentration and second-messenger effectors as cryopreserving solution. <i>Cryobiology</i> , 1999 , 39, 1-12	2.7	15
63	miR-146a is a pivotal regulator of neutrophil extracellular trap formation promoting thrombosis. <i>Haematologica</i> , 2021 , 106, 1636-1646	6.6	15
62	Plasma levels of von Willebrand factor are increased in patients with hypertrophic cardiomyopathy. <i>Thrombosis Research</i> , 2010 , 126, e46-50	8.2	14
61	Association of autoantibodies against platelet glycoproteins Ib/IX and IIb/IIIa, and platelet-reactive anti-HIV antibodies in thrombocytopenic narcotic addicts. <i>British Journal of Haematology</i> , 1996 , 93, 464-71	15	14
60	Genotype-phenotype relationship for six common polymorphisms in genes affecting platelet function from 286 healthy subjects and 160 patients with mucocutaneous bleeding of unknown cause. <i>British Journal of Haematology</i> , 2009 , 146, 95-103	4.5	13

59	Factor VII -323 decanucleotide D/I polymorphism in atrial fibrillation: implications for the prothrombotic state and stroke risk. <i>Annals of Medicine</i> , 2008 , 40, 553-9	1.5	13
58	MiRNA-Based Regulation of Hemostatic Factors through Hepatic Nuclear Factor-4 Alpha. <i>PLoS ONE</i> , 2016 , 11, e0154751	3.7	13
57	miR-146a deficiency in hematopoietic cells is not involved in the development of atherosclerosis. <i>PLoS ONE</i> , 2018 , 13, e0198932	3.7	12
56	Association of polymorphisms in TRAIL1 and TRAILR1 genes with susceptibility to lymphomas. <i>Annals of Hematology</i> , 2014 , 93, 243-7	3	12
55	The -1C>T mutation in the annexin A5 gene does not affect plasma levels of annexin A5. <i>Blood</i> , 2003 , 101, 4223-4; author reply 4224-5	2.2	12
54	Novel associations of VKORC1 variants with higher acenocoumarol requirements. <i>PLoS ONE</i> , 2013 , 8, e64469	3.7	12
53	Implications of pharmacogenetics for oral anticoagulants metabolism. <i>Current Drug Metabolism</i> , 2009 , 10, 632-42	3.5	12
52	Effect of CYP4F2, VKORC1, and CYP2C9 in Influencing Coumarin Dose: A Single-Patient Data Meta-Analysis in More Than 15,000 Individuals. <i>Clinical Pharmacology and Therapeutics</i> , 2019 , 105, 1477-1491	6.1	12
51	Role of genetic polymorphisms in NFkB-mediated inflammatory pathways in response to primary chemoradiation therapy for rectal cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 90, 595-602	4	11
50	Polymorphisms in xenobiotic metabolizing genes (EPHX1, NQO1 and PON1) in lymphoma susceptibility: a case control study. <i>BMC Cancer</i> , 2013 , 13, 228	4.8	11
49	Autoaggression syndrome resembling acute graft-versus-host disease grade IV after autologous peripheral blood stem cell transplantation for breast cancer. <i>Bone Marrow Transplantation</i> , 1999 , 23, 621-4	4.4	11
48	Markers of endothelial cell activation and neutrophil extracellular traps are elevated in immune thrombocytopenia but are not enhanced by thrombopoietin receptor agonists. <i>Thrombosis Research</i> , 2020 , 185, 119-124	8.2	11
47	Control of post-translational modifications in antithrombin during murine post-natal development by miR-200a. <i>Journal of Biomedical Science</i> , 2013 , 20, 29	13.3	10
46	Influence of the F12 -4 C>T polymorphism on hemostatic tests. <i>Blood Coagulation and Fibrinolysis</i> , 2010 , 21, 632-9	1	10
45	Genetic polymorphisms and atrial fibrillation: Insights into the prothrombotic state and thromboembolic risk. <i>Annals of Medicine</i> , 2010 , 42, 562-75	1.5	10
44	Role of factor XIII Val 34 Leu polymorphism in patients with migraine. <i>Cephalalgia</i> , 2001 , 21, 837-41	6.1	10
43	Platelet GP Ib/IX/V complex: physiological role. <i>Journal of Physiology and Biochemistry</i> , 2000 , 56, 355-65	5	10
42	A common polymorphism in the annexin V Kozak sequence (-1C>T) increases translation efficiency and plasma levels of annexin V, and decreases the risk of myocardial infarction in young patients. <i>Blood</i> , 2002 , 100, 2081-6	2.2	10

41	Latent and polymeric antithrombin: clearance and potential thrombotic risk. <i>Experimental Biology and Medicine</i> , 2007 , 232, 219-26	3.7	10
40	Neutrophil extracellular trap components increase the expression of coagulation factors. <i>Biomedical Reports</i> , 2019 , 10, 195-201	1.8	9
39	miR-146a rs2431697 identifies myeloproliferative neoplasm patients with higher secondary myelofibrosis progression risk. <i>Leukemia</i> , 2020 , 34, 2648-2659	10.7	9
38	Molecular, ultrastructural and functional characterization of a Spanish family with Hermansky-Pudlak syndrome: role of insC974 in platelet function and clinical relevance. <i>British Journal of Haematology</i> , 2003 , 123, 132-8	4.5	9
37	Genotype-guided therapy improves initial acenocoumarol dosing. Results from a prospective randomised study. <i>Thrombosis and Haemostasis</i> , 2016 , 115, 117-25	7	9
36	MicroRNAs as potential regulators of platelet function and bleeding diatheses. <i>Platelets</i> , 2019 , 30, 803-808	3.0	8
35	Effect of VKORC1, CYP2C9 and CYP4F2 genetic variants in early outcomes during acenocoumarol treatment. <i>Pharmacogenomics</i> , 2014 , 15, 987-96	2.6	8
34	Role of GSTT1 and M1 null genotypes as risk factors for B-cell lymphoma: influence of geographical factors and occupational exposure. <i>Molecular Carcinogenesis</i> , 2012 , 51, 508-13	5	8
33	Protein Z-dependent protease inhibitor W303X mutation in venous thrombosis. <i>British Journal of Haematology</i> , 2005 , 129, 561-2; author reply 562	4.5	8
32	Evaluation of leukocyte-depleted platelet concentrates obtained by in-line filtration. <i>Vox Sanguinis</i> , 2000 , 78, 235-41	3.1	8
31	Factor XIII Val34Leu polymorphism in primary intracerebral haemorrhage. <i>The Hematology Journal</i> , 2000 , 1, 269-73		8
30	CALU polymorphism A29809G affects calumenin availability involving vascular calcification. <i>Journal of Molecular and Cellular Cardiology</i> , 2015 , 82, 218-27	5.8	7
29	CALU A29809G polymorphism in coronary atherothrombosis: Implications for coronary calcification and prognosis. <i>Annals of Medicine</i> , 2010 , 42, 439-46	1.5	7
28	Neutrophil extracellular traps and von Willebrand factor are allies that negatively influence COVID-19 outcomes. <i>Clinical and Translational Medicine</i> , 2021 , 11, e268	5.7	7
27	Prognostic value of annexin A5 -1 C/T polymorphism in a long term follow-up after premature myocardial infarction. <i>Journal of Thrombosis and Haemostasis</i> , 2007 , 5, 862-3	15.4	6
26	Comparative study of three methods to detect free plasma antiplatelet antibodies. <i>Acta Haematologica</i> , 1996 , 96, 135-9	2.7	5
25	Pilot Study on the Role of Circulating miRNAs for the Improvement of the Predictive Ability of the 2MACE Score in Patients with Atrial Fibrillation. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	5
24	Uniparental disomy causes deficiencies of vitamin K-dependent proteins. <i>Journal of Thrombosis and Haemostasis</i> , 2016 , 14, 2410-2418	15.4	5

23	Mutation analysis of HPS1, the gene mutated in Hermansky-Pudlak syndrome, in patients with isolated platelet dense-granule deficiency. <i>Haematologica</i> , 2004 , 89, 325-9	6.6	5
22	Gamma-glutamyl carboxylase R325Q polymorphism on the response of acenocoumarol. <i>Thrombosis Research</i> , 2008 , 122, 429-31	8.2	4
21	Coexistence of three genetic risk factors in a Spanish thrombophilic family: Factor V Leiden, prothrombin 20210 and a new type I antithrombin deficiency. <i>Thrombosis and Haemostasis</i> , 2007 , 97, 153-155	7	4
20	Genetic variants of the extra-large stimulatory Gs protein alpha-subunit and risk of thrombotic and haemorrhagic disorders. <i>British Journal of Haematology</i> , 2004 , 125, 621-8	4.5	4
19	Effect of factor VII -323 Del/Ins polymorphism on the daily variability of factor VIIc and INR in steady anticoagulated patients with acenocoumarol. <i>Journal of Thrombosis and Haemostasis</i> , 2004 , 2, 2264-5	15.4	4
18	Study of 18 functional hemostatic polymorphisms in mucocutaneous bleeding disorders. <i>Annals of Hematology</i> , 2010 , 89, 1147-54	3	3
17	A novel mutation in the antithrombin gene (insT 7429-30) causes superior mesenteric vein thrombosis. <i>Thrombosis Research</i> , 2007 , 119, 793-6	8.2	3
16	Polymorphisms of Platelet Membrane Glycoprotein Ib? Associated With Arterial Thrombotic Disease. <i>Blood</i> , 1998 , 92, 2771-2776	2.2	3
15	Platelet activation and neutrophil extracellular trap (NET) formation in immune thrombocytopenia: is there an association?. <i>Platelets</i> , 2020 , 31, 906-912	3.6	3
14	Synergism between factor XII -4C>T and factor XIII Val34Leu polymorphisms in fibrinolytic therapy in acute myocardial infarction. <i>Thrombosis and Haemostasis</i> , 2010 , 104, 650-2	7	2
13	Platelet aggregation through prothrombinase activation induced by non-aggregant doses of platelet agonists. <i>Blood Coagulation and Fibrinolysis</i> , 2002 , 13, 95-103	1	2
12	miR-146a in Cardiovascular Diseases and Sepsis: An Additional Burden in the Inflammatory Balance?. <i>Thrombosis and Haemostasis</i> , 2021 , 121, 1138-1150	7	2
11	MicroRNAs as New Regulators of Neutrophil Extracellular Trap Formation. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
10	Coexistence of three genetic risk factors in a Spanish thrombophilic family: Factor V Leiden, prothrombin 20210 and a new type I antithrombin deficiency. <i>Thrombosis and Haemostasis</i> , 2007 , 97, 153-5	7	2
9	Pharmacogenetics of vitamin K antagonists and bleeding risk prediction in atrial fibrillation. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e12929	4.6	1
8	A radioreceptor assay for mass measurement of inositol (1,4,5)-trisphosphate using saponin-permeabilized outdated human platelets. <i>Analytical Biochemistry</i> , 1998 , 256, 117-21	3.1	1
7	The PI3K Inhibitor Idelalisib Diminishes Platelet Function and Shows Antithrombotic Potential. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
6	Antithrombin Cambridge II (A384S) supports a role for antithrombin deficiency in arterial thrombosis. <i>Thrombosis and Haemostasis</i> , 2009 , 101, 483-6	7	1

5	Identification of Circulating microRNA Signatures As Potential Noninvasive Biomarkers for Prediction to Response to Extracorporeal Photoapheresis in Patients with Graft Versus Host Disease. <i>Blood</i> , 2019 , 134, 4466-4466	2.2	0
4	Factor-V (Arg506 --> Gln) mutation in ischemic cerebrovascular disease. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 1997 , 27, 105-11		
3	Fluctuations in coagulation activity among patients with atrial fibrillation who are stably anticoagulated. <i>Future Cardiology</i> , 2006 , 2, 197-203	1.3	
2	rs2431697, a Polymorphism of Mir-146a, Is a Precozing Marker of Progression to Secondary Myelofibrosis: New Epigenetic Regulation of Jak/Stat3 Signaling. <i>Blood</i> , 2018 , 132, 3072-3072	2.2	
1	Prognostic and Predictive Effects of Tumor and Plasma miR-200c-3p in Locally Advanced and Metastatic Breast Cancer. <i>Cancers</i> , 2022 , 14, 2390	6.6	