

Marco Cattaneo

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

273
papers

13,075
citations

63
h-index

108
g-index

282
ext. papers

14,249
ext. citations

6.8
avg, IF

6.77
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 273 | In-vitro and in-vivo metabolism of different aspirin formulations studied by a validated liquid chromatography tandem mass spectrometry method. <i>Scientific Reports</i> , 2021 , 11, 10370 | 4.9 | 1 |
| 272 | High rates of pulmonary artery occlusions in COVID-19. A meta-analysis. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13433 | 4.6 | 8 |
| 271 | An "unmodifiable" risk factor that has been modified. <i>Internal and Emergency Medicine</i> , 2021 , 16, 157-159. | 3.7 | 7 |
| 270 | MgSO anticoagulant prevents pseudothrombocytopenia by preserving the integrity of the platelet GPIIb-IIIa complex. <i>British Journal of Haematology</i> , 2021 , 192, e144-e148 | 4.5 | 0 |
| 269 | Acetylsalicylic acid in essential thrombocythemia. <i>Wiener Klinische Wochenschrift</i> , 2021 , 1 | 2.3 | 0 |
| 268 | Thrombosis with Thrombocytopenia Syndrome associated with viral vector COVID-19 vaccines. <i>European Journal of Internal Medicine</i> , 2021 , 89, 22-24 | 3.9 | 9 |
| 267 | Severe, Intolerable Fatigue Associated with Hyperresponse to Clopidogrel. <i>World Neurosurgery</i> , 2021 , 156, e374-e380 | 2.1 | 0 |
| 266 | Platelet activation and modulation in thrombosis with thrombocytopenia syndrome associated with ChAdOx1 nCov-19 vaccine. <i>Haematologica</i> , 2021 , 106, 3228-3231 | 6.6 | 0 |
| 265 | Enoxaparin for thromboprophylaxis in hospitalized COVID-19 patients: The X-COVID-19 Randomized Trial.. <i>European Journal of Clinical Investigation</i> , 2021 , e13735 | 4.6 | 4 |
| 264 | Severe bleeding and absent ADP-induced platelet aggregation associated with inherited combined CalDAG-GEFI and P2Y deficiencies. <i>Haematologica</i> , 2020 , 105, e361-e364 | 6.6 | 2 |
| 263 | The MICELI (MICrofluidic, ELectrical, Impedance): Prototyping a Point-of-Care Impedance Platelet Aggregometer. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 3 |
| 262 | Platelet Adhesion and Thrombus Formation in Microchannels: The Effect of Assay-Dependent Variables. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 3 |
| 261 | Pulmonary Embolism or Pulmonary Thrombosis in COVID-19? Is the Recommendation to Use High-Dose Heparin for Thromboprophylaxis Justified?. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 1230-1232 | 7.2 | 193 |
| 260 | Is thromboprophylaxis with high-dose enoxaparin really necessary for COVID-19 patients? A new "prudent" randomised clinical trial. <i>Blood Transfusion</i> , 2020 , 18, 237-238 | 3.6 | 4 |
| 259 | Long-Term Risk of Major Adverse Cardiovascular Events in Patients With Acute Coronary Syndrome: Prognostic Role of Complete Blood Cell Count. <i>Angiology</i> , 2020 , 71, 831-839 | 2.1 | 0 |
| 258 | Patients with Essential Thrombocythemia may be Poor Responders to Enteric-Coated Aspirin, but not to Plain Aspirin. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 1442-1453 | 7 | 10 |
| 257 | Anticoagulant interventions in hospitalized patients with COVID-19: A scoping review of randomized controlled trials and call for international collaboration. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 2958-2967 | 15.4 | 69 |

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| 256 | Evaluation of platelet function in essential thrombocythemia under different analytical conditions. <i>Platelets</i> , 2020 , 31, 179-186 | 3.6 | 7 |
| 255 | Report of a Consensus on the lines of therapy for primary immune thrombocytopenia in adults, promoted by the Italian Gruppo di Studio delle Piastrine. <i>Platelets</i> , 2020 , 31, 461-473 | 3.6 | 1 |
| 254 | The Many Faces of Covid-19 at a Glance: A University Hospital Multidisciplinary Account From Milan, Italy. <i>Frontiers in Public Health</i> , 2020 , 8, 575029 | 6 | 10 |
| 253 | Use of PRECISE-DAPT Score and Admission Platelet Count to Predict Mortality Risk in Patients With Acute Coronary Syndrome. <i>Angiology</i> , 2019 , 70, 867-877 | 2.1 | 5 |
| 252 | Measurement of platelet count with different anticoagulants in thrombocytopenic patients and healthy subjects: accuracy and stability over time. <i>Haematologica</i> , 2019 , 104, e570-e572 | 6.6 | 1 |
| 251 | Blood Cell-Bound C4d as a Marker of Complement Activation in Patients With the Antiphospholipid Syndrome. <i>Frontiers in Immunology</i> , 2019 , 10, 773 | 8.4 | 14 |
| 250 | The Platelet P2 Receptors 2019 , 259-277 | | 2 |
| 249 | Inherited Disorders of Platelet Function 2019 , 877-904 | | 0 |
| 248 | P2Y12 Antagonists 2019 , 937-956 | | 0 |
| 247 | Desmopressin (DDAVP) 2019 , 1111-1120 | | 1 |
| 246 | Structure Activity Relationship of 4-Amino-2-thiopyrimidine Derivatives as Platelet Aggregation Inhibitors. <i>Medicinal Chemistry</i> , 2019 , 15, 863-872 | 1.8 | 3 |
| 245 | Systemic inflammatory status is associated with increased platelet reactivity in the early period after acute coronary syndromes. <i>Platelets</i> , 2018 , 29, 528-530 | 3.6 | 3 |
| 244 | Switching from clopidogrel to prasugrel to protect early invasive treatment in acute coronary syndromes: Results of the switch over trial. <i>International Journal of Cardiology</i> , 2018 , 255, 8-14 | 3.2 | 1 |
| 243 | Aggregometry in the settings of thrombocytopenia, thrombocytosis and antiplatelet therapy. <i>Platelets</i> , 2018 , 29, 644-649 | 3.6 | 7 |
| 242 | High on-treatment platelet reactivity and outcome in elderly with non ST-segment elevation acute coronary syndrome - Insight from the GEPRESS study. <i>International Journal of Cardiology</i> , 2018 , 259, 20-25 | 3.2 | 12 |
| 241 | Effects of pH and concentration of sodium citrate anticoagulant on platelet aggregation measured by light transmission aggregometry induced by adenosine diphosphate. <i>Platelets</i> , 2018 , 29, 21-26 | 3.6 | 8 |
| 240 | Hybrid quantum key distribution using coherent states and photon-number-resolving detectors. <i>Physical Review A</i> , 2018 , 98, | 2.6 | 10 |
| 239 | Antithrombotic therapy in ventricular assist device (VAD) management: From ancient beliefs to updated evidence. A narrative review. <i>IJC Heart and Vasculature</i> , 2018 , 20, 20-26 | 2.4 | 4 |

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| 238 | Cigarette smoking reduces platelet reactivity independently of clopidogrel treatment in patients with non-ST elevation acute coronary syndromes. <i>Platelets</i> , 2018 , 29, 309-311 | 3.6 | 8 |
| 237 | Ruxolitinib-associated infections: A systematic review and meta-analysis. <i>American Journal of Hematology</i> , 2018 , 93, 339-347 | 7.1 | 113 |
| 236 | Effect of Different Doses of Acetylsalicylic Acid on the Antithrombotic Activity of Clopidogrel in a Mouse Arterial Thrombosis Model. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 2338-2344 | 9.4 | 9 |
| 235 | Letter by Cattaneo and von Kögelen Regarding Article, "International Expert Consensus on Switching Platelet P2Y Receptor-Inhibiting Therapies". <i>Circulation</i> , 2018 , 137, 2309 | 16.7 | 1 |
| 234 | von Willebrand factor and its cleaving protease ADAMTS13 balance in coronary artery vessels: Lessons learned from thrombotic thrombocytopenic purpura. A narrative review. <i>Thrombosis Research</i> , 2017 , 155, 78-85 | 8.2 | 3 |
| 233 | Bleeding risk of surgery and its prevention in patients with inherited platelet disorders. <i>Haematologica</i> , 2017 , 102, 1192-1203 | 6.6 | 67 |
| 232 | P2Y ₁ receptor gene mutations associated with bleeding. <i>Platelets</i> , 2017 , 28, 421-423 | 3.6 | 4 |
| 231 | Reduced platelet count, but no major platelet function abnormalities, are associated with loss-of-function ATP-binding cassette-1 gene mutations. <i>Clinical Science</i> , 2017 , 131, 2095-2107 | 6.5 | 3 |
| 230 | Impact of residual pulmonary obstruction on the long-term outcome of patients with pulmonary embolism. <i>European Respiratory Journal</i> , 2017 , 49, | 13.6 | 49 |
| 229 | Prediction of high on-treatment platelet reactivity in clopidogrel-treated patients with acute coronary syndromes. <i>International Journal of Cardiology</i> , 2017 , 240, 60-65 | 3.2 | 10 |
| 228 | In vitro variations of Mean platelet volume over time in blood samples collected in different anticoagulants from thrombocytopenic patients and healthy subjects. <i>International Journal of Laboratory Hematology</i> , 2017 , 39, e151-e154 | 2.5 | |
| 227 | High on treatment platelet reactivity as a risk factor for adverse left ventricular remodelling after STEMI. <i>Thrombosis and Haemostasis</i> , 2017 , 117, 829 | 7 | 1 |
| 226 | Effects of statin therapy on platelet reactivity after percutaneous coronary revascularization in patients with acute coronary syndrome. <i>Journal of Thrombosis and Thrombolysis</i> , 2017 , 44, 355-361 | 5.1 | 9 |
| 225 | Antiplatelet and Anticoagulation Treatment in Patients with Thrombocytopenia. <i>Current Pharmaceutical Design</i> , 2017 , 23, 1354-1365 | 3.3 | 2 |
| 224 | Defects of Soluble Agonists 2017 , 907-916 | | |
| 223 | Inherited dysfunctional platelet P2Y receptor mutations associated with bleeding disorders. <i>Hamostaseologie</i> , 2016 , 36, 279-283 | 1.9 | 12 |
| 222 | Ticagrelor for left ventricular assist device thrombosis: A new therapeutic option to be evaluated with caution. <i>International Journal of Cardiology</i> , 2016 , 221, 58-9 | 3.2 | 4 |
| 221 | Studies of the interaction of ticagrelor with the P2Y receptor and with P2Y-dependent pro-platelet formation by human megakaryocytes. <i>Thrombosis and Haemostasis</i> , 2016 , 116, 1079-1088 | 7 | 12 |

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| 220 | Inhibition of the platelet P2Y12 receptor for adenosine diphosphate does not impair the capacity of platelet to synthesize thromboxane A2. <i>European Heart Journal</i> , 2016 , 37, 3347-3356 | 9.5 | 26 |
| 219 | Relationship between diabetes, platelet reactivity, and the SYNTAX score to one-year clinical outcome in patients with non-ST-segment elevation acute coronary syndrome undergoing percutaneous coronary intervention. <i>EuroIntervention</i> , 2016 , 12, 312-8 | 3.1 | 22 |
| 218 | Desmopressin after cardiac surgery in bleeding patients. A multicenter randomized trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2016 , 60, 892-900 | 1.9 | 12 |
| 217 | Relationship between pharmacokinetics and pharmacodynamics of clopidogrel in patients undergoing percutaneous coronary intervention: comparison between vasodilator-stimulated phosphoprotein phosphorylation assay and multiple electrode aggregometry. <i>Journal of Thrombosis and Haemostasis</i> , 2016 , 14, 282-93 | 15.4 | 13 |
| 216 | Abnormal proplatelet formation and emperipoiesis in cultured human megakaryocytes from gray platelet syndrome patients. <i>Scientific Reports</i> , 2016 , 6, 23213 | 4.9 | 18 |
| 215 | Qualitative Platelet Disorders 2016 , 160-171 | | |
| 214 | Effect of thromboprophylaxis with anticoagulant drugs on the incidence of arterial thrombotic events in medical inpatients: a systematic review. <i>Internal and Emergency Medicine</i> , 2016 , 11, 467-76 | 3.7 | 1 |
| 213 | Continued vorapaxar versus withdrawn clopidogrel both on top of low dose aspirin in patients undergoing heart surgery: A call for randomized trial. <i>International Journal of Cardiology</i> , 2016 , 215, 273-6 | 3.2 | 1 |
| 212 | A high-throughput sequencing test for diagnosing inherited bleeding, thrombotic, and platelet disorders. <i>Blood</i> , 2016 , 127, 2791-803 | 2.2 | 135 |
| 211 | Inherited CalDAG-GEFI deficiency. <i>Blood</i> , 2016 , 128, 1165-7 | 2.2 | 5 |
| 210 | Current and emerging approaches for evaluating platelet disorders. <i>International Journal of Laboratory Hematology</i> , 2016 , 38 Suppl 1, 50-8 | 2.5 | 7 |
| 209 | Antithrombotic therapy in the elderly: expert position paper of the European Society of Cardiology Working Group on Thrombosis. <i>European Heart Journal</i> , 2015 , 36, 3238-49 | 9.5 | 129 |
| 208 | Analysis of 65 pregnancies in 34 women with five different forms of inherited platelet function disorders. <i>British Journal of Haematology</i> , 2015 , 170, 559-63 | 4.5 | 27 |
| 207 | Effects of chronic administration of valproic acid to epileptic patients on coagulation tests and primary hemostasis. <i>Epilepsia</i> , 2015 , 56, e49-52 | 6.4 | 17 |
| 206 | Effect of prasugrel in patients with asthma: results of PRINA, a randomized, double-blind, placebo-controlled, cross-over study. <i>Journal of Thrombosis and Haemostasis</i> , 2015 , 13, 136-41 | 15.4 | 30 |
| 205 | Identification of a new dysfunctional platelet P2Y12 receptor variant associated with bleeding diathesis. <i>Blood</i> , 2015 , 125, 1006-13 | 2.2 | 33 |
| 204 | Post-operative arterial thrombosis with non-vitamin K antagonist oral anticoagulants after total hip or knee arthroplasty. <i>Thrombosis and Haemostasis</i> , 2015 , 114, 237-44 | 7 | 2 |
| 203 | Instability of cytosolic phospholipase A2 variant upon cellular expression as a basis for its clinical presentation. <i>Thrombosis and Haemostasis</i> , 2015 , 114, 208-10 | 7 | 2 |

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| 202 | The platelet P2 receptors in inflammation. <i>Hamostaseologie</i> , 2015 , 35, 262-6 | 1.9 | 13 |
| 201 | Megakaryocytic emperipolesis and platelet function abnormalities in five patients with gray platelet syndrome. <i>Platelets</i> , 2015 , 26, 751-7 | 3.6 | 20 |
| 200 | P2Y12 receptors: structure and function. <i>Journal of Thrombosis and Haemostasis</i> , 2015 , 13 Suppl 1, S10-6 | 15.4 | 74 |
| 199 | Retrospective study of patients persistence on treatment with vitamin K antagonists in the setting of an anticoagulation clinic in Italy. <i>Thrombosis Research</i> , 2015 , 136, 484-5 | 8.2 | |
| 198 | Clonal populations of hematopoietic cells with paroxysmal nocturnal hemoglobinuria phenotype in patients with splanchnic vein thrombosis. <i>Thrombosis Research</i> , 2014 , 133, 1052-5 | 8.2 | 13 |
| 197 | Primary autoimmune neutropenia in adults: case report and review of the literature. <i>Transfusion</i> , 2014 , 54, 2906-10 | 2.9 | 9 |
| 196 | A systematic review on the effect of aspirin in the prevention of post-operative arterial thrombosis in patients undergoing total hip and total knee arthroplasty. <i>Thrombosis Research</i> , 2014 , 134, 599-603 | 8.2 | 18 |
| 195 | Diagnosis of suspected inherited platelet function disorders: results of a worldwide survey. <i>Journal of Thrombosis and Haemostasis</i> , 2014 , 12, 1562-9 | 15.4 | 111 |
| 194 | Aspirin therapy in primary cardiovascular disease prevention: a position paper of the European Society of Cardiology working group on thrombosis. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 319-27 | 15.1 | 123 |
| 193 | Adenosine-mediated effects of ticagrelor: evidence and potential clinical relevance. <i>Journal of the American College of Cardiology</i> , 2014 , 63, 2503-2509 | 15.1 | 221 |
| 192 | Platelet Receptors and Drug Targets 2014 , 14-20 | | |
| 191 | Platelet diameters in inherited thrombocytopenias: analysis of 376 patients with all known disorders. <i>Blood</i> , 2014 , 124, e4-e10 | 2.2 | 93 |
| 190 | Analysis of 339 pregnancies in 181 women with 13 different forms of inherited thrombocytopenia. <i>Haematologica</i> , 2014 , 99, 1387-94 | 6.6 | 52 |
| 189 | Bleeding diathesis and gastro-duodenal ulcers in inherited cytosolic phospholipase-A2 alpha deficiency. <i>Thrombosis and Haemostasis</i> , 2014 , 112, 1182-9 | 7 | 16 |
| 188 | Prediction of optimal warfarin maintenance dose using advanced artificial neural networks. <i>Pharmacogenomics</i> , 2014 , 15, 29-37 | 2.6 | 34 |
| 187 | Platelet clearance by circulating leukocytes: a rare event or a determinant of the "immune continuum"? <i>Platelets</i> , 2014 , 25, 224-5 | 3.6 | 6 |
| 186 | Impact of gene polymorphisms, platelet reactivity, and the SYNTAX score on 1-year clinical outcomes in patients with non-ST-segment elevation acute coronary syndrome undergoing percutaneous coronary intervention: the GEPRESS study. <i>JACC: Cardiovascular Interventions</i> , 2014 , 7, 1117-27 | 5 | 35 |
| 185 | Impact of vascular thromboxane prostanoid receptor activation on hemostasis, thrombosis, oxidative stress, and inflammation. <i>Journal of Thrombosis and Haemostasis</i> , 2014 , 12, 126-37 | 15.4 | 59 |

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| 184 | Usefulness of the INNOVANCE PFA P2Y test cartridge for the detection of patients with congenital defects of the platelet P2Y ₁ receptor for adenosine diphosphate. <i>Thrombosis Research</i> , 2014 , 133, 254-6 | 8.2 | 17 |
| 183 | Effect of platelet count on platelet aggregation measured with impedance aggregometry (Multiplate analyzer) and with light transmission aggregometry. <i>Journal of Thrombosis and Haemostasis</i> , 2013 , 11, 2193-6 | 15.4 | 58 |
| 182 | Ticagrelor inhibits human platelet aggregation via adenosine in addition to P2Y ₁₂ antagonism. <i>Journal of Thrombosis and Haemostasis</i> , 2013 , 11, 1867-76 | 15.4 | 117 |
| 181 | Desmopressin (DDAVP) 2013 , 1243-1255 | | |
| 180 | The platelet P2Y ₁₂ receptor under normal and pathological conditions. Assessment with the radiolabeled selective antagonist [(3)H]PSB-0413. <i>Purinergic Signalling</i> , 2013 , 9, 59-66 | 3.8 | 31 |
| 179 | The Platelet P2 Receptors 2013 , 261-281 | | 4 |
| 178 | Congenital Disorders of Platelet Function 2013 , 1019-1047 | | 1 |
| 177 | ADP Receptor Antagonists 2013 , 1117-1138 | | 3 |
| 176 | Evaluation of the prevalence of severe hyperhomocysteinemia in adult patients with thrombosis who underwent screening for thrombophilia. <i>Thrombosis Research</i> , 2013 , 132, 681-4 | 8.2 | 15 |
| 175 | Several platelet receptors and their ligands are involved in platelet-dependent thrombus formation. <i>Thrombosis Research</i> , 2013 , 132, 313 | 8.2 | 1 |
| 174 | Potential clinical utility of genetic and platelet function tests in patients on treatment with clopidogrel. <i>Journal of Cardiovascular Medicine</i> , 2013 , 14 Suppl 1, S16-21 | 1.9 | 3 |
| 173 | Tailored Thienopyridine therapy: no urgency for CYP2C19 genotyping. <i>Journal of the American Heart Association</i> , 2013 , 2, e000131 | 6 | 16 |
| 172 | Recommendations for the Standardization of Light Transmission Aggregometry: A Consensus of the Working Party from the Platelet Physiology Subcommittee of SSC/ISTH. <i>Journal of Thrombosis and Haemostasis</i> , 2013 , 11, 1183 | 15.4 | 305 |
| 171 | Commentary. <i>Clinical Chemistry</i> , 2013 , 59, 749-50 | 5.5 | |
| 170 | Correlation between platelet phenotype and NBEAL2 genotype in patients with congenital thrombocytopenia and granule deficiency. <i>Haematologica</i> , 2013 , 98, 868-74 | 6.6 | 41 |
| 169 | High on-treatment platelet reactivity--definition and measurement. <i>Thrombosis and Haemostasis</i> , 2013 , 109, 792-8 | 7 | 34 |
| 168 | Response variability to clopidogrel: is tailored treatment, based on laboratory testing, the right solution?. <i>Journal of Thrombosis and Haemostasis</i> , 2012 , 10, 327-36 | 15.4 | 35 |
| 167 | Clinical and laboratory features of 103 patients from 42 Italian families with inherited thrombocytopenia derived from the monoallelic Ala156Val mutation of GPIIb/IIIa (Bolzano mutation). <i>Haematologica</i> , 2012 , 97, 82-8 | 6.6 | 83 |

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| 166 | Pregnancy-related venous thromboembolism: risk and the effect of thromboprophylaxis. <i>Thrombosis Research</i> , 2012 , 129, 673-80 | 8.2 | 42 |
| 165 | Prevalence of factor V Leiden and G20210A prothrombin mutation in the Dutch Famine Birth Cohort: a possible survival advantage?. <i>Thrombosis and Haemostasis</i> , 2012 , 108, 399-401 | 7 | 7 |
| 164 | EV-077 in vitro inhibits platelet aggregation in type-2 diabetics on aspirin. <i>Thrombosis Research</i> , 2012 , 130, 746-52 | 8.2 | 13 |
| 163 | Mechanisms of variability in antiplatelet agents response. <i>Thrombosis Research</i> , 2012 , 130 Suppl 1, S27-88.2 | | 12 |
| 162 | Congenital defects of platelet function. <i>Platelets</i> , 2012 , 23, 552-63 | 3.6 | 34 |
| 161 | Bleeding risk during treatment of acute thrombotic events with subcutaneous LMWH compared to intravenous unfractionated heparin; a systematic review. <i>PLoS ONE</i> , 2012 , 7, e44553 | 3.7 | 8 |
| 160 | Constitutively released adenosine diphosphate regulates proplatelet formation by human megakaryocytes. <i>Haematologica</i> , 2012 , 97, 1657-65 | 6.6 | 27 |
| 159 | The platelet count in EDTA-anticoagulated blood from patients with thrombocytopenia may be underestimated when measured in routine laboratories. <i>American Journal of Hematology</i> , 2012 , 87, 727-8 ¹ | 7 | 7 |
| 158 | Diagnosis and management of high platelet reactivity on treatment with clopidogrel. <i>Seminars in Thrombosis and Hemostasis</i> , 2012 , 38, 645-51 | 5.3 | 6 |
| 157 | Comparison of different procedures to prepare platelet-rich plasma for studies of platelet aggregation by light transmission aggregometry. <i>Platelets</i> , 2012 , 23, 7-10 | 3.6 | 37 |
| 156 | Why does ticagrelor induce dyspnea?. <i>Thrombosis and Haemostasis</i> , 2012 , 108, 1031-6 | 7 | 61 |
| 155 | The role of laboratory monitoring in antiplatelet therapy. <i>Handbook of Experimental Pharmacology</i> , 2012 , 471-94 | 3.2 | 2 |
| 154 | Peri-operative management of antiplatelet therapy in patients with coronary artery disease: joint position paper by members of the working group on Perioperative Haemostasis of the Society on Thrombosis and Haemostasis Research (GTH), the working group on Perioperative Coagulation of the Austrian Society for Anesthesiology, Resuscitation and Intensive Care (ÖARI) and the Working Group Thrombosis of the European Society for Cardiology (ESC). <i>Thrombosis and Haemostasis</i> , 2011 , 105, 743-9 | 7 | 146 |
| 153 | Resistance to anti-platelet agents. <i>Thrombosis Research</i> , 2011 , 127 Suppl 3, S61-3 | 8.2 | 23 |
| 152 | Bleeding manifestations of congenital and drug-induced defects of the platelet P2Y ₁₂ receptor for adenosine diphosphate. <i>Thrombosis and Haemostasis</i> , 2011 , 105 Suppl 1, S67-74 | 7 | 25 |
| 151 | In vitro megakaryocyte differentiation and proplatelet formation in Ph-negative classical myeloproliferative neoplasms: distinct patterns in the different clinical phenotypes. <i>PLoS ONE</i> , 2011 , 6, e21015 | 3.7 | 40 |
| 150 | Reviewed diagnosis of primary and secondary immune thrombocytopenic purpura in 79 adult patients hospitalized in 2000-2002. <i>Blood Coagulation and Fibrinolysis</i> , 2011 , 22, 1-6 | 1 | 5 |
| 149 | The platelet P2Y ₁₂ receptor for adenosine diphosphate: congenital and drug-induced defects. <i>Blood</i> , 2011 , 117, 2102-12 | 2.2 | 142 |

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|-----|---|------|-----|
| 148 | Clearance of circulating activated platelets in polycythemia vera and essential thrombocythemia. <i>Blood</i> , 2011 , 118, 3359-66 | 2.2 | 45 |
| 147 | Towards a recommendation for the standardization of the measurement of platelet-dependent thrombin generation. <i>Journal of Thrombosis and Haemostasis</i> , 2011 , 9, 1859-61 | 15.4 | 33 |
| 146 | Management of patients with recently implanted coronary stents on dual antiplatelet therapy who need to undergo major surgery. <i>Journal of Thrombosis and Haemostasis</i> , 2011 , 9, 2133-42 | 15.4 | 68 |
| 145 | Molecular defects of the platelet P2 receptors. <i>Purinergic Signalling</i> , 2011 , 7, 333-9 | 3.8 | 19 |
| 144 | The clinical relevance of response variability to antiplatelet therapy. <i>Hematology American Society of Hematology Education Program</i> , 2011 , 2011, 70-5 | 3.1 | 14 |
| 143 | What is the best dose of aspirin in association with P2Y12 antagonists?. <i>Heart</i> , 2011 , 97, 263-4; author reply 264 | 5.1 | 5 |
| 142 | Clinical and Laboratory Features of 103 Patients From 42 Italian Families with Inherited Thrombocytopenia Derived From the Monoallelic Ala156Val Mutation of GPIb Alpha (Bolzano Mutation). <i>Blood</i> , 2011 , 118, 2214-2214 | 2.2 | |
| 141 | The Clinical Relevance of Response Variability to Antiplatelet Therapy. <i>Hematology American Society of Hematology Education Program</i> , 2011 , 2011, 70-75 | 3.1 | |
| 140 | New P2Y(12) inhibitors. <i>Circulation</i> , 2010 , 121, 171-9 | 16.7 | 169 |
| 139 | Prasugrel and cancer. <i>Archives of Internal Medicine</i> , 2010 , 170, 1944 | | 1 |
| 138 | Qualitative Platelet Disorders 2010 , 115-122 | | |
| 137 | Consensus and future directions on the definition of high on-treatment platelet reactivity to adenosine diphosphate. <i>Journal of the American College of Cardiology</i> , 2010 , 56, 919-33 | 15.1 | 913 |
| 136 | Role of MRP4 (ABCC4) in platelet adenine nucleotide-storage: evidence from patients with delta-storage pool deficiencies. <i>American Journal of Pathology</i> , 2010 , 176, 1097-103 | 5.8 | 43 |
| 135 | Appropriate hospital management of adult immune thrombocytopenic purpura patients in major Italian institutions in 2000-2002: a retrospective analysis. <i>Blood Coagulation and Fibrinolysis</i> , 2010 , 21, 77-84 | 1 | 8 |
| 134 | State of the art of new P2Y12 antagonists. <i>Internal and Emergency Medicine</i> , 2010 , 5, 385-91 | 3.7 | 16 |
| 133 | Usefulness of a flow cytometric analysis of intraplatelet vasodilator-stimulated phosphoprotein phosphorylation for the detection of patients with genetic defects of the platelet P2Y(12) receptor for ADP. <i>Journal of Thrombosis and Haemostasis</i> , 2010 , 8, 2332-4 | 15.4 | 21 |
| 132 | Study of Megakaryopoiesis and Proplatelet Formation In Myeloproliferative Disorders. <i>Blood</i> , 2010 , 116, 3075-3075 | 2.2 | |
| 131 | Letter by cattaneo regarding article, "incomplete inhibition of thromboxane biosynthesis by acetylsalicylic Acid: determinants and effect on cardiovascular risk". <i>Circulation</i> , 2009 , 119, e594; author reply e595-e596 | 16.7 | 7 |

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| 130 | Telomere length in peripheral blood mononuclear cells is associated with folate status in men. <i>Journal of Nutrition</i> , 2009 , 139, 1273-8 | 4.1 | 51 |
| 129 | Light transmission aggregometry and ATP release for the diagnostic assessment of platelet function. <i>Seminars in Thrombosis and Hemostasis</i> , 2009 , 35, 158-67 | 5.3 | 150 |
| 128 | New P2Y12 blockers. <i>Journal of Thrombosis and Haemostasis</i> , 2009 , 7 Suppl 1, 262-5 | 15.4 | 31 |
| 127 | Can plasma levels of N-terminal pro-brain natriuretic peptide be useful in predicting the risk of developing chronic pulmonary hypertension in patients with pulmonary embolism?. <i>Internal and Emergency Medicine</i> , 2009 , 4, 443-4 | 3.7 | |
| 126 | Results of a worldwide survey on the assessment of platelet function by light transmission aggregometry: a report from the platelet physiology subcommittee of the SSC of the ISTH. <i>Journal of Thrombosis and Haemostasis</i> , 2009 , 7, 1029 | 15.4 | 160 |
| 125 | Determination of vitamin K1 in plasma by solid phase extraction and HPLC with fluorescence detection. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2009 , 877, 351-4 | 3.2 | 37 |
| 124 | 6-Amino-2-mercapto-3H-pyrimidin-4-one derivatives as new candidates for the antagonism at the P2Y12 receptors. <i>Bioorganic and Medicinal Chemistry</i> , 2009 , 17, 4612-21 | 3.4 | 35 |
| 123 | Association of V617F Jak2 mutation with the risk of thrombosis among patients with essential thrombocythaemia or idiopathic myelofibrosis: a systematic review. <i>Thrombosis Research</i> , 2009 , 124, 409-17 | 8.2 | 130 |
| 122 | Objectives and methodology: Guidelines of the Italian Society for Haemostasis and Thrombosis (SISSET). <i>Thrombosis Research</i> , 2009 , 124, e1-5 | 8.2 | 12 |
| 121 | Management of bleeding and of invasive procedures in patients with platelet disorders and/or thrombocytopenia: Guidelines of the Italian Society for Haemostasis and Thrombosis (SISSET). <i>Thrombosis Research</i> , 2009 , 124, e13-8 | 8.2 | 53 |
| 120 | Assessment of the risk of bleeding in patients undergoing surgery or invasive procedures: Guidelines of the Italian Society for Haemostasis and Thrombosis (SISSET). <i>Thrombosis Research</i> , 2009 , 124, e6-e12 | 8.2 | 33 |
| 119 | Haploinsufficiency of the platelet P2Y12 gene in a family with congenital bleeding diathesis. <i>Haematologica</i> , 2009 , 94, 581-4 | 6.6 | 23 |
| 118 | Direct P2Y12Antagonists. <i>Fundamental and Clinical Cardiology</i> , 2009 , 485-498 | | |
| 117 | Mild hyperhomocysteinemia is associated with increased TAFI levels and reduced plasma fibrinolytic potential. <i>Journal of Thrombosis and Haemostasis</i> , 2008 , 6, 1571-7 | 15.4 | 16 |
| 116 | Polymorphisms of the Z protein protease inhibitor and risk of venous thromboembolism: a meta-analysis. <i>British Journal of Haematology</i> , 2008 , 143, 284-7 | 4.5 | 9 |
| 115 | High-D-dimer plasma levels predict poor outcome in esophageal variceal bleeding. <i>Digestive and Liver Disease</i> , 2008 , 40, 874-81 | 3.3 | 17 |
| 114 | Haemorrhagic stroke during anti-platelet therapy. <i>European Journal of Anaesthesiology</i> , 2008 , 42, 12-5 | 2.3 | 8 |
| 113 | The use of desmopressin in open-heart surgery. <i>Haemophilia</i> , 2008 , 14 Suppl 1, 40-7 | 3.3 | 5 |

| | | | |
|-----|---|------|-----|
| 112 | Platelet P2 receptors: old and new targets for antithrombotic drugs. <i>Expert Review of Cardiovascular Therapy</i> , 2007 , 5, 45-55 | 2.5 | 68 |
| 111 | The Platelet P2 Receptors 2007 , 201-220 | | 13 |
| 110 | ADP Receptor Antagonists 2007 , 1127-1144 | | 12 |
| 109 | Inhibition of the platelet P2Y12 receptor for adenosine diphosphate potentiates the antiplatelet effect of prostacyclin. <i>Journal of Thrombosis and Haemostasis</i> , 2007 , 5, 577-82 | 15.4 | 70 |
| 108 | Resistance to antiplatelet drugs: molecular mechanisms and laboratory detection. <i>Journal of Thrombosis and Haemostasis</i> , 2007 , 5 Suppl 1, 230-7 | 15.4 | 138 |
| 107 | Usefulness of PFA-100 testing in the diagnostic screening of patients with suspected abnormalities of hemostasis: comparison with the bleeding time. <i>Journal of Thrombosis and Haemostasis</i> , 2007 , 5, 2393-8 | 15.4 | 83 |
| 106 | A rare case of autoimmune haemolytic anaemia due to warm IgA autoantibodies with reticulocytopenia. <i>Internal and Emergency Medicine</i> , 2007 , 2, 153-6 | 3.7 | 2 |
| 105 | Both vitamin B6 and total homocysteine plasma levels predict long-term atherothrombotic events in healthy subjects. <i>European Heart Journal</i> , 2007 , 28, 484-91 | 9.5 | 26 |
| 104 | Laboratory detection of aspirin resistance: what test should we use (if any)? <i>European Heart Journal</i> , 2007 , 28, 1673-5 | 9.5 | 78 |
| 103 | Platelet aggregation studies: autologous platelet-poor plasma inhibits platelet aggregation when added to platelet-rich plasma to normalize platelet count. <i>Haematologica</i> , 2007 , 92, 694-7 | 6.6 | 118 |
| 102 | Low vitamin B6 levels and the risk of recurrent venous thromboembolism. <i>Haematologica</i> , 2007 , 92, 1256-8 | 6.6 | 26 |
| 101 | Abnormalities of homocysteine and B vitamins in the nephrotic syndrome. <i>Thrombosis Research</i> , 2007 , 120, 647-52 | 8.2 | 15 |
| 100 | Homocysteine lowering by B vitamins and the secondary prevention of deep vein thrombosis and pulmonary embolism: A randomized, placebo-controlled, double-blind trial. <i>Blood</i> , 2007 , 109, 139-44 | 2.2 | 190 |
| 99 | Desmopressin (DDAVP) 2007 , 1237-1249 | | 1 |
| 98 | Disorders of platelet function. Abnormalities of the platelet P2 receptors. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 2006 , 35, 10-4 | | 3 |
| 97 | Hyperhomocysteinemia and venous thromboembolism. <i>Seminars in Thrombosis and Hemostasis</i> , 2006 , 32, 716-23 | 5.3 | 541 |
| 96 | MRS2500 [2-iodo-N6-methyl-(N)-methanocarba-2Pdeoxyadenosine-3P5Pbisphosphate], a potent, selective, and stable antagonist of the platelet P2Y1 receptor with strong antithrombotic activity in mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006 , 316, 556-63 | 4.7 | 120 |
| 95 | Rapid stimulation of tyrosine phosphorylation signals downstream of G-protein-coupled receptors for thromboxane A2 in human platelets. <i>Biochemical Journal</i> , 2006 , 400, 127-34 | 3.8 | 33 |

| | | | |
|----|--|------|-----|
| 94 | Platelet function analyzer (PFA)-100 closure time in the evaluation of platelet disorders and platelet function. <i>Journal of Thrombosis and Haemostasis</i> , 2006 , 4, 312-9 | 15.4 | 332 |
| 93 | Platelet function analyzer (PFA)-100 closure time in the evaluation of platelet disorders and platelet function: reply to a rebuttal. <i>Journal of Thrombosis and Haemostasis</i> , 2006 , 4, 1432-1432 | 15.4 | 8 |
| 92 | ADP receptors: inhibitory strategies for antiplatelet therapy. <i>Drug News and Perspectives</i> , 2006 , 19, 253-9 | | 29 |
| 91 | Effects of 5Pphosphate derivatives of 2-hexynyl adenosine and 2-phenylethynyl adenosine on responses of human platelets mediated by P2Y receptors. <i>Journal of Medicinal Chemistry</i> , 2005 , 48, 2763-6 | 8.3 | 17 |
| 90 | Prevalence of hyperhomocysteinemia in adult gluten-sensitive enteropathy at diagnosis: role of B12, folate, and genetics. <i>Clinical Gastroenterology and Hepatology</i> , 2005 , 3, 574-80 | 6.9 | 65 |
| 89 | Aspirin resistance: position paper of the Working Group on Aspirin Resistance. <i>Journal of Thrombosis and Haemostasis</i> , 2005 , 3, 1309-11 | 15.4 | 276 |
| 88 | The P2 receptors and congenital platelet function defects. <i>Seminars in Thrombosis and Hemostasis</i> , 2005 , 31, 168-73 | 5.3 | 48 |
| 87 | The P2 receptors in platelet function. <i>Seminars in Thrombosis and Hemostasis</i> , 2005 , 31, 150-61 | 5.3 | 102 |
| 86 | Inhibition of platelet functions and thrombosis through selective or nonselective inhibition of the platelet P2 receptors with increasing doses of NF449 [4,4'-(4,4'-biphenylene)bis((carboxylbis(imino-5,1,3-benzenetriylbis-(carbonylimino)))tetrakis-benzene-1,3-disulfonic acid or sodium salt)]. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2005 , 314, 232-43 | 4.7 | 71 |
| 85 | Contribution of protease-activated receptors 1 and 4 and glycoprotein Ib-IX-V in the G(i)-independent activation of platelet Rap1B by thrombin. <i>Journal of Biological Chemistry</i> , 2004 , 279, 25299-306 | 5.4 | 38 |
| 84 | Effects of some pre-analytical conditions on the measurement of homocysteine and cysteine in plasma. <i>Clinical Chemistry and Laboratory Medicine</i> , 2004 , 42, 204-7 | 5.9 | 2 |
| 83 | Aspirin and clopidogrel: efficacy, safety, and the issue of drug resistance. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004 , 24, 1980-7 | 9.4 | 338 |
| 82 | Antiplatelet agents. <i>The Hematology Journal</i> , 2004 , 5 Suppl 3, S170-4 | | 9 |
| 81 | Are the bleeding time and PFA-100 useful in the initial screening of patients with mucocutaneous bleedings of hereditary nature?. <i>Journal of Thrombosis and Haemostasis</i> , 2004 , 2, 890-1 | 15.4 | 25 |
| 80 | Antiaggregatory activity in human platelets of potent antagonists of the P2Y 1 receptor. <i>Biochemical Pharmacology</i> , 2004 , 68, 1995-2002 | 6 | 77 |
| 79 | Low vitamin B(6) plasma levels, a risk factor for thrombosis, in inflammatory bowel disease: role of inflammation and correlation with acute phase reactants. <i>American Journal of Gastroenterology</i> , 2003 , 98, 112-7 | 0.7 | 121 |
| 78 | Hyperhomocysteinemia in cerebral vein thrombosis. <i>Blood</i> , 2003 , 102, 1363-6 | 2.2 | 172 |
| 77 | Molecular bases of defective signal transduction in the platelet P2Y12 receptor of a patient with congenital bleeding. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 1978-83 | 11.5 | 172 |

| | | | |
|----|---|------|-----|
| 76 | No effect of fasting plasma total homocysteine on protein C activity in vitro. <i>Blood</i> , 2003 , 101, 2446-7 | 2.2 | 4 |
| 75 | Severe skin reaction to imatinib in a case of Philadelphia-positive acute lymphoblastic leukemia. <i>Blood</i> , 2003 , 101, 2446 | 2.2 | 29 |
| 74 | Is hyperhomocysteinemia an important risk factor of cardiovascular disease?. <i>Pathophysiology of Haemostasis and Thrombosis: International Journal on Haemostasis and Thrombosis Research</i> , 2003 , 33, 345-7 | | 4 |
| 73 | Inherited platelet-based bleeding disorders. <i>Journal of Thrombosis and Haemostasis</i> , 2003 , 1, 1628-36 | 15.4 | 152 |
| 72 | The platelet P2Y receptors as targets for new antithrombotic drugs. <i>Journal of Thrombosis and Haemostasis</i> , 2003 , 1, 1133-5 | 15.4 | 11 |
| 71 | Hyperhomocysteinemia: an important risk factor for cardiovascular disease? Potentially, yes. <i>Journal of Thrombosis and Haemostasis</i> , 2003 , 1, 1878-9 | 15.4 | 2 |
| 70 | Measurement of warfarin in plasma by high performance liquid chromatography (HPLC) and its correlation with the international normalized ratio. <i>Thrombosis Research</i> , 2003 , 111, 281-4 | 8.2 | 29 |
| 69 | Blood levels of homocysteine, folate, vitamin B6 and B12 in women using oral contraceptives compared to non-users. <i>Thrombosis Research</i> , 2003 , 112, 37-41 | 8.2 | 49 |
| 68 | Review of clinical, biochemical and genetic aspects of combined factor V and factor VIII deficiency, and report of a new affected family. <i>Thrombosis Research</i> , 2003 , 112, 269-71 | 8.2 | 11 |
| 67 | A role of the fast ATP-gated P2X1 cation channel in thrombosis of small arteries in vivo. <i>Journal of Experimental Medicine</i> , 2003 , 198, 661-7 | 16.6 | 174 |
| 66 | Homocysteine and the risk of intrauterine growth retardation. <i>Clinical Chemistry</i> , 2003 , 49, 1432-3 | 5.5 | 5 |
| 65 | Inherited thrombocytopenias: a proposed diagnostic algorithm from the Italian Gruppo di Studio delle Piastrine. <i>Haematologica</i> , 2003 , 88, 582-92 | 6.6 | 77 |
| 64 | A prototypic platelet septin and its participation in secretion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 3064-9 | 11.5 | 104 |
| 63 | Protease-activated receptors 1 and 4 do not stimulate G(i) signaling pathways in the absence of secreted ADP and cause human platelet aggregation independently of G(i) signaling. <i>Blood</i> , 2002 , 99, 3629-36 | 2.2 | 144 |
| 62 | Adenosine diphosphate(ADP) does not induce thromboxane A2 generation in human platelets. <i>Blood</i> , 2002 , 99, 3868-9; author reply 3869-70 | 2.2 | 35 |
| 61 | Hyperhomocysteinemia and cardiovascular aging. <i>Advances in Cell Aging and Gerontology</i> , 2002 , 11, 309-335 | | |
| 60 | Acyclic analogues of adenosine bisphosphates as P2Y receptor antagonists: phosphate substitution leads to multiple pathways of inhibition of platelet aggregation. <i>Journal of Medicinal Chemistry</i> , 2002 , 45, 5694-709 | 8.3 | 71 |
| 59 | Congenital disorders of platelet secretion 2002 , 655-673 | | 7 |

58 Congenital disorders of platelet function **2001**, 201-224

| | | | |
|----|--|------|-----|
| 57 | Hyperhomocysteinemia and thrombosis. <i>Lipids</i> , 2001 , 36 Suppl, S13-26 | 1.6 | 29 |
| 56 | Effects of surgical stress and nitrous oxide anaesthesia on peri-operative plasma levels of total homocysteine. A randomised, controlled study in general surgery. <i>Anaesthesia</i> , 2001 , 56, 676-9 | 6.6 | 11 |
| 55 | Patients with congenital abnormality of platelet aggregation induced by Ca(2+) ionophores may have a defect of the platelet P2Y(12) receptor for ADP. <i>British Journal of Haematology</i> , 2001 , 115, 485-7 | 4.5 | 7 |
| 54 | Low plasma levels of vitamin B(6) are independently associated with a heightened risk of deep-vein thrombosis. <i>Circulation</i> , 2001 , 104, 2442-6 | 16.7 | 59 |
| 53 | Combined Effect of Factor V Leiden and Prothrombin 20210A on the Risk of Venous Thromboembolism. <i>Thrombosis and Haemostasis</i> , 2001 , 86, 809-816 | 7 | 278 |
| 52 | Multicenter Study of Homocysteine Measurement [Performance Characteristics of Different Methods, Influence of Standards on Interlaboratory Agreement of Results. <i>Thrombosis and Haemostasis</i> , 2001 , 85, 291-295 | 7 | 47 |
| 51 | Mechanisms of platelet aggregation. <i>Current Opinion in Hematology</i> , 2001 , 8, 270-6 | 3.3 | 99 |
| 50 | Platelets from a patient heterozygous for the defect of P2CYC receptors for ADP have a secretion defect despite normal thromboxane A2 production and normal granule stores: further evidence that some cases of platelet primary secretion defect are heterozygous for a defect of P2CYC receptors. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000 , 20, E101-6 | 9.4 | 96 |
| 49 | Alterations of haemostatic and fibrinolytic markers in adult patients with growth hormone deficiency and with acromegaly. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2000 , 108, 486-92 | 2.3 | 31 |
| 48 | Evaluation of the PFA-100 System in the Diagnosis and Therapeutic Monitoring of Patients with von Willebrand Disease. <i>Thrombosis and Haemostasis</i> , 1999 , 82, 35-39 | 7 | 139 |
| 47 | Hyperhomocysteinemia, Atherosclerosis and Thrombosis. <i>Thrombosis and Haemostasis</i> , 1999 , 81, 165-176 | 7 | 283 |
| 46 | The P2Y1 Receptor Is Normal in a Patient Presenting a Severe Deficiency of ADP-induced Platelet Aggregation. <i>Thrombosis and Haemostasis</i> , 1999 , 81, 775-781 | 7 | 57 |
| 45 | Is the Oral Methionine Loading Test Insensitive to the Remethylation Pathway of Homocysteine?. <i>Blood</i> , 1999 , 93, 1118-1120 | 2.2 | 14 |
| 44 | Homocysteine and cardiovascular diseases. <i>Circulation</i> , 1999 , 100, e151 | 16.7 | 5 |
| 43 | ADP receptors and clinical bleeding disorders. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 19, 2281-5 | 9.4 | 172 |
| 42 | The G20210A mutation of the prothrombin gene in patients with previous first episodes of deep-vein thrombosis: prevalence and association with factor V G1691A, methylenetetrahydrofolate reductase C677T and plasma prothrombin levels. <i>Thrombosis Research</i> , 1999 , 93, 1-8 | 8.2 | 106 |
| 41 | Evaluation of platelet function with the PFA-100 system in patients with congenital defects of platelet secretion. <i>Thrombosis Research</i> , 1999 , 96, 213-7 | 8.2 | 79 |

| | | | |
|----|--|------|-----|
| 40 | Hyperhomocysteinemia, atherosclerosis and thrombosis. <i>Thrombosis and Haemostasis</i> , 1999 , 81, 165-76 | 7 | 53 |
| 39 | Evaluation of the PFA-100 system in the diagnosis and therapeutic monitoring of patients with von Willebrand disease. <i>Thrombosis and Haemostasis</i> , 1999 , 82, 35-9 | 7 | 26 |
| 38 | Absence of antibodies to tissue-type plasminogen activator in patients with previous deep vein thrombosis. <i>International Journal of Clinical and Laboratory Research</i> , 1998 , 28, 72-3 | | 2 |
| 37 | Hereditary defect of the platelet ADP receptor(s). <i>Platelets</i> , 1998 , 9, 161-4 | 3.6 | 4 |
| 36 | Plasma levels of activated protein C in healthy subjects and patients with previous venous thromboembolism: relationships with plasma homocysteine levels. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998 , 18, 1371-5 | 9.4 | 29 |
| 35 | Interrelation of hyperhomocyst(e)inemia, factor V Leiden, and risk of future venous thromboembolism. <i>Circulation</i> , 1998 , 97, 295-6 | 16.7 | 7 |
| 34 | High prevalence of hyperhomocysteinemia in patients with inflammatory bowel disease: a pathogenic link with thromboembolic complications?. <i>Thrombosis and Haemostasis</i> , 1998 , 80, 542-5 | 7 | 59 |
| 33 | Absence of hyperhomocysteinemia in ten patients with primary pulmonary hypertension. <i>Thrombosis Research</i> , 1997 , 85, 279-82 | 8.2 | 35 |
| 32 | A common mutation in the methylenetetrahydrofolate reductase gene (C677T) increases the risk for deep-vein thrombosis in patients with mutant factor V (factor V:Q506). <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997 , 17, 1662-6 | 9.4 | 145 |
| 31 | Deficiency of (33P)2MeS-ADP Binding Sites on Platelets with Secretion Defect, Normal Granule Stores and Normal Thromboxane A2 Production. <i>Thrombosis and Haemostasis</i> , 1997 , 77, 0986-0990 | 7 | 65 |
| 30 | Evaluation of the Abnormal Platelet Function in von Willebrand Disease by the Blood Filtration Test. <i>Thrombosis and Haemostasis</i> , 1996 , 76, 460-468 | 7 | 7 |
| 29 | Thrombin generation and activity during thrombolysis and concomitant heparin therapy in patients with acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 1995 , 25, 203-9 | 15.1 | 76 |
| 28 | Purinceptors on blood platelets: further pharmacological and clinical evidence to suggest the presence of two ADP receptors. <i>British Journal of Haematology</i> , 1995 , 91, 434-44 | 4.5 | 123 |
| 27 | The Effect of Desmopressin on Reducing Blood Loss in Cardiac Surgery [A Meta-Analysis of Double-Blind, Placebo-Controlled Trials. <i>Thrombosis and Haemostasis</i> , 1995 , 74, 1064-1070 | 7 | 76 |
| 26 | Patients with severe von Willebrand disease are insensitive to the releasing effect of DDAVP: evidence that the DDAVP-induced increase in plasma factor VIII is not secondary to the increase in plasma von Willebrand factor. <i>British Journal of Haematology</i> , 1994 , 86, 333-7 | 4.5 | 17 |
| 25 | Role of ADP in platelet aggregation at high shear: studies in a patient with congenital defect of platelet responses to ADP. <i>British Journal of Haematology</i> , 1994 , 88, 826-9 | 4.5 | 49 |
| 24 | Desmopressin and blood loss after cardiac surgery. <i>Lancet, The</i> , 1993 , 342, 812 | 4.0 | 36 |
| 23 | Activation of the hemostatic system during thrombolytic therapy. <i>American Journal of Cardiology</i> , 1993 , 72, 59G-65G | 3 | 8 |

| | | | |
|----|--|-----|-----|
| 22 | The In Vitro Production of Thromboxane B2 by Platelets of Diabetic Patients Is Normal at Physiological Concentrations of Ionized Calcium. <i>Thrombosis and Haemostasis</i> , 1993 , 70, 389-392 | 7 | 15 |
| 21 | Patterns of development of tachyphylaxis in patients with haemophilia and von Willebrand disease after repeated doses of desmopressin (DDAVP). <i>British Journal of Haematology</i> , 1992 , 82, 87-93 | 4.5 | 149 |
| 20 | Sustained correction of the bleeding time in an afibrinogenemic patient after infusion of fresh frozen plasma. <i>British Journal of Haematology</i> , 1992 , 82, 388-90 | 4.5 | 26 |
| 19 | Intramuscular anti-D immunoglobulins for home treatment of chronic immune thrombocytopenic purpura. <i>British Journal of Haematology</i> , 1992 , 80, 337-40 | 4.5 | 22 |
| 18 | Alloantibodies in congenital von Willebrand disease. <i>Research in Clinic and Laboratory</i> , 1991 , 21, 119-25 | | 11 |
| 17 | Risk of thromboembolic complications in patients with inflammatory bowel disease. Study of hemostasis measurements. <i>International Journal of Clinical and Laboratory Research</i> , 1991 , 21, 165-70 | | 37 |
| 16 | Liver transplantation in severe von Willebrand disease. <i>Lancet, The</i> , 1991 , 337, 1105 | 4.0 | 11 |
| 15 | In vitro effects of picotamide on human platelet aggregation, the release reaction and thromboxane B2 production. <i>Thrombosis Research</i> , 1991 , 62, 717-24 | 8.2 | 42 |
| 14 | Ticlopidine Selectively Inhibits Human Platelet Responses to Adenosine Diphosphate. <i>Thrombosis and Haemostasis</i> , 1991 , 66, 694-699 | 7 | 67 |
| 13 | High-purity factor VIII concentrates produced without using monoclonal antibodies. <i>Research in Clinic and Laboratory</i> , 1990 , 20, 227-37 | | 9 |
| 12 | Subcutaneous Desmopressin (DDAVP) Shortens the Prolonged Bleeding Time in Patients with Liver Cirrhosis. <i>Thrombosis and Haemostasis</i> , 1990 , 64, 358-360 | 7 | 40 |
| 11 | Ristocetin and platelet aggregation. <i>British Journal of Haematology</i> , 1989 , 71, 301-2 | 4.5 | 2 |
| 10 | Early presence of activated (exhausted) platelets in malignant tumors (breast adenocarcinoma and malignant melanoma). <i>European Journal of Cancer & Clinical Oncology</i> , 1989 , 25, 1413-7 | | 28 |
| 9 | Predictive value of coagulation tests in arterial thrombosis. <i>Research in Clinic and Laboratory</i> , 1988 , 18, 1-7 | | 6 |
| 8 | Improvement in the haemostatic defect of uraemia after treatment with recombinant human erythropoietin. <i>Lancet, The</i> , 1987 , 2, 1227-9 | 4.0 | 192 |
| 7 | Effect of ticlopidine on platelet aggregation, adherence to damaged vessels, thrombus formation and platelet survival. <i>Thrombosis Research</i> , 1985 , 37, 29-43 | 8.2 | 21 |
| 6 | Human Platelet Aggregation and Release Reaction Induced by Platelet Activating Factor (PAF-Acether) [Effects of Acetylsalicylic Acid and External Ionized Calcium. <i>Thrombosis and Haemostasis</i> , 1985 , 53, 221-224 | 7 | 12 |
| 5 | Bile lipid composition and haemostatic variables in a case of high density lipoprotein deficiency (Tangier disease). <i>European Journal of Clinical Investigation</i> , 1984 , 14, 49-54 | 4.6 | 26 |

- 4 Multiple dental extractions with a new prothrombin complex concentrate in two patients with factor VIII inhibitors. *Thrombosis Research*, **1979**, 15, 359-64 8.2 11
- 3 Thrombogenicity of an artificial surface is decreased by the antiplatelet agent ditazol. *Thrombosis Research*, **1978**, 12, 59-66 8.2 3
- 2 Platelet disorders in the elderly420-433
- 1 Qualitative Platelet Disorders83-90