

Carlo Patrono

List of Publications by Year in descending order

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Version: 2024-02-01

322
papers

50,592
citations

3515

90
h-index

1489

219
g-index

333
all docs

333
docs citations

333
times ranked

39686
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | 2015 ESC Guidelines for the management of acute coronary syndromes in patients presenting without persistent ST-segment elevation. <i>European Heart Journal</i> , 2016, 37, 267-315. | 1.0 | 5,890 |
| 2 | 2019 ESC Guidelines for the diagnosis and management of chronic coronary syndromes. <i>European Heart Journal</i> , 2020, 41, 407-477. | 1.0 | 4,210 |
| 3 | Aspirin in the primary and secondary prevention of vascular disease: collaborative meta-analysis of individual participant data from randomised trials. <i>Lancet</i> , The, 2009, 373, 1849-1860. | 6.3 | 3,100 |
| 4 | Fourth universal definition of myocardial infarction (2018). <i>European Heart Journal</i> , 2019, 40, 237-269. | 1.0 | 2,687 |
| 5 | Platelet Activation and Atherothrombosis. <i>New England Journal of Medicine</i> , 2007, 357, 2482-2494. | 13.9 | 1,831 |
| 6 | ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD. <i>European Heart Journal</i> , 2013, 34, 3035-3087. | 1.0 | 1,758 |
| 7 | The Coxibs, Selective Inhibitors of Cyclooxygenase-2. <i>New England Journal of Medicine</i> , 2001, 345, 433-442. | 13.9 | 1,438 |
| 8 | Nonsteroidal Anti-inflammatory Drugs as Anticancer Agents: Mechanistic, Pharmacologic, and Clinical Issues. <i>Journal of the National Cancer Institute</i> , 2002, 94, 252-266. | 3.0 | 1,300 |
| 9 | Do selective cyclo-oxygenase-2 inhibitors and traditional non-steroidal anti-inflammatory drugs increase the risk of atherothrombosis? Meta-analysis of randomised trials. <i>BMJ: British Medical Journal</i> , 2006, 332, 1302-1308. | 2.4 | 1,204 |
| 10 | Low-Dose Aspirin for the Prevention of Atherothrombosis. <i>New England Journal of Medicine</i> , 2005, 353, 2373-2383. | 13.9 | 1,053 |
| 11 | Efficacy and Safety of Low-Dose Aspirin in Polycythemia Vera. <i>New England Journal of Medicine</i> , 2004, 350, 114-124. | 13.9 | 911 |
| 12 | Aspirin as an Antiplatelet Drug. <i>New England Journal of Medicine</i> , 1994, 330, 1287-1294. | 13.9 | 894 |
| 13 | Selective Cumulative Inhibition of Platelet Thromboxane Production by Low-dose Aspirin in Healthy Subjects. <i>Journal of Clinical Investigation</i> , 1982, 69, 1366-1372. | 3.9 | 854 |
| 14 | In Vivo Formation of 8-Iso-Prostaglandin F _{2α} and Platelet Activation in Diabetes Mellitus. <i>Circulation</i> , 1999, 99, 224-229. | 1.6 | 721 |
| 15 | Low dose aspirin and inhibition of thromboxane B ₂ production in healthy subjects. <i>Thrombosis Research</i> , 1980, 17, 317-327. | 0.8 | 644 |
| 16 | Vascular and Neoplastic Risk in a Large Cohort of Patients With Polycythemia Vera. <i>Journal of Clinical Oncology</i> , 2005, 23, 2224-2232. | 0.8 | 631 |
| 17 | COVID-19 vaccines: where we stand and challenges ahead. <i>Cell Death and Differentiation</i> , 2021, 28, 626-639. | 5.0 | 626 |
| 18 | Platelet-Active Drugs: The Relationships Among Dose, Effectiveness, and Side Effects. <i>Chest</i> , 2004, 126, 234S-264S. | 0.4 | 578 |

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|----|--|------|-----------|
| 19 | Platelet-Active Drugs. Chest, 2001, 119, 39S-63S. | 0.4 | 569 |
| 20 | Thromboxane Biosynthesis and Platelet Function in Type II Diabetes Mellitus. New England Journal of Medicine, 1990, 322, 1769-1774. | 13.9 | 565 |
| 21 | Platelet Activation in Obese Women. JAMA - Journal of the American Medical Association, 2002, 288, 2008. | 3.8 | 484 |
| 22 | Antiplatelet Drugs. Chest, 2008, 133, 199S-233S. | 0.4 | 478 |
| 23 | Analysis of prostacyclin and thromboxane biosynthesis in cardiovascular disease.. Circulation, 1983, 67, 1174-1177. | 1.6 | 471 |
| 24 | Isoprostanes: Potential Markers of Oxidant Stress in Atherothrombotic Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 2309-2315. | 1.1 | 437 |
| 25 | Clinical pharmacology of platelet cyclooxygenase inhibition.. Circulation, 1985, 72, 1177-1184. | 1.6 | 424 |
| 26 | The role of aspirin in cancer prevention. Nature Reviews Clinical Oncology, 2012, 9, 259-267. | 12.5 | 424 |
| 27 | Acute leukemia in polycythemia vera: an analysis of 1638 patients enrolled in a prospective observational study. Blood, 2005, 105, 2664-2670. | 0.6 | 389 |
| 28 | Cyclooxygenase-selective inhibition of prostanoid formation: transducing biochemical selectivity into clinical read-outs. Journal of Clinical Investigation, 2001, 108, 7-13. | 3.9 | 361 |
| 29 | In Vivo Formation of 8-Epi-Prostaglandin F $_{2\pm}$ Is Increased in Hypercholesterolemia. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 3230-3235. | 1.1 | 356 |
| 30 | Effects of Sulindac and Ibuprofen in Patients with Chronic Glomerular Disease. New England Journal of Medicine, 1984, 310, 279-283. | 13.9 | 345 |
| 31 | Expert Consensus Document on the Use of Antiplatelet Agents The Task Force on the Use of Antiplatelet Agents in Patients with Atherosclerotic Cardiovascular Disease of the European Society of Cardiology. European Heart Journal, 2004, 25, 166-181. | 1.0 | 334 |
| 32 | Lipid Peroxidation in Diabetes Mellitus. Antioxidants and Redox Signaling, 2005, 7, 256-268. | 2.5 | 303 |
| 33 | Cyclooxygenase-2 expression is induced during human megakaryopoiesis and characterizes newly formed platelets. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 7634-7639. | 3.3 | 295 |
| 34 | Aspirin resistance: definition, mechanisms and clinical read-outs. Journal of Thrombosis and Haemostasis, 2003, 1, 1710-1713. | 1.9 | 270 |
| 35 | The clinical significance of inhibition of renal prostaglandin synthesis. Kidney International, 1987, 32, 1-12. | 2.6 | 265 |
| 36 | Inhibition of Thromboxane Biosynthesis and Platelet Function by Simvastatin in Type IIa Hypercholesterolemia. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 15, 247-251. | 1.1 | 244 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Platelet Cyclooxygenase Inhibition by Low-Dose Aspirin Is Not Reflected Consistently by Platelet Function Assays. <i>Journal of the American College of Cardiology</i> , 2009, 53, 667-677. | 1.2 | 234 |
| 38 | Clinical Pharmacology of Platelet, Monocyte, and Vascular Cyclooxygenase Inhibition by Naproxen and Low-Dose Aspirin in Healthy Subjects. <i>Circulation</i> , 2004, 109, 1468-1471. | 1.6 | 224 |
| 39 | Oxidant Stress and Aspirin-Insensitive Thromboxane Biosynthesis in Severe Unstable Angina. <i>Circulation</i> , 2000, 102, 1007-1013. | 1.6 | 212 |
| 40 | The recovery of platelet cyclooxygenase activity explains interindividual variability in responsiveness to low-dose aspirin in patients with and without diabetes. <i>Journal of Thrombosis and Haemostasis</i> , 2012, 10, 1220-1230. | 1.9 | 211 |
| 41 | Mechanisms, Consequences, and Prevention of Coronary Graft Failure. <i>Circulation</i> , 2017, 136, 1749-1764. | 1.6 | 211 |
| 42 | Estimated rate of thromboxane secretion into the circulation of normal humans.. <i>Journal of Clinical Investigation</i> , 1986, 77, 590-594. | 3.9 | 211 |
| 43 | Aspirin and Cancer. <i>Journal of the American College of Cardiology</i> , 2016, 68, 967-976. | 1.2 | 209 |
| 44 | Antiplatelet agents for the treatment and prevention of atherothrombosis. <i>European Heart Journal</i> , 2011, 32, 2922-2932. | 1.0 | 203 |
| 45 | Increased Oxidative Stress and Platelet Activation in Patients With Hypertension and Renovascular Disease. <i>Circulation</i> , 2002, 106, 2800-2805. | 1.6 | 199 |
| 46 | Evidence for a Direct Stimulatory Effect of Prostacyclin on Renin Release in Man. <i>Journal of Clinical Investigation</i> , 1982, 69, 231-239. | 3.9 | 196 |
| 47 | Aspirin-insensitive thromboxane biosynthesis in essential thrombocythemia is explained by accelerated renewal of the drug target. <i>Blood</i> , 2012, 119, 3595-3603. | 0.6 | 187 |
| 48 | Functional significance of renal prostacyclin and thromboxane A2 production in patients with systemic lupus erythematosus.. <i>Journal of Clinical Investigation</i> , 1985, 76, 1011-1018. | 3.9 | 186 |
| 49 | Diabetes Mellitus, Hypercholesterolemia, and Hypertension but Not Vascular Disease Per Se Are Associated With Persistent Platelet Activation In Vivo. <i>Circulation</i> , 1997, 96, 69-75. | 1.6 | 180 |
| 50 | Platelet-Active Drugs. <i>Chest</i> , 1998, 114, 470S-488S. | 0.4 | 177 |
| 51 | 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, ehv304. | 1.0 | 175 |
| 52 | Increased thromboxane biosynthesis in type IIa hypercholesterolemia.. <i>Circulation</i> , 1992, 85, 1792-1798. | 1.6 | 174 |
| 53 | ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD â€” Summary. <i>Diabetes and Vascular Disease Research</i> , 2014, 11, 133-173. | 0.9 | 173 |
| 54 | Cyclooxygenase inhibitors: From pharmacology to clinical read-outs. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2015, 1851, 422-432. | 1.2 | 169 |

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 55 | Differential Effects of Aspirin and Non-Aspirin Nonsteroidal Antiinflammatory Drugs in the Primary Prevention of Myocardial Infarction in Postmenopausal Women. <i>Epidemiology</i> , 2000, 11, 382-387. | 1.2 | 169 |
| 56 | Effects of gastroprotectant drugs for the prevention and treatment of peptic ulcer disease and its complications: a meta-analysis of randomised trials. <i>The Lancet Gastroenterology and Hepatology</i> , 2018, 3, 231-241. | 3.7 | 156 |
| 57 | Reduced Platelet Thromboxane Formation in Uremia. EVIDENCE FOR A FUNCTIONAL CYCLOOXYGENASE DEFECT. <i>Journal of Clinical Investigation</i> , 1983, 71, 762-768. | 3.9 | 153 |
| 58 | Leukotrienes in the rat central nervous system.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1984, 81, 6212-6216. | 3.3 | 151 |
| 59 | Abnormally high thromboxane biosynthesis in homozygous homocystinuria. Evidence for platelet involvement and probucol-sensitive mechanism.. <i>Journal of Clinical Investigation</i> , 1993, 92, 1400-1406. | 3.9 | 141 |
| 60 | Antiplatelet Agents for the Treatment and Prevention of Coronary Atherothrombosis. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1760-1776. | 1.2 | 140 |
| 61 | Cyclooxygenase-2 Expression and Inhibition in Atherothrombosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 246-255. | 1.1 | 135 |
| 62 | Differential Suppression of Thromboxane Biosynthesis by Indobufen and Aspirin in Patients With Unstable Angina. <i>Circulation</i> , 1997, 96, 1109-1116. | 1.6 | 133 |
| 63 | Enhanced Lipid Peroxidation and Platelet Activation in the Early Phase of Type 1 Diabetes Mellitus. <i>Circulation</i> , 2003, 107, 3199-3203. | 1.6 | 131 |
| 64 | Aspirin prevents colorectal cancer metastasis in mice by splitting the crosstalk between platelets and tumor cells. <i>Oncotarget</i> , 2016, 7, 32462-32477. | 0.8 | 130 |
| 65 | Nutraceuticals in Diabetes and Metabolic Syndrome. <i>Cardiovascular Therapeutics</i> , 2010, 28, 216-226. | 1.1 | 128 |
| 66 | Release of leukotriene C4 from human polymorphonuclear leucocytes as determined by radioimmunoassay. <i>FEBS Letters</i> , 1982, 146, 111-114. | 1.3 | 120 |
| 67 | Distinct roles of prostaglandin H synthases 1 and 2 in T-cell development. <i>Journal of Clinical Investigation</i> , 1999, 103, 1469-1477. | 3.9 | 120 |
| 68 | Oxidative Stress and Platelet Activation in Homozygous Homocystinuria. <i>Circulation</i> , 2001, 104, 1124-1128. | 1.6 | 119 |
| 69 | Improvement of Renal Function with Selective Thromboxane Antagonism in Lupus Nephritis. <i>New England Journal of Medicine</i> , 1989, 320, 421-425. | 13.9 | 118 |
| 70 | Aspirin and human platelets: from clinical trials to acetylation of cyclooxygenase and back. <i>Trends in Pharmacological Sciences</i> , 1989, 10, 453-458. | 4.0 | 117 |
| 71 | THE SYNOVIAL PROSTAGLANDIN SYSTEM IN CHRONIC INFLAMMATORY ARTHRITIS: DIFFERENTIAL EFFECTS OF STEROIDAL AND NONSTEROIDAL ANTI-INFLAMMATORY DRUGS. <i>British Journal of Pharmacology</i> , 1981, 73, 893-901. | 2.7 | 116 |
| 72 | Effects of intravenous prostacyclin in variant angina.. <i>Circulation</i> , 1982, 65, 470-477. | 1.6 | 114 |

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|----|--|-----|-----------|
| 73 | Insulin Resistance as a Determinant of Platelet Activation in Obese Women. <i>Journal of the American College of Cardiology</i> , 2006, 48, 2531-2538. | 1.2 | 114 |
| 74 | Drug Insight: aspirin resistance—fact or fashion?. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2007, 4, 42-50. | 3.3 | 111 |
| 75 | Selective cyclooxygenase 2 inhibitors, aspirin, and cardiovascular disease: A reappraisal. <i>Arthritis and Rheumatism</i> , 2003, 48, 12-20. | 6.7 | 110 |
| 76 | Cardiovascular effects of cyclooxygenase-2 inhibitors: a mechanistic and clinical perspective. <i>British Journal of Clinical Pharmacology</i> , 2016, 82, 957-964. | 1.1 | 109 |
| 77 | Long-lived enzymatic metabolites of thromboxane B2 in the human circulation. <i>Analytical Biochemistry</i> , 1986, 155, 198-205. | 1.1 | 106 |
| 78 | Effects of Vitamin E Supplementation on F ₂ -Isoprostane and Thromboxane Biosynthesis in Healthy Cigarette Smokers. <i>Circulation</i> , 2000, 102, 539-545. | 1.6 | 106 |
| 79 | Antithrombotic therapy and body mass: an expert position paper of the ESC Working Group on Thrombosis. <i>European Heart Journal</i> , 2018, 39, 1672-1686f. | 1.0 | 106 |
| 80 | The Multifaceted Clinical Readouts of Platelet Inhibition by Low-Dose Aspirin. <i>Journal of the American College of Cardiology</i> , 2015, 66, 74-85. | 1.2 | 105 |
| 81 | Eicosanoids and Iso-Eicosanoids: Constitutive, Inducible and Transcellular Biosynthesis in Vascular Disease. <i>Thrombosis and Haemostasis</i> , 1998, 79, 691-705. | 1.8 | 104 |
| 82 | Celecoxib, ibuprofen, and the antiplatelet effect of aspirin in patients with osteoarthritis and ischemic heart disease. <i>Clinical Pharmacology and Therapeutics</i> , 2006, 80, 264-274. | 2.3 | 103 |
| 83 | Thromboxane-Dependent CD40 Ligand Release in Type 2 Diabetes Mellitus. <i>Journal of the American College of Cardiology</i> , 2006, 47, 391-397. | 1.2 | 102 |
| 84 | The contribution of cyclooxygenase-1 and -2 to persistent thromboxane biosynthesis in aspirin-treated essential thrombocythemia: implications for antiplatelet therapy. <i>Blood</i> , 2010, 115, 1054-1061. | 0.6 | 100 |
| 85 | Nonsteroidal Anti-Inflammatory Drugs and the Heart. <i>Circulation</i> , 2014, 129, 907-916. | 1.6 | 99 |
| 86 | Radioimmunoassay measurement of prostaglandins E2 and F2± in human urine. <i>Journal of Endocrinological Investigation</i> , 1979, 2, 173-182. | 1.8 | 98 |
| 87 | Dissociation of Platelet Activation and Spontaneous Myocardial Ischemia in Unstable Angina. <i>Thrombosis and Haemostasis</i> , 1990, 63, 163-168. | 1.8 | 98 |
| 88 | Role of aspirin in primary prevention of cardiovascular disease. <i>Nature Reviews Cardiology</i> , 2019, 16, 675-686. | 6.1 | 97 |
| 89 | Fractional conversion of thromboxane B2 to urinary 11-dehydrothromboxane B2 in man. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1989, 992, 66-70. | 1.1 | 95 |
| 90 | Thromboxane synthesis and action within the kidney. <i>Kidney International</i> , 1992, 41, 1483-1493. | 2.6 | 95 |

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|-----|--|-----|-----------|
| 91 | In Vivo Lipid Peroxidation and Platelet Activation in Cystic Fibrosis. American Journal of Respiratory and Critical Care Medicine, 2000, 162, 1195-1201. | 2.5 | 91 |
| 92 | Aspirin: Promise and Resistance in the New Millennium. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, s25-32. | 1.1 | 91 |
| 93 | Increased thromboxane biosynthesis in patients with acute cerebral ischemia.. Stroke, 1993, 24, 219-223. | 1.0 | 89 |
| 94 | Increased Thromboxane Biosynthesis in Essential Thrombocythemia. Thrombosis and Haemostasis, 1995, 74, 1225-1230. | 1.8 | 88 |
| 95 | Antiplatelet drugs. British Journal of Pharmacology, 2006, 147, S241-S251. | 2.7 | 86 |
| 96 | Pharmacologic modulation of the autonomic nervous system in the prevention of sudden cardiac death. Journal of the American College of Cardiology, 1993, 22, 283-290. | 1.2 | 85 |
| 97 | Determinants of F2-isoprostane biosynthesis and inhibition in man. Chemistry and Physics of Lipids, 2004, 128, 149-163. | 1.5 | 85 |
| 98 | Determinants of the interindividual variability in response to antiplatelet drugs. Journal of Thrombosis and Haemostasis, 2005, 3, 1597-1602. | 1.9 | 84 |
| 99 | Evidence for an extra-renal origin of urinary prostaglandin E2 in healthy men. Prostaglandins, 1979, 18, 623-629. | 1.2 | 82 |
| 100 | Role of prostaglandin F2 in human cerebral vasospasm. Journal of Neurosurgery, 1974, 41, 293-299. | 0.9 | 80 |
| 101 | Aspirin and Other Platelet-Active Drugs. Chest, 1995, 108, 247S-257S. | 0.4 | 80 |
| 102 | Determinants of Platelet Activation in Human Essential Hypertension. Hypertension, 2004, 43, 64-70. | 1.3 | 80 |
| 103 | Reappraisal of the clinical pharmacology of low-dose aspirin by comparing novel direct and traditional indirect biomarkers of drug action. Journal of Thrombosis and Haemostasis, 2014, 12, 1320-1330. | 1.9 | 79 |
| 104 | Evidence for episodic platelet activation in acute ischemic stroke.. Stroke, 1994, 25, 278-281. | 1.0 | 78 |
| 105 | Platelet activation and inhibition in polycythemia vera and essential thrombocythemia. Blood, 2013, 121, 1701-1711. | 0.6 | 78 |
| 106 | Platelet Activation and Lipid Peroxidation in Patients With Acute Ischemic Stroke. Stroke, 1997, 28, 1557-1563. | 1.0 | 78 |
| 107 | Effects of the novel anti-inflammatory compounds, N-[[2-(cyclohexyloxy)-4-nitrophenyl]methanesulphonamide (NS-398) and 5-methanesulphonamido-2,4-difluorothiophenyl]-indanone (L-745,177) ETQq Journal of Pharmacology, 1995, 116, 2429-2434. | 2.7 | 77 |
| 108 | Induction of prostaglandin endoperoxide synthase-2 in human monocytes associated with cyclooxygenase-dependent F ₂ -isoprostane formation. British Journal of Pharmacology, 1996, 118, 1285-1293. | 2.7 | 76 |

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|-----|---|-----|-----------|
| 109 | Coronary flow regulation in patients with ischemic heart disease: release of purines and prostacyclin and the effect of inhibitors of prostaglandin formation.. <i>Circulation</i> , 1985, 71, 1113-1120. | 1.6 | 75 |
| 110 | Bleeding and thrombosis in myeloproliferative disorders: mechanisms and treatment. <i>Critical Reviews in Oncology/Hematology</i> , 1995, 20, 203-222. | 2.0 | 74 |
| 111 | Determinants of platelet activation in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2007, 28, 336-342. | 1.5 | 74 |
| 112 | Postprandial hyperglycemia is a determinant of platelet activation in early type 2 diabetes mellitus. <i>Journal of Thrombosis and Haemostasis</i> , 2010, 8, 828-837. | 1.9 | 74 |
| 113 | Isoprostane formation and inhibition in atherothrombosis. <i>Current Opinion in Pharmacology</i> , 2005, 5, 198-203. | 1.7 | 71 |
| 114 | Low-dose aspirin in primary prevention: cardioprotection, chemoprevention, both, or neither?. <i>European Heart Journal</i> , 2013, 34, 3403-3411. | 1.0 | 71 |
| 115 | Characterization of furosemide-induced activation of the renal prostaglandin system. <i>European Journal of Pharmacology</i> , 1979, 60, 181-187. | 1.7 | 70 |
| 116 | Effect of prostaglandin synthesis inhibitors on basal and carbon dioxide stimulated cerebral blood flow in man. <i>Acta Physiologica Scandinavica</i> , 1983, 117, 203-211. | 2.3 | 70 |
| 117 | Nonsteroidal antiinflammatory drugs: Past, present and future. <i>Pharmacological Research</i> , 2009, 59, 285-289. | 3.1 | 70 |
| 118 | Aspirin in Ischemic Cerebrovascular Disease. <i>Stroke</i> , 1996, 27, 756-760. | 1.0 | 70 |
| 119 | Release of two vasodilators, adenosine and prostacyclin, from isolated rabbit hearts during controlled hypoxia.. <i>Journal of Physiology</i> , 1983, 340, 487-501. | 1.3 | 67 |
| 120 | Lipid and protein oxidation contribute to a prothrombotic state in patients with type 2 diabetes mellitus. <i>Journal of Thrombosis and Haemostasis</i> , 2003, 1, 250-256. | 1.9 | 67 |
| 121 | Off-Pump Coronary Artery Bypass Grafting: 30 Years of Debate. <i>Journal of the American Heart Association</i> , 2018, 7, e009934. | 1.6 | 67 |
| 122 | A randomized double-blind trial of 3 aspirin regimens to optimize antiplatelet therapy in essential thrombocythemia. <i>Blood</i> , 2020, 136, 171-182. | 0.6 | 65 |
| 123 | Aspirin: new cardiovascular uses for an old drug. <i>American Journal of Medicine</i> , 2001, 110, S62-S65. | 0.6 | 62 |
| 124 | Homocysteine, methylenetetrahydrofolate reductase, folate status and atherothrombosis: A mechanistic and clinical perspective. <i>Vascular Pharmacology</i> , 2016, 78, 1-9. | 1.0 | 60 |
| 125 | Aspirin, platelet inhibition and cancer prevention. <i>Platelets</i> , 2018, 29, 779-785. | 1.1 | 58 |
| 126 | Low-Dose Aspirin, Coxibs, and other NSAIDs: A Clinical Mosaic Emerges. <i>Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics</i> , 2009, 9, 31-39. | 3.4 | 58 |

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|-----|---|-----|-----------|
| 127 | Arterial Grafts for Coronary Bypass. <i>Circulation</i> , 2019, 140, 1273-1284. | 1.6 | 56 |
| 128 | Measurement of Thromboxane Biosynthesis in Health and Disease. <i>Frontiers in Pharmacology</i> , 2019, 10, 1244. | 1.6 | 55 |
| 129 | The key contribution of platelet and vascular arachidonic acid metabolism to the pathophysiology of atherothrombosis. <i>Cardiovascular Research</i> , 2021, 117, 2001-2015. | 1.8 | 55 |
| 130 | Mechanisms of Bleeding and Thrombosis in Myeloproliferative Disorders. <i>Thrombosis and Haemostasis</i> , 1997, 78, 617-621. | 1.8 | 55 |
| 131 | Increased Platelet Activation in the Chronic Phase After Cerebral Ischemia and Intracerebral Hemorrhage. <i>Stroke</i> , 1999, 30, 546-549. | 1.0 | 54 |
| 132 | Platelet activating factor (PAF) as a mediator of injury in nephrotoxic nephritis. <i>Kidney International</i> , 1987, 31, 1248-1256. | 2.6 | 49 |
| 133 | Effects of nimesulide on constitutive and inducible prostanoid biosynthesis in human beings*. <i>Clinical Pharmacology and Therapeutics</i> , 1998, 63, 672-681. | 2.3 | 47 |
| 134 | Coxibs, Traditional NSAIDs, and Cardiovascular Safety Postâ€PRECISION: What We Thought We Knew Then and What We Think We Know Now. <i>Clinical Pharmacology and Therapeutics</i> , 2017, 102, 238-245. | 2.3 | 47 |
| 135 | Aspirin as an adjuvant treatment for cancer: feasibility results from the Add-Aspirin randomised trial. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 854-862. | 3.7 | 47 |
| 136 | Proarrhythmic Activity of Intracoronary Endothelin in Dogs. <i>Journal of Cardiovascular Pharmacology</i> , 1991, 17, 1007-1014. | 0.8 | 46 |
| 137 | Prostaglandin E2 Differentially Modulates Human Platelet Function through the Prostanoid EP2 and EP3 Receptors. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2011, 336, 391-402. | 1.3 | 45 |
| 138 | Low-dose aspirin in patients recovering from myocardial infarction. Evidence for a selective inhibition of thromboxane-related platelet function. <i>European Heart Journal</i> , 1985, 6, 409-417. | 1.0 | 44 |
| 139 | Physiologic variables affecting thromboxane B2 production in human whole blood. <i>Thrombosis Research</i> , 1985, 37, 1-8. | 0.8 | 44 |
| 140 | Platelet Activation and Inhibition in Unstable Coronary Syndromes. <i>American Journal of Cardiology</i> , 1997, 80, 17E-20E. | 0.7 | 44 |
| 141 | In Vivo Platelet Activation and Aspirin Responsiveness in Type 1 Diabetes. <i>Diabetes</i> , 2016, 65, 503-509. | 0.3 | 43 |
| 142 | Eicosanoid biosynthesis and action: novel opportunities for pharmacological intervention. <i>FASEB Journal</i> , 1989, 3, 1941-1948. | 0.2 | 42 |
| 143 | Renal effects of nonsteroidal anti-inflammatory drugs in chronic glomerular disease. <i>American Journal of Medicine</i> , 1986, 81, 71-83. | 0.6 | 41 |
| 144 | Lowâ€Dose Aspirin Acetylates Cyclooxygenaseâ€1 in Human Colorectal Mucosa: Implications for the Chemoprevention of Colorectal Cancer. <i>Clinical Pharmacology and Therapeutics</i> , 2017, 102, 52-61. | 2.3 | 38 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 145 | Cardiovascular Effects of Nonsteroidal Anti-inflammatory Drugs. <i>Current Cardiology Reports</i> , 2016, 18, 25. | 1.3 | 36 |
| 146 | In Vivo Platelet Activation in Diabetes Mellitus. <i>Seminars in Thrombosis and Hemostasis</i> , 1991, 17, 422-425. | 1.5 | 35 |
| 147 | Effects of nabumetone on prostanoid biosynthesis in humans*. <i>Clinical Pharmacology and Therapeutics</i> , 1995, 58, 335-341. | 2.3 | 35 |
| 148 | The human pharmacology of monocyte cyclooxygenase 2 inhibition by cortisol and synthetic glucocorticoids. <i>Clinical Pharmacology and Therapeutics</i> , 2001, 70, 475-483. | 2.3 | 35 |
| 149 | Effects of sulindac on renal and extrarenal eicosanoid synthesis. <i>Clinical Pharmacology and Therapeutics</i> , 1987, 41, 380-383. | 2.3 | 34 |
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