

# CITATION REPORT

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The pathogenesis of atherosclerosis (first of two parts)

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#	Paper	IF	Citations
1916	Etiology and Pathogenesis of Aortic Disease. 3-9		
1915	Cerebrotendinous cholestanolosis in relation to other cerebral xanthomatoses. <b>1977</b> , 79, 253-72		17
1914	Hyperlipidemia and atherosclerosis. <b>1976</b> , 193, 1094-100		610
1913	Subcellular fractionation and morphology of calf aortic smooth muscle cells. Studies on whole aorta, aortic explants, and subcultures grown under different conditions. <b>1977</b> , 75, 166-84		95
1912	Cellular mechanisms for lipid deposition in atherosclerosis (first of two parts). <i>New England Journal of Medicine</i> , <b>1977</b> , 297, 873-7	59.2	121
1911	Response of connective tissue cells to injury-growth control and connective tissue metabolism. <b>1977</b> , 82, 101		
1910	Endothelial cells and the biology of factor VIII. <i>New England Journal of Medicine</i> , <b>1977</b> , 296, 377-83	59.2	224
1909	Endothelial damage and thrombocyte adhesion in pigeon atherosclerosis. <b>1977</b> , 196, 1007-9		73
1908	Chapter 9. Antithrombotic Agents. <b>1977</b> , 12, 80-90		
1907	Chapter 20. Recent Advances in the Etiology and Treatment of Disorders of Lipid Metabolism. <b>1977</b> , 12, 191-200		
1906	Cinnarizine in the Treatment of Peripheral Vascular Disease: Mechanisms Related to its Clinical Action. <b>1977</b> , 70, 7-12		2
1905	Effects of antihypertensive drugs on blood velocity in rhesus monkeys. <b>1977</b> , 8, 589-94		28
1904	Influence of diabetes on metabolism of vascular smooth muscle. <b>1977</b> , 66, 106-11		1
1903	Recurrent stenosis at site of carotid endarterectomy. <b>1977</b> , 8, 597-605		40
1902	Peripheral vascular disease as a mode of presentation of pseudoxanthoma elasticum. <b>1977</b> , 7, 523-5		6
1901	Metabolic behavior of alpha-ray activity in large human arteries: relationship to atherosclerosis. <b>1977</b> , 25, 179-85		0
1900	HYDROCARBON EXPOSURE AND PROLIFERATIVE GLOMERULONEPHRITIS. <b>1977</b> , 309, 81-82		

1899	Plasma high-density lipoprotein concentrations in chronic-hemodialysis and renal-transplant patients. <i>New England Journal of Medicine</i> , <b>1977</b> , 296, 1436-9	59.2	163
1898	Platelets, Lipids, and Myocardial Infarction. <b>1977</b> , 309, 80-81		
1897	Influence of lipid concentrations and age on transfer of plasma lipoprotein into human arterial intima. <b>1977</b> , 2, 469-71		32
1896	Collagen polymorphism in cell cultures derived from guinea pig aortic smooth muscle: comparison with three populations of fibroblasts. <b>1977</b> , 181, 462-9		40
1895	Regulation of low density lipoprotein receptor activity by cultured human arterial smooth muscle cells. <b>1977</b> , 488, 152-60		42
1894	Serum modulates collagen types in human gingiva fibroblasts. <b>1977</b> , 80, 221-4		47
1893	Atherosclerosis: the low-density lipoprotein receptor hypothesis. <b>1977</b> , 26, 1257-75		292
1892	The association of elevated plasma cortisol and early atherosclerosis as demonstrated by coronary angiography. <b>1977</b> , 26, 151-62		195
1891	Selective acute arterial endothelial injury and repair. I. Methodology and surface characteristics. <b>1977</b> , 28, 271-87		55
1890	Collagen synthesis by monkey arterial smooth muscle cells during proliferation and quiescence in culture. <b>1977</b> , 107, 387-95		88
1889	Effects of Antihypertensive Drugs on Blood Velocity: Implications for Prevention of Cerebral Vascular Disease. <b>1977</b> , 4, 93-97		9
1888	Late lesions in aorta-coronary artery vein grafts. <b>1977</b> , 73, 596-601		14
1887	Comparative studies on human skin fibroblasts: life span and lipid metabolism in medium containing fetal bovine or human serum. <b>1977</b> , 13, 473-6		7
1886	Suppression by heparin of smooth muscle cell proliferation in injured arteries. <b>1977</b> , 265, 625-6		759
1885	Prostacyclin is the major prostaglandin released from the isolated perfused rabbit and rat heart. <b>1977</b> , 268, 160-3		225
1884	[Etiology and pathogenesis of arteriosclerosis]. <b>1978</b> , 65, 130-6		8
1883	Platelet responses in health and disease. <b>1978</b> , 22, 113-37		23
1882	Scanning electron microscope studies of rabbit aortic endothelium in areas of haemodynamic stress during induction of fatty streaks. <b>1978</b> , 377, 237-48		11

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1880	Circulating immune complexes in infants fed on cow's milk. <b>1978</b> , 272, 632	46
1879	Cancer and coronary artery disease. <b>1978</b> , 4, 915-6	13
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1872	Factors influencing endothelial cell proliferation in vitro. <b>1978</b> , 96, 203-13	178
1871	Metabolism of sulfated glycosaminoglycans in cultured endothelial cells and smooth muscle cells from bovine aorta. <b>1978</b> , 544, 514-28	113
1870	Synthesis of interstitial collagens by pig aortic endothelial cells in culture. <b>1978</b> , 84, 646-53	40
1869	Synthesis of a collagenase inhibitor by smooth muscle cells in culture. <b>1978</b> , 83, 1183-90	35
1868	The mechanism of intimal thickening in arteriosclerosis. <b>1978</b> , 4, 388-400	8
1867	Is pulmonary dysfunction the common denominator for the multiple effects of cigarette smoking?. <b>1978</b> , 2, 1024-7	32
1866	Plasma apoprotein and lipoprotein lipid levels in vegetarians. <b>1978</b> , 27, 711-9	139
1865	Human endothelial cells in primary culture. Incorporation of acetate and mevalonate into lipids. <b>1978</b> , 15, 339-47	5
1864	Copper deficiency and cholesterol metabolism in the rat. <b>1978</b> , 31, 259-71	61

1863	Modification of human platelet function by a diet enriched in saturated or polyunsaturated fat. <b>1978</b> , 31, 335-44	60
1862	Platelet factors and the human vascular wall: variations in growth response between endothelial and medial smooth muscle cells. <b>1978</b> , 30, 67-78	33
1861	The effect of bezafibrate on the fibrinolytic enzyme system and the drug interaction with racemic phenprocoumon. <b>1978</b> , 29, 477-85	13
1860	Increased production of PGI <sub>2</sub> -like activity by frozen-thawed rat aorta. <b>1978</b> , 16, 503-12	6
1859	Platelet aggregation in patients with severe atherosclerosis. <b>1978</b> , 24, 343-6	11
1858	Suppression by heparin of injury-induced myointimal thickening. <b>1978</b> , 24, 161-8	20
1857	Vessel wall models for studying interaction capabilities with blood platelets. <b>1978</b> , 5, 112-55	23
1856	The lipid hypothesis. Genetic basis. <b>1978</b> , 113, 35-41	9
1855	Type A behavior pattern and coronary atherosclerosis. <b>1978</b> , 58, 634-9	209
1854	Studies of the release from human platelets of the growth factor for cultured human arterial smooth muscle cells. <b>1978</b> , 42, 402-9	218
1853	Clonal markers in the study of the origin and growth of human atherosclerotic lesions. <b>1978</b> , 43, 10-8	43
1852	The origins of atherosclerosis. <b>1978</b> , 54, 156-62	8
1851	Endarterectomy of the popliteal artery for segmental occlusive disease. <b>1978</b> , 188, 43-8	10
1850	Platelet and antiplatelet agents in strokes. <b>1978</b> , 9, 403-5	6
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1848	The smooth muscle cell in culture. <b>1979</b> , 59, 1-61	1374
1847	Percutaneous transluminal coronary angioplasty: how useful, for whom?. <b>1979</b> , 91, 778-80	2
1846	Atherosclerotic changes in coronary vein grafts six years after operation. <b>1979</b> , 77, 24-31	67

1845	The biosynthesis of collagen and its disorders (second of two parts). <i>New England Journal of Medicine</i> , <b>1979</b> , 301, 77-85	59.2	399
1844	Normal levels of fibrinopeptide A in patients with primary hyperlipidemia. <b>1979</b> , 45, 347-50		11
1843	Research related to underlying mechanisms in atherosclerosis. <b>1979</b> , 60, 1559-65		33
1842	Endothelial cell damage and thrombus formation following temporary arterial occlusion. Effects of pretreatment with aspirin or heparin. <b>1979</b> , 50, 578-86		16
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1840	Effect of cell density on binding and uptake of low density lipoprotein by human fibroblasts. <b>1979</b> , 83, 588-94		74
1839	Physiopathology and pharmacotherapy of occlusive arterial disorders. <b>1979</b> , 30, 433-9		1
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1837	Morphologic effects of pressure changes on canine carotid artery endothelium as observed by scanning electron microscopy. <b>1979</b> , 194, 1-14		21
1836	Transport of macromolecules across arterial wall in the presence of local endothial injury. <b>1979</b> , 81, 685-711		23
1835	Anti-inflammatory effects of blood platelets in the rat. <b>1979</b> , 129, 65-71		4
1834	The determination of lipids and proteins in suction blister fluid. <b>1979</b> , 73, 303-5		97
1833	Sulphr containing amino acids in chronic renal failure with particular reference to homocystine and cysteine-homocysteine mixed disulphide. <b>1979</b> , 9, 301-7		142
1832	Clinical pharmacology of inhibitors of platelet aggregation. <b>1979</b> , 11, 825-52		3
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1829	Platelet-derived growth factor and the regulation of the mammalian fibroblast cell cycle. <b>1979</b> , 560, 217-41		116
1828	Arterial endothelium around rabbit aortic ostia: a SEM study using vascular casts. <b>1979</b> , 30, 327-36		16

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1826	Long-term culture of human aortas. Development of atherosclerotic-like plaques in serum-supplemented medium. <b>1979</b> , 15, 957-66	25
1825	Drug management of hypercholesterolemia. <b>1979</b> , 97, 389-98	14
1824	Role of blood platelets in coronary artery disease. <b>1979</b> , 43, 1197-206	67
1823	Increased factor VIII/von Willebrand factor antigen and von Willebrand factor activity in renal failure. <b>1979</b> , 66, 226-8	87
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1820	The hypercoagulability states. <b>1979</b> , 10, 397-429	7
1819	Role of antiplatelet agents in cerebrovascular disease. <b>1979</b> , 18, 150-5	1
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1816	Atherosclerosis: a process determined primarily by the physical state of plasma lipid that has entered the arterial wall. <b>1979</b> , 5, 533-48	3
1815	Prostacyclin and atherosclerosis. <b>1979</b> , 1, 164-166	12
1814	Conference on the Health Effects of Blood Lipids: Optimal Distributions for Populations. <b>1979</b> , 8, 715-732	13
1813	Atherosclerosis in lemmings and voles fed a high fat, high cholesterol diet. <b>1979</b> , 33, 181-9	4
1812	High density lipoproteinemia due to vigorous physical work inhibits the incorporation of [3H]thymidine and the synthesis of glycosaminoglycans by human aortic smooth muscle cells in culture. <b>1979</b> , 32, 23-32	10
1811	Distribution and movement of anionic cell surface sites in cultured human vascular endothelial cells. <b>1979</b> , 32, 69-80	59
1810	Platelets: cell proliferation and atherosclerosis. <b>1979</b> , 28, 410-4	32

1809	The pathogenesis of atherosclerosis. <b>1979</b> , 9, 435-40	27
1808	Increased in vivo and in vitro platelet function in type II- and type IV-hyperlipoproteinemia. <b>1979</b> , 15, 95-108	73
1807	Lymphocytes and monocytes in the aortic intima--An electron-microscopic study in the rat. <b>1979</b> , 34, 221-31	55
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1805	Vascular smooth muscle cells for studies of cellular aging in vitro; an examination of changes in structural cell lipids. <b>1979</b> , 77-91	5
1804	Adhesion of blood platelets to human arterial subendothelium: role of factor VIII-Von Willebrand factor. <b>1979</b> , 8, 312-23	2
1803	Prevention of experimental subarachnoid hemorrhage-induced intracranial arterial vasonecrosis with phosphodiesterase inhibitor phthalazinol (EG-626). <b>1979</b> , 10, 638-44	25
1802	The carotid bifurcation plaque: pathologic findings associated with cerebral ischemia. <b>1979</b> , 10, 238-45	219
1801	Morphogenesis of Vascular Smooth Muscle in Atherosclerosis and Cell Culture. <b>1980</b> , 69-91	20
1800	Pathophysiology and Treatment of Coronary Arterial Spasm. <b>1980</b> , 78, 216-223	21
1799	Hypercoagulation and thrombosis. <b>1980</b> , 64, 743-59	18
1798	Blood fluidity and coagulation phenomena in chronic arterial occlusive disease. <b>1980</b> , 8, 242-6	8
1797	Pathophysiology and treatment of coronary arterial spasm. <b>1980</b> , 78, 216-23	92
1796	Pathophysiological aspects of immune complex diseases. Part II. Phagocytosis, exocytosis, and pathogenic depositions. <b>1980</b> , 58, 593-605	12
1795	The distribution of collagen types I, III and V (AB) in normal and atherosclerotic human aorta. <b>1980</b> , 130, 45-55	134
1794	Transient cerebral ischemia: medical management. <b>1980</b> , 22, 371-7	2
1793	Effect of remote aortic injury and thrombosis on cholesterol atherosclerosis. <b>1980</b> , 32, 73-80	3
1792	The effect of local blood flow patterns on endothelial cell morphology. <b>1980</b> , 32, 276-89	108

1791	Prostacyclin production by cultured smooth muscle cells from atherosclerotic rabbit aorta. <b>1980</b> , 285, 480-2		85
1790	A New Hypothesis: Possible Mechanisms in the Involvement of the Increased Plasminogen Activator Activity in Branching Regions of the Aorta in the Initiation of Atherosclerosis. <b>1980</b> , 43, 141-146		8
1789	Physical conditioning augments the fibrinolytic response to venous occlusion in healthy adults. <i>New England Journal of Medicine</i> , <b>1980</b> , 302, 987-91	59.2	137
1788	The diabetic foot. <b>1980</b> , 31, 375-85		8
1787	Overview article: biostructure of blood platelets. <b>1980</b> , 1, 533-58		29
1786	In vivo aortic muscle cell growth kinetics. Differences between thoracic and abdominal segments after intimal injury in the rabbit. <b>1980</b> , 47, 182-9		35
1785	Small-Vessel Disease: Diabetic Microangiopathy. <b>1980</b> , 31, 448-54		8
1784	Mitral-valve prolapse and cerebral ischemic events in the elderly. <i>New England Journal of Medicine</i> , <b>1980</b> , 303, 641	59.2	3
1783	Purification and properties of a collagenase inhibitor from cultures of bovine aorta. <b>1980</b> , 35, 93-102		29
1782	Quantitative study of the localization of sudanophilic coeliac lesions in the White Carneau pigeon. <b>1980</b> , 35, 103-10		22
1781	Control of DNA synthesis in cultured vascular endothelial and smooth muscle cells--response to serum, platelet-deficient serum, lipid-free serum, insulin and oestrogens. <b>1980</b> , 37, 549-57		39
1780	Distribution of plasma proteins across the human aortic wall--barrier functions of endothelium and internal elastic lamina. <b>1980</b> , 37, 579-90		155
1779	The precursors of coronary atherosclerotic plaques in subjects up to 40 years old. <b>1980</b> , 37, 33-46		99
1778	Quantitative study of the rabbit aortic endothelium using vascular casts. <b>1980</b> , 35, 321-37		91
1777	Interfacial tensions in healthy and atherosclerotic rabbit aortae. Higher values and lesion surfaces. <b>1980</b> , 37, 361-70		14
1776	Metabolism of glycosaminoglycans and lipids in smooth muscle cells from atherosclerotic rabbit aortas in culture. <b>1980</b> , 37, 449-56		13
1775	Platelet factor and cerebral vascular endothelium: platelet-induced mitogenesis. <b>1980</b> , 19, 473-83		12
1774	Homocysteine-induced endothelial cell injury in vitro: a model for the study of vascular injury. <b>1980</b> , 18, 113-21		408

1773	Inhibition of mitogenic activity of a platelet growth factor (platelet basic protein) in 3T3 cells by heparin. <b>1980</b> , 18, 883-8	18
1772	In vitro effects of hyperlipoproteinemic sera on human endothelium: inhibition of endothelial cell migration by familial hypercholesterolemic sera. <b>1980</b> , 17, 753-65	13
1771	Effects of in vitro and in vivo exposure to insulin upon glucose carbon accumulation in rat aorta: different patterns of response for intima-media and adventitia. <b>1980</b> , 29, 859-65	22
1770	The effect of dietary supplementation of fish oil on experimental myocardial infarction. <b>1980</b> , 20, 1021-31	194
1769	Endothelial Dysfunction and the Pathogenesis of Atherosclerosis. <b>1980</b> , 415-425	15
1768	Covert dyskinesia in ambulatory schizophrenia. <b>1980</b> , 2, 212-3	13
1767	Is coronary arterial spasm a risk factor for coronary atherosclerosis?. <b>1980</b> , 45, 901-3	14
1766	Comparison of platelet adherence and aggregation in modified human umbilical vein and autogenous vein grafts. <b>1980</b> , 140, 591-5	16
1765	The possible role of the arterial microcirculation in the pathogenesis of atherosclerosis. <b>1980</b> , 33, 679-84	37
1764	Scanning electron microscopy after coronary transluminal angioplasty of normal canine coronary arteries. <b>1980</b> , 45, 591-8	108
1763	Cause and course of acute myocardial infarction. <b>1980</b> , 69, 903-14	27
1762	Indium-111 labelled platelets in chronic kidney transplant rejection. <b>1980</b> , 2, 213-4	15
1761	Neoplasia of the arterial wall: role in atherosclerosis. <b>1980</b> , 6, 389-400	6
1760	The role of connective tissue in craniofacial development, function and disease. <b>1980</b> , 9, 321-42	2
1759	Ultracytochemistry of human blood platelets. <b>1980</b> , 12, 1-82	8
1758	Properties of a collagenase inhibitor partially purified from cultures of smooth muscle cells. <b>1980</b> , 632, 183-91	22
1757	Scanning electron micrographic study of vascular lesions caused by microvascular needles and suture. <b>1980</b> , 53, 32-6	33
1756	Regulation of plasma cholesterol by lipoprotein receptors. <b>1981</b> , 212, 628-35	814

1755	Morphological and morphometric characterization of platelet adhesion to the exposed subendothelium of the rabbit thoracic aorta in vivo. <b>1981</b> , 21, 320-31	10
1754	Uptake of chylomicron remnants causes cholesterol accumulation in cultured human arterial smooth muscle cells. <b>1981</b> , 663, 336-49	71
1753	Effects of LDL, HDL and their combination on the endogenous cholesterol synthesis in monocyte macrophages. <b>1981</b> , 666, 405-10	9
1752	Prostaglandins and ischemic heart disease. <b>1981</b> , 71, 1009-26	86
1751	Enhanced in vivo platelet release reaction and malondialdehyde formation in patients with hyperlipidemia. <b>1981</b> , 70, 59-64	117
1750	Lipoproteins, platelets, and prostaglandins in atherosclerosis. <b>1981</b> , 102, 949-53	10
1749	Coronary spasm and coronary atherosclerosis. <b>1981</b> , 48, 389-90	2
1748	Effects of laminin, proteoglycan and type IV collagen, components of basement membranes, on platelet aggregation. <b>1981</b> , 100, 233-9	19
1747	Uremic Poisoning. <b>1981</b> , 484-493	
1746	Effects of peripheral blood monocytes on human vascular cell proliferation. <b>1981</b> , 38, 401-10	39
1745	Endothelial cell damage in piglet coronary artery after intravenous administration of E. coli endotoxin. A scanning and transmission electron-microscopic study. <b>1981</b> , 40, 65-73	23
1744	Atherogenesis in experimental uremia. <b>1981</b> , 40, 279-89	16
1743	A new approach to the treatment of atherosclerosis and trapidil as an antagonist to platelet-derived growth factor. <b>1981</b> , 28, 1641-6	63
1742	Platelet activation during treadmill exercise in patients with chronic peripheral arterial disease. <b>1981</b> , 23, 215-23	20
1741	Biological basis of stress-related mortality. <b>1981</b> , 15, 3-42	113
1740	Surgical indications for lower extremity arterial occlusive diseasePart II. <b>1981</b> , 6, 3-57	
1739	Alterations in blood elements in the pathogenesis of diabetic retinopathy. <b>1981</b> , 88, 647-54	37
1738	George Lyman Duff Memorial Lecture. Atherosclerosis: a problem of the biology of arterial wall cells and their interactions with blood components. <b>1981</b> , 1, 293-311	491

1737	Endogenous arachidonic acid metabolism by cultured arterial smooth muscle cells. <b>1981</b> , 101, 861-7	12
1736	The interaction of platelets with cultured cells. <b>1981</b> , 370, 42-50	4
1735	Vein contraction and smooth muscle cell extensions as causes of endothelial damage during graft preparation. <b>1981</b> , 194, 199-211	53
1734	The normal healing process of microvascular anastomoses. <b>1981</b> , 15, 103-10	61
1733	Attachment of smooth muscle cells to collagen and their migration toward platelet-derived growth factor. <b>1981</b> , 78, 3669-72	416
1732	Rapidly progressive coronary artery bypass graft atherosclerosis. Report of a case documented by serial coronary arteriograms and pathologic examination. <b>1981</b> , 79, 96-9	2
1731	Factor VIII complex in uraemia and effects of haemodialysis. <b>1981</b> , 282, 1653-6	44
1730	Penile polsters: functional structures or atherosclerotic changes?. <b>1981</b> , 125, 800-3	30
1729	Carotid system transient ischemic attacks: clinical, racial, and angiographic correlations. <b>1981</b> , 12, 470-3	47
1728	Cell culture aging. <b>1981</b> , 36, 169-76	14
1727	Underlying mechanisms in atherosclerosis. <b>1981</b> , 133, 75-87	9
1726	Influence of cell cycle on collagen synthesis by human gingival fibroblasts. <b>1981</b> , 16, 302-8	7
1725	Human skin fibroblasts in culture: procollagen synthesis in the presence of sera from normal human subjects and from patients with dermal fibroses. <b>1981</b> , 76, 462-7	14
1724	Extent of coronary atherosclerosis, type A behavior, and cardiovascular response to social interaction. <b>1981</b> , 18, 654-64	88
1723	Collagen synthesis and accumulation in long-term rabbit aortic smooth muscle cell cultures. <b>1981</b> , 17, 114-20	11
1722	Regulation of endothelial cell DNA synthesis and adherence. <b>1981</b> , 17, 985-92	11
1721	Human smooth muscle cells cultured from atherosclerotic plaques and uninvolved vessel wall. <b>1981</b> , 17, 713-8	23
1720	Cerebral microvessels and derived cells in tissue culture: II. Establishment, identification, and preliminary characterization of an endothelial cell line. <b>1981</b> , 17, 480-94	100

1719	Effect of culture density on cyclic-AMP responses of rabbit aortic smooth-muscle cells to hormonal stimulation. <b>1981</b> , 1, 643-649		1
1718	Ribonucleic acid changes in medial cells in Evans blue positive regions of the dog aorta. <b>1981</b> , 35, 347-58		11
1717	Microassay of cyclic nucleotides in vessel wall. V. Simultaneous assay of cyclic AMP and cyclic GMP. <b>1981</b> , 34, 323-30		3
1716	Atherosclerosis: Prevention by agents not affecting abnormal levels of blood lipids. <b>1981</b> , 213, 1511-2		175
1715	Net efflux rate of norepinephrine from platelets in normotensive individuals belonging to families with a heavy accumulation of essential hypertension. <b>1981</b> , 3, 727-36		1
1714	Effects of insulin exposure upon the metabolism of rat aortic media: influence of hydrostatic forces. <b>1981</b> , 1, 345-52		13
1713	In vitro synthesis of DNA, protein, and lipids by the de-endothelialized rabbit aorta. <b>1981</b> , 1, 418-26		13
1712	Assay of an activity in the serum of patients with disorders of thrombopoiesis that stimulates formation of megakaryocytic colonies. <i>New England Journal of Medicine</i> , <b>1981</b> , 305, 533-8	59.2	94
1711	New aspects of the pathogenesis of atherosclerosis: possible approaches to prevention and treatment. <b>1981</b> , 7, 142-55		9
1710	Collagen alpha B chain: increased proportion in human atherosclerosis. <b>1981</b> , 213, 666-8		130
1709	The endothelial cells of large and small blood vessels. <b>1981</b> , 30, 24-8		122
1708	Platelet survival and the development of coronary artery disease in the young adult: effects of cigarette smoking, strong family history and medical therapy. <b>1981</b> , 63, 546-51		182
1707	Changes in aortic lysyl oxidase activity in diet-induced atherosclerosis in the rabbit. <b>1981</b> , 1, 287-91		41
1706	Prevention of occlusive coronary artery thrombosis by prostacyclin infusion in the dog. <b>1981</b> , 64, 906-14		34
1705	Hormonal requirements for growth of arterial smooth muscle cells in vitro: and endocrine approach to atherosclerosis. <b>1981</b> , 212, 818-20		95
1704	The effect of hypophysectomy on experimental endothelial cell regrowth and intimal thickening in the rat. <b>1981</b> , 48, 907-12		11
1703	Endothelial cell damage and thrombus formation after partial arterial constriction: relevance to the role of coronary artery spasm in the pathogenesis of myocardial infarction. <b>1981</b> , 63, 476-86		156
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539	Molecular biology of atherosclerosis. <b>2013,</b> 93, 1317-542	312
538	'No-touch' saphenous vein harvesting improves graft performance in patients undergoing coronary artery bypass surgery: a journey from bedside to bench. <b>2013,</b> 58, 240-50	47
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536	Inflammation and coagulation in atherosclerosis. <b>2013,</b> 33, 269-82	34
535	Effects of Green Tea Polyphenols under Hyperlipidemic Conditions through their Anti-Angiogenic Activity. <b>2013,</b> 859-870	
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533	Perilla oil and exercise decrease expressions of tumor necrosis factor-alpha, plasminogen activator inhibitor-1 and highly sensitive C-reactive protein in patients with hyperlipidemia. <b>2013,</b> 33, 170-5	15
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522	Dysregulation of the Mammalian Target of Rapamycin and p27Kip1 Promotes Intimal Hyperplasia in Diabetes Mellitus. <b>2013</b> , 6, 716-27	18
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519	Ocronosis: reporte de caso y revisi3n de la literatura. <b>2014</b> , 28, 128-136	
518	Immunology of Graft Rejection. <b>2014</b> , 10-38	
517	Engineered Cell Manipulation for Biomedical Application. <b>2014</b> ,	2
516	Inflammation and atherosclerosis: a review of the role of interleukin-6 in the development of atherosclerosis and the potential for targeted drug therapy. <b>2014</b> , 22, 147-51	233
515	Lipid Hydroperoxide-Derived Modification of Biomolecules. <b>2014</b> ,	4
514	Immobilization of <i>R. erythropolis</i> in alginate-based artificial cells for simulated plaque degradation in aqueous media. <b>2014</b> , 31, 115-26	3

513	Serum tenascin-C level is associated with coronary plaque rupture in patients with acute coronary syndrome. <b>2014</b> , 29, 165-70	16
512	2013 Russell Ross memorial lecture in vascular biology: cellular and molecular mechanisms of diabetes mellitus-accelerated atherosclerosis. <b>2014</b> , 34, 705-14	30
511	Insulin Resistance and Atherosclerosis. <b>2014</b> , 41-54	
510	Melatonin and its atheroprotective effects: a review. <b>2014</b> , 382, 926-37	67
509	The evolution of coronary stents: a brief review. <b>2014</b> , 30, 35-45	101
508	High WSS or low WSS? Complex interactions of hemodynamics with intracranial aneurysm initiation, growth, and rupture: toward a unifying hypothesis. <b>2014</b> , 35, 1254-62	477
507	Erythrocyte superoxide dismutase, glutathione peroxidase, and catalase activities and risk of coronary heart disease in generally healthy women: a prospective study. <b>2014</b> , 180, 901-8	15
506	Animal models of atherosclerosis and magnetic resonance imaging for monitoring plaque progression. <b>2014</b> , 22, 221-37	17
505	Artery tertiary lymphoid organs contribute to innate and adaptive immune responses in advanced mouse atherosclerosis. <b>2014</b> , 114, 1772-87	74
504	Vascular restoration therapy and bioresorbable vascular scaffold. <b>2014</b> , 1, 49-55	30
503	Platelets: Small in Size But Essential in the Regulation of Vascular Homeostasis - Translation From Basic Science to Clinical Medicine. <b>2015</b> , 79, 1871-81	19
502	A Tubing-Free Microfluidic Wound Healing Assay Enabling the Quantification of Vascular Smooth Muscle Cell Migration. <b>2015</b> , 5, 14049	23
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500	Upper limb grafts for hemodialysis access. <b>2015</b> , 16 Suppl 9, S34-9	10
499	Increased IL-37 in Atherosclerotic Disease could be Suppressed by Atorvastatin Therapy. <b>2015</b> , 82, 328-36	11
498	Dyslipidemia: Relationship to Insulin Resistance, Fatty Liver, and Sub-Clinical Atherosclerosis. <b>2015</b> , 65-79	
497	A prospective randomized study of heparin-bonded graft (Propaten) versus standard graft in prosthetic arteriovenous access. <b>2015</b> , 62, 115-22	55
496	Mycobacterial heat shock protein 65 (mbHSP65)-induced atherosclerosis: Preventive oral tolerization and definition of atheroprotective and atherogenic mbHSP65 peptides. <b>2015</b> , 242, 303-10	24

495	Investigating the Role of the Posttranscriptional Gene Regulator MiR-24- 3p in the Proliferation, Migration and Apoptosis of Human Arterial Smooth Muscle Cells in Arteriosclerosis Obliterans. <b>2015</b> , 36, 1359-70	20
494	Resveratrol alleviates vascular inflammatory injury by inhibiting inflammasome activation in rats with hypercholesterolemia and vitamin D2 treatment. <b>2015</b> , 64, 321-32	28
493	Differential Effects of IFN- $\gamma$ on the Survival and Growth of Human Vascular Smooth Muscle and Endothelial Cells. <b>2015</b> , 4, 1-15	5
492	Markers of endothelial injury and platelet microparticles are distinct in patients with stable native coronary artery disease and with cardiac allograft vasculopathy. <b>2015</b> , 179, 331-3	2
491	Nafamostat mesilate promotes endothelium-dependent vasorelaxation via the Akt-eNOS dependent pathway. <b>2016</b> , 20, 539-45	9
490	Effect of Intradialytic Exercise in the Supine Position Performed on a Variable Load Ergometer by Hemodialysis Patients: A Case Series Study. <b>2016</b> , 31, 931-935	1
489	Identification of Blood Let-7e-5p as a Biomarker for Ischemic Stroke. <b>2016</b> , 11, e0163951	31
488	The benefits of drug-eluting stents in the treatment of coronary artery disease. <b>2016</b> , 9	1
487	Recent advances in pathogenesis, assessment, and treatment of atherosclerosis. <b>2016</b> , 5,	17
486	Carotid ultrasound imaging. 57-63	0
485	Role of CX3CL1 in Diseases. <b>2016</b> , 64, 371-83	51
484	Plaque Rupture and Thrombosis: the Value of the Atherosclerotic Rabbit Model in Defining the Mechanism. <b>2016</b> , 18, 29	8
483	Pathology of Endovascular Stents. <b>2016</b> , 5, 391-403	11
482	Cardiovascular events in chronic kidney disease (CKD) – importance of vascular calcification and microcirculatory impairment. <b>2016</b> , 2,	9
481	Pathologic correlates in stable coronary plaques. Traditional and novel insights from pathology. <b>2016</b> , 2, 56-65	2
480	inhibits smooth muscle cell proliferation via the ERK1/2 MAPK signaling pathway. <b>2016</b> , 21, 24	4
479	Excessive intimal hyperplasia in human coronary arteries before intimal lipid depositions is the initiation of coronary atherosclerosis and constitutes a therapeutic target. <b>2016</b> , 21, 1578-1595	22
478	Endothelial Cell Dysfunction and the Pathobiology of Atherosclerosis. <b>2016</b> , 118, 620-36	1334

477	Atherosclerosis: Successes, Surprises, and Future Challenges. <b>2016</b> , 118, 531-4		168
476	Atherosclerosis--do we know enough already to prevent it?. <b>2016</b> , 27, 92-102		27
475	[Cardiovascular disease and systemic inflammatory diseases]. <b>2016</b> , 28, 94-101		1
474	Pathophysiology of native coronary, vein graft, and in-stent atherosclerosis. <b>2016</b> , 13, 79-98		270
473	C reactive protein and enzymatically modified LDL cooperatively promote dendritic cell-mediated T cell activation. <b>2017</b> , 29, 1-6		5
472	Decreased thromboembolic stroke but not atherosclerosis or vascular remodelling in mice with ROCK2-deficient platelets. <b>2017</b> , 113, 1307-1317		15
471	Association between hemodynamics, morphology, and rupture risk of intracranial aneurysms: a computational fluid modeling study. <b>2017</b> , 38, 1009-1018		27
470	Arterial stiffness in symptomatic smokers with normal lung function. <b>2017</b> , 3,		1
469	A fully analytical approach to investigate the electro-viscous effect of the endothelial glycocalyx layer on the microvascular blood flow. <i>Clinica Chimica Acta</i> , <b>2017</b> , 472, 5-12	6.2	3
468	In the Heat of the Artery: Inflammation as Trigger and Target of Atherosclerosis. <b>2017</b> , 15-27		
467	The NLRP3 inflammasome and the emerging role of colchicine to inhibit atherosclerosis-associated inflammation. <b>2018</b> , 269, 262-271		133
466	Microfluidics to Mimic Blood Flow in Health and Disease. <b>2018</b> , 50, 483-504		57
465	A comparison of 4D flow MRI-derived wall shear stress with computational fluid dynamics methods for intracranial aneurysms and carotid bifurcations - A review. <b>2018</b> , 48, 62-69		37
464	Targeting Non-coding RNA in Vascular Biology and Disease. <b>2018</b> , 9, 1655		38
463	Therapeutic Approaches Targeting Inflammation in Cardiovascular Disorders. <b>2018</b> , 7,		15
462	Endothelial Cells of Atherosclerotic Coronary Arteries in vivo Obtained during Angioplasty (Intravascular Biopsy). <b>2018</b> , 12, 289-295		
461	Current concepts in atherosclerosis. <b>2018</b> , 34, 198-205		1
460	Elevation of autoantibody level against PDCD11 in patients with transient ischemic attack. <b>2018</b> , 9, 8836-8848		13

459	Endothelial Cell Senescence in the Pathogenesis of Endothelial Dysfunction. <b>2018</b> ,	4
458	Inflammation, Immunity, and Infection in Atherothrombosis: JACC Review Topic of the Week. <b>2018</b> , 72, 2071-2081	256
457	Regenerating the Cardiovascular System Through Cell Reprogramming; Current Approaches and a Look Into the Future. <b>2018</b> , 5, 109	4
456	Artificial Lipoproteins in Endothelial Dysfunction and Atherosclerosis. <b>2018</b> , 319-338	
455	Role of inflammation in the pathogenesis of atherosclerosis and therapeutic interventions. <b>2018</b> , 276, 98-108	172
454	Cytokine Disturbances in Coronary Artery Ectasia Do Not Support Atherosclerosis Pathogenesis. <b>2018</b> , 19,	7
453	N1-methylnicotinamide (MNAM) as a guardian of cardiovascular system. <b>2018</b> , 233, 6386-6394	15
452	Effect of rosuvastatin on the expression of candidate gene in atherosclerosis. <b>2018</b> , 15, 4880-4884	
451	Elevation of Autoantibody in Patients with Ischemic Stroke. <b>2018</b> , 58, 303-310	8
450	Atherosclerosis and flow: roles of epigenetic modulation in vascular endothelium. <b>2019</b> , 26, 56	43
449	Cardiac Pathology. <b>2019</b> ,	0
448	The Mediterranean Diet And Cardioprotection: Historical Overview And Current Research. <b>2019</b> , 12, 805-815	12
447	N1-methylnicotinamide as a possible modulator of cardiovascular risk markers in polycystic ovary syndrome. <b>2019</b> , 235, 116843	5
446	From Focal Lipid Storage to Systemic Inflammation: JACC Review Topic of the Week. <b>2019</b> , 74, 1594-1607	65
445	Role of the COP9 Signalosome (CSN) in Cardiovascular Diseases. <b>2019</b> , 9,	12
444	Plasma metals and cardiovascular disease in patients with type 2 diabetes. <b>2019</b> , 129, 497-506	19
443	Atherosclerosis. <b>2019</b> , 195-233	1
442	Inflammation: a common contributor to cancer, aging, and cardiovascular diseases-expanding the concept of cardio-oncology. <b>2019</b> , 115, 824-829	49

441	Editorial commentary: Arson in the artery: Who set the atheroma aflame?. <b>2019</b> , 29, 473-475	1
440	Dynamical Response of Atherosclerotic Plaque Through Mathematical Model. <b>2019</b> , 14, 49-74	3
439	The effects of occupational lead exposure on selected inflammatory biomarkers. <b>2019</b> , 70, 36-41	8
438	Sex-specific association of monocyte count to high-density lipoprotein ratio with SYNTAX score in patients with suspected stable coronary artery disease. <b>2019</b> , 98, e17536	3
437	Haemodynamic stress-induced breaches of the arterial intima trigger inflammation and drive atherogenesis. <b>2019</b> , 40, 928-937	35
436	DNA methylation processes in atherosclerotic plaque. <b>2019</b> , 281, 168-179	32
435	New potential modulators of CYP4F2 enzyme activity in angina pectoris: hsa-miR-24-3p and hsa-miR-34a-5p. <b>2020</b> , 25, 40-47	6
434	The History of the WHHL Rabbit, an Animal Model of Familial Hypercholesterolemia (I) - Contribution to the Elucidation of the Pathophysiology of Human Hypercholesterolemia and Coronary Heart Disease. <b>2020</b> , 27, 105-118	7
433	2019 Russell Ross Memorial Lecture in Vascular Biology: B Lymphocyte-Mediated Protective Immunity in Atherosclerosis. <b>2020</b> , 40, 309-322	6
432	4-Methoxyphenyl (E)-3-(Furan-3-yl) Acrylate Inhibits Vascular Smooth Muscle Cell Proliferation. <b>2020</b> , 76, 106-111	0
431	Blood Neutrophil/Lymphocyte Ratio Is Associated With Cerebral Large-Artery Atherosclerosis but Not With Cerebral Small-Vessel Disease. <b>2020</b> , 11, 1022	4
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