# CITATION REPORT List of articles citing

Alterations in circulating intercellular adhesion molecule-1 and L-selectin: further evidence for chronic inflammation in ischemic heart disease

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#	Paper	IF	Citations
169	Increased plasma soluble intercellular adhesion molecule-1 levels in patients with acute myocardial infarction. <b>1997</b> , 61, 741-8		19
168	Coronary angioplasty results in leukocyte and platelet activation with adhesion molecule expression. Evidence of inflammatory responses in coronary angioplasty. <i>Journal of the American College of Cardiology</i> , <b>1997</b> , 29, 1276-83	15.1	197
167	Effects of hormone therapy on inflammatory cell adhesion molecules in postmenopausal healthy women. <b>1997</b> , 80, 1505-7		90
166	Increased expression of CD11b/CD18 on phagocytes in ischaemic disease: a bridge between inflammation and coagulation. <i>European Journal of Clinical Investigation</i> , <b>1997</b> , 27, 648-52	4.6	37
165	Beyond coagulation: fibrinogen as a cause of cardiovascular surgical disease. <b>1998</b> , 12, 261-5		2
164	Soluble L-selectin plasma concentrations in infants undergoing heart surgery: no association with capillary leak syndrome or need for respiratory support. <b>1998</b> , 24, 1093-8		6
163	[Circulating adhesion molecules (cICAM-1, lcVCAM-1) in patients with suspected inflammatory heart muscle disease]. <b>1998</b> , 87, 84-93		11
162	Interactive role of infection, inflammation and traditional risk factors in atherosclerosis and coronary artery disease. <i>Journal of the American College of Cardiology</i> , <b>1998</b> , 31, 1217-25	15.1	256
161	Acute myocardial infarction and increased soluble intercellular adhesion molecule-1: a marker of vascular inflammation and a risk of early restenosis?. <i>American Heart Journal</i> , <b>1998</b> , 136, 231-6	4.9	27
160	The role of adhesion molecules in atherosclerosis. <b>1998</b> , 35, 573-602		55
159	Circulating L-selectin levels and endothelial CD34 expression in inflammatory bowel disease. <b>1998</b> , 93, 1854-9		17
158	Soluble L-selectin concentration in bronchoalveolar lavage fluid obtained from infants who develop chronic lung disease of prematurity. <b>1998</b> , 78, F143-7		35
157	Soluble ICAM-1 reduces leukocyte adhesion to vascular endothelium in ischemia-reperfusion injury in mice. <b>1998</b> , 275, G377-80		19
156	Increased levels of circulating ICAM-1, VCAM-1, and L-selectin in obstructive sleep apnea syndrome. <b>1999</b> , 87, 10-4		212
155	The effects of L-arginine on atherosclerosis and heart disease. <b>1999</b> , 2, 97-100		4
154	Vascular effects of estrogen and cholesterol-lowering therapies in hypercholesterolemic postmenopausal women. <b>1999</b> , 99, 354-60		207
153	Inflammation, the acute phase response and atherosclerosis. <b>1999</b> , 37, 495-503		56

#### (2000-1999)

152	Differential up-regulation of circulating soluble selectins and endothelial adhesion molecules in Sicilian patients with Boutonneuse fever. <b>1999</b> , 117, 304-8		8
151	Alterations of soluble L- and P-selectins during cardiac arrest and CPR. <b>1999</b> , 25, 588-93		35
150	Plasma soluble intercellular adhesion molecule-1 levels in coronary circulation in patients with unstable angina. <b>1999</b> , 83, 38-42		27
149	[Coronary angioplasty: always a stent in arteries larger than 2.5 mm? The arguments pro]. <b>1999</b> , 52, 79-8	34	1
148	Pretreatment with eicosapentaenoic acid prevented hypoxia/reoxygenation-induced abnormality in endothelial gap junctional intercellular communication through inhibiting the tyrosine kinase activity. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>1999</b> , 61, 33-40	2.8	24
147	Increased serum levels of granulocyte-macrophage colony-stimulating factor in hypercholesterolemic patients. <i>European Journal of Internal Medicine</i> , <b>1999</b> , 10, 146-149	3.9	1
146	Increased expression of the CD11b/CD18 antigen on the surface of peripheral white blood cells in patients with ischemic heart disease: further evidence for smoldering inflammation in patients with atherosclerosis. <i>American Heart Journal</i> , <b>1999</b> , 138, 555-9	4.9	32
145	Kinetics of tumor necrosis factor alpha in plasma and the cardioprotective effect of a monoclonal antibody to tumor necrosis factor alpha in acute myocardial infarction. <i>American Heart Journal</i> , <b>1999</b> , 137, 1145-52	4.9	82
144	Elevated levels of soluble intercellular adhesion molecule-1 in the coronary circulation of patients with coronary organic stenosis and spasm. <b>2000</b> , 64, 170-6		11
143	Circulating adhesion molecules and severity of coronary atherosclerosis. <i>Coronary Artery Disease</i> , <b>2000</b> , 11, 77-81	1.4	51
142	Soluble L-selectin and neutrophil derived oxidative stress after pacing induced myocardial ischemia in chronic stable coronary artery disease. <b>2000</b> , 23, 309-14		3
141	Effects of estrogen and the selective estrogen receptor modulator raloxifene on markers of inflammation in postmenopausal women. <b>2000</b> , 86, 892-5		37
140	The acute influence of tobacco smoking on adhesion molecule expression on monocytes and neutrophils and on circulating adhesion molecule levels in vivo. <b>2000</b> , 5, 195-205		14
139	Out-of-hospital cardiac arrest increases soluble vascular endothelial adhesion molecules and neutrophil elastase associated with endothelial injury. <b>2000</b> , 26, 38-44		89
138	Decreased soluble L-selectin levels do not indicate leukocyte activation. <b>2000</b> , 26, 486-7		
137	Soluble VCAM-1 and E-selectin, but not ICAM-1 discriminate endothelial injury in patients with documented coronary artery disease. <i>Cardiology</i> , <b>2000</b> , 93, 7-10	1.6	37
136	Cell adhesion molecules in cardiovascular disease and its risk factorswhat can soluble levels tell us?. <b>2000</b> , 85, 1745-7		33
135	Markers of inflammation as predictors in cardiovascular disease. <b>2000</b> , 293, 31-52		52

134	Age-dependency in molecular markers of haemostasis, fibrinolysis and in soluble adhesion molecules. <b>2000</b> , 14, 281-287		1
133	Inflammation, infection and atherosclerosis: do antibacterials have a role in the therapy of coronary artery disease?. <b>2000</b> , 59, 159-70		9
132	Divergent effects of hormone therapy on serum markers of inflammation in postmenopausal women with coronary artery disease on appropriate medical management. <i>Journal of the American College of Cardiology</i> , <b>2000</b> , 36, 1797-802	15.1	141
131	Effects of oral L-arginine on endothelium-dependent vasodilation and markers of inflammation in healthy postmenopausal women. <i>Journal of the American College of Cardiology</i> , <b>2000</b> , 35, 271-6	15.1	58
130	Effect of simvastatin on monocyte adhesion molecule expression in patients with hypercholesterolemia. <b>2001</b> , 157, 505-12		42
129	[Inflammation and infection in stable coronary disease and acute coronary syndrome]. 2001, 54, 453-9		5
128	Role of angiotensin II type 1 receptor in the regulation of cellular adhesion molecules in atherosclerosis. <i>American Heart Journal</i> , <b>2001</b> , 142, 248-53	4.9	57
127	Relationship between intracoronary and peripheral expression of soluble cell adhesion molecules. <i>International Journal of Cardiology</i> , <b>2001</b> , 77, 223-9	3.2	15
126	Plasma levels of soluble cellular adhesion molecules in patients with arterial hypertension. Correlations with plasma endothelin-1. <i>European Journal of Internal Medicine</i> , <b>2001</b> , 12, 350-356	3.9	35
125	Adhesion molecules in different treatments of acute myocardial infarction. <b>2001</b> , 5, 145-50		19
124	Coronary vascular endothelial function and myocardial ischemia: why should we worry about endothelial dysfunction?. <i>Coronary Artery Disease</i> , <b>2001</b> , 12, 475-84	1.4	11
123	Early increase in levels of soluble inter-cellular adhesion molecule-1 (sICAM-1); potential risk factor for the acute coronary syndromes. <b>2001</b> , 22, 1226-34		55
122	Influence of age and dietary fish oil on plasma soluble adhesion molecule concentrations. <i>Clinical Science</i> , <b>2001</b> , 100, 91-100	6.5	87
121	Influence of age and dietary fish oil on plasma soluble adhesion molecule concentrations. <i>Clinical Science</i> , <b>2001</b> , 100, 91	6.5	46
120	Influence of dietary supplementation with long-chain n-3 or n-6 polyunsaturated fatty acids on blood inflammatory cell populations and functions and on plasma soluble adhesion molecules in healthy adults. <i>Lipids</i> , <b>2001</b> , 36, 1183-93	1.6	215
119	Coronary artery disease progression assessed by electron-beam computed tomography. <b>2001</b> , 88, 46E-	50E	78
118	Increased concentrations of inflammatory mediators in unstable angina: correlation with serum troponin T. <b>2001</b> , 85, 571-5		34
117	Risk stratification in unstable angina and non-Q wave myocardial infarction using soluble cell adhesion molecules. <b>2001</b> , 85, 623-7		85

## (2002-2001)

116	Improved reproducibility of coronary artery calcium scoring by electron beam tomography with a new electrocardiographic trigger method. <b>2001</b> , 36, 363-7	47
115	Soluble ICAM-1, VCAM-1 and E-selectin in children from families with high risk of atherosclerosis. <b>2001</b> , 7, 181-5	20
114	Circulating cell adhesion molecules and death in patients with coronary artery disease. <b>2001</b> , 104, 1336-42	463
113	Effect of electrocardiogram triggering on reproducibility of coronary artery calcium scoring. <b>2001</b> , 220, 707-11	86
112	Differential regulation of membrane bound and soluble ICAM 1 in human endothelium and blood mononuclear cells: effects of interferon beta-1a. <b>2002</b> , 9, 259-72	17
111	Circulating levels of ICAM-1, VCAM-1, and MCP-1 are increased in haemodialysis patients: association with inflammation, dyslipidaemia, and vascular events. <b>2002</b> , 17, 435-41	134
110	Acute-phase reactants and coronary heart disease. <b>2002</b> , 2, 417-28	25
109	Adhesion molecules in patients with coronary artery disease and moderate-to-severe obstructive sleep apnea. <b>2002</b> , 121, 1541-7	154
108	Coronary artery calcium scoring using multicardiac computed tomography. <i>Journal of Computer Assisted Tomography</i> , <b>2002</b> , 26, 880-5	11
107	Aspirin in the prophylaxis of coronary artery disease. <b>2002</b> , 17, 552-8	32
106	Soluble adhesion molecule profile in normal pregnancy and pre-eclampsia. <b>2002</b> , 12, 19-27	94
105	Transcardiac gradient of soluble adhesion molecules predicts progression of coronary artery disease. <i>International Journal of Cardiology</i> , <b>2002</b> , 84, 249-57	15
104	Combined Activation of Coagulation and Inflammation has an Important Role in Multiple Organ Dysfunction and Poor Outcome after Severe Trauma. <b>2002</b> , 88, 943-949	76
103	Decreased expression of L-selectin on peripheral blood polymorphonuclear leukocytes in neonates with severe asphyxia. <b>2002</b> , 81, 95-8	11
102	[Acute coronary syndromebetter risk stratification by determination of inflammatory parameters?]. <b>2002</b> , 97, 63-9	
101	Inflammatory changes in the lungs of premature infants with symptomaticpatent ductus arteriosus. <b>2002</b> , 44, 363-7	9
100	L-selectin in health and disease. <b>2002</b> , 52, 127-41	62
99	Intercellular adhesion molecule-1 in the heart. <b>2002</b> , 973, 573-85	33

98	Release of pro-inflammatory mediators during myocardial ischemia/reperfusion in coronary artery bypass graft surgery. <b>2003</b> , 247, 23-30		23
97	The degree of unsaturation of dietary fatty acids and the development of atherosclerosis (review). <b>2003</b> , 14, 182-95		148
96	Circulating markers of inflammation and atherosclerosis. <b>2003</b> , 169, 203-14		314
95	Increased soluble platelet/endothelial cell adhesion molecule-1 in the early stages of acute coronary syndromes. <i>International Journal of Cardiology</i> , <b>2003</b> , 90, 261-8	3.2	25
94	Effects of oral soy protein on markers of inflammation in postmenopausal women with mild hypercholesterolemia. <i>American Heart Journal</i> , <b>2003</b> , 145, e7	4.9	44
93	[Late T-lymphocyte and monocyte activation in coronary restenosis. Evidence for a persistent inflammatory/immune mechanism?]. <b>2003</b> , 56, 465-72		4
92	Infections and the Cardiovascular System: New Perspectives. 2003,		5
91	Effects of obstructive sleep apnea on circulating ICAM-1, IL-8, and MCP-1. 2003, 94, 179-84		245
90	Postprandial recruitment of neutrophils may contribute to endothelial dysfunction. 2003, 44, 576-83		186
89	Coronary artery calcium scoring using ECG-gated multidetector CT: effect of individually optimized image-reconstruction windows on image quality and measurement reproducibility. <i>American Journal of Roentgenology</i> , <b>2003</b> , 181, 1093-100	5.4	24
88	Novel Biomedical Risk Markers for Cardiovascular Disease. <b>2003</b> , 10, 41-55		2
87	. <b>2003</b> , 10, 41-55		10
86	. <b>2003</b> , 38, 183-187		5
85	Sensitivity to detect small coronary artery calcium lesions with varying slice thickness using electron beam tomography. <b>2003</b> , 38, 183-7		19
84	Atherosclerosis and Inflammation. <b>2003</b> , 33-61		1
83	L-selectin expression on leukocytes of patients with Behletß disease. 2003, 528, 273-8		3
82	Coronary artery calcium scoring using 16-MDCT and a retrospective ECG-gating reconstruction algorithm. <i>American Journal of Roentgenology</i> , <b>2004</b> , 183, 103-8	5.4	45
81	Fatty acids and the immune system: from basic science to clinical applications. <b>2004</b> , 63, 89-104		92

## [2006-2004]

80	Should progestins be blamed for the failure of hormone replacement therapy to reduce cardiovascular events in randomized controlled trials?. <b>2004</b> , 24, 1171-9		41
79	Tracking progression of heart disease with cardiac computed tomography. <b>2004</b> , 9, 75-82		7
78	Automated quantitation of peripheral blood neutrophil activation in patients with myocardial ischaemia. <i>International Journal of Cardiology</i> , <b>2004</b> , 95, 307-13	3.2	7
77	Levels of soluble adhesion molecules in various clinical presentations of coronary atherosclerosis. <i>International Journal of Cardiology</i> , <b>2004</b> , 96, 235-40	3.2	69
76	Multivessel percutaneous coronary intervention in patients with multivessel disease and acute myocardial infarction. <i>American Heart Journal</i> , <b>2004</b> , 148, 493-500	4.9	169
75	Soluble adhesion molecules in healthy subjects: a dose-response study using n-3 fatty acids. <b>2004</b> , 14, 180-5		47
74	New clinical markers predictive of cardiovascular disease: the role of inflammatory mediators. <b>2004</b> , 12, 151-7		13
73	Increased expression of monocyte CD11a and intracellular adhesion molecule-1 in patients with initial atherosclerotic coronary stenosis. <b>2004</b> , 68, 6-10		22
72	Early release of neutrophil markers of activation after direct stenting in patients with unstable angina. <i>Coronary Artery Disease</i> , <b>2005</b> , 16, 59-65	1.4	22
71	No association between E- and L-selectin genes and SLE: soluble L-selectin levels do correlate with genotype and a subset in SLE. <b>2005</b> , 6, 422-9		12
70	Lipid peroxides, superoxide dismutase and circulating IL-8 and GCP-2 in patients with severe obstructive sleep apnea: a pilot study. <i>Sleep and Breathing</i> , <b>2005</b> , 9, 119-26	3.1	62
69	. 2005,		17
68	The role of inflammation in atherothrombosis: implications for clinical practice. <i>Vascular Medicine</i> , <b>2005</b> , 10, 45-53	3.3	35
67	Variability of repeated coronary artery calcium measurements by 16-MDCT with retrospective reconstruction. <i>American Journal of Roentgenology</i> , <b>2005</b> , 184, 1917-23	5.4	23
66	Electron beam CT versus 16-MDCT on the variability of repeated coronary artery calcium measurements in a variable heart rate phantom. <i>American Journal of Roentgenology</i> , <b>2005</b> , 185, 995-100	งฮ์ <sup>.4</sup>	39
65	ICAM G241A polymorphism and soluble ICAM-1 serum levels: evidence for an active immune process in schizophrenia. <i>NeuroImmunoModulation</i> , <b>2005</b> , 12, 54-9	2.5	24
64	Inflammatory markers and the metabolic syndrome: insights from therapeutic interventions. <i>Journal of the American College of Cardiology</i> , <b>2005</b> , 46, 1978-85	15.1	287
63	Markers for endothelial dysfunction, but not markers for oxidative stress correlate with classical risk factors and the severity of coronary artery disease. (A subgroup analysis from the Ludwigshafen Risk and Cardiovascular Health Study). Scandinavian Cardiovascular Journal, <b>2006</b> , 40, 274	2  -9	18

62	Gliclazide treatment lowers serum ICAM-1 levels in poorly controlled type 2 diabetic patients. <i>Diabetes and Metabolism</i> , <b>2006</b> , 32, 344-9	5.4	14
61	Reduction of soluble P-selectin by statins is inversely correlated with the progression of coronary artery disease. <i>International Journal of Cardiology</i> , <b>2006</b> , 106, 183-90	3.2	29
60	Acute neutrophil activation in direct stenting: comparison of stable and unstable angina patients. <i>International Journal of Cardiology</i> , <b>2006</b> , 112, 59-65	3.2	12
59	Soluble intracellular adhesion molecule-1 is associated with cardiovascular disease risk and mortality in older adults. <i>Journal of Thrombosis and Haemostasis</i> , <b>2006</b> , 4, 107-13	15.4	32
58	Associations between hypertriglyceridemia, dietary fat intake, oxidative stress, and endothelial activation in men. <i>Nutrition</i> , <b>2006</b> , 22, 600-8	4.8	15
57	Plasma soluble adhesion molecule levels in coronary artery ectasia. <i>Cardiology</i> , <b>2006</b> , 105, 176-81	1.6	22
56	Vascular inflammatory markers in early-onset obese and type 2 diabetes subjects before and after three months Raerobic exercise training. <i>Diabetes and Vascular Disease Research</i> , <b>2007</b> , 4, 231-4	3.3	28
55	Expression of monocyte and lymphocyte adhesion molecules is increased in isolated coronary artery ectasia. <i>Coronary Artery Disease</i> , <b>2007</b> , 18, 49-53	1.4	15
54	El monocito/macrfago como diana teraplitica en la aterosclerosis. <i>Clibica E Investigaci En Arteriosclerosis</i> , <b>2007</b> , 19, 92-108	1.4	1
53	Vascular inflammation in hypertension and diabetes: molecular mechanisms and therapeutic interventions. <i>Clinical Science</i> , <b>2007</b> , 112, 375-84	6.5	247
52	Endothelial cellsRactivation and apoptosis induced by a subset of antibodies against human cytomegalovirus: relevance to the pathogenesis of atherosclerosis. <i>PLoS ONE</i> , <b>2007</b> , 2, e473	3.7	22
51	Myocardial functional and textural findings of the right and left ventricles and their association with cellular adhesion molecules in Behets disease. <i>Echocardiography</i> , <b>2007</b> , 24, 702-11	1.5	4
50	Inflammatory proteins in patients with obstructive sleep apnea with and without daytime sleepiness. <i>Sleep and Breathing</i> , <b>2007</b> , 11, 177-85	3.1	72
49	Influence of very long-chain n-3 fatty acids on plasma markers of inflammation in middle-aged men. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2008</b> , 78, 219-28	2.8	58
48	Effect of clopidogrel on adhesion molecules, hemostasis, and fibrinolysis in coronary heart disease. Journal of Cardiovascular Pharmacology, <b>2008</b> , 51, 616-20	3.1	4
47	The levels of tumor necrosis factor-alpha and interleukin-6 in patients with isolated coronary artery ectasia. <i>Mediators of Inflammation</i> , <b>2009</b> , 2009, 106145	4.3	21
46	Multiple reaction monitoring-based, multiplexed, absolute quantitation of 45 proteins in human plasma. <i>Molecular and Cellular Proteomics</i> , <b>2009</b> , 8, 1860-77	7.6	433
45	Interactions between rs5498 polymorphism in the ICAM1 gene and traditional risk factors influence susceptibility to coronary artery disease. <i>Clinical and Experimental Medicine</i> , <b>2009</b> , 9, 117-24	4.9	27

### (2013-2009)

44	The carotid artery plaque size and echogenicity are related to different cardiovascular risk factors in the elderly: the Prospective Investigation of the Vasculature in Uppsala Seniors (PIVUS) study. Lipids, <b>2009</b> , 44, 397-403	1.6	36
43	Low-grade inflammation can partly explain the association between the metabolic syndrome and either coronary artery disease or severity of peripheral arterial disease: the CODAM study. <i>European Journal of Clinical Investigation</i> , <b>2009</b> , 39, 437-44	4.6	76
42	Leukocyte activation and circulating leukocyte-derived microparticles in preeclampsia. <i>American Journal of Reproductive Immunology</i> , <b>2009</b> , 61, 346-59	3.8	55
41	The possible role of red blood cell microvesicles in atherosclerosis. <i>European Journal of Internal Medicine</i> , <b>2009</b> , 20, 101-5	3.9	21
40	Culprit only versus multivessel coronary revascularization in patients presenting with acute ST elevation myocardial infarction: unending debate. <i>International Journal of Cardiology</i> , <b>2009</b> , 137, 65-6	3.2	4
39	Inflammatory markers in schizophrenia: comparing antipsychotic effects in phase 1 of the clinical antipsychotic trials of intervention effectiveness study. <i>Biological Psychiatry</i> , <b>2009</b> , 66, 1013-22	7.9	81
38	Effect of hormone replacement therapy on inflammatory biomarkers. <i>Advances in Clinical Chemistry</i> , <b>2009</b> , 47, 59-93	5.8	26
37	Efficiency of porcine endothelial cell infection with human cytomegalovirus depends on both virus tropism and endothelial cell vascular origin. <i>Xenotransplantation</i> , <b>2010</b> , 17, 274-87	2.8	13
36	Whole body hypothermia and oxidative stress in babies with hypoxic-ischemic brain injury. <i>Pediatric Neurology</i> , <b>2010</b> , 43, 236-40	2.9	51
35	Coronary revascularization strategy for ST elevation myocardial infarction with multivessel disease: experience and results at 1-year follow-up. <i>American Journal of Therapeutics</i> , <b>2011</b> , 18, 92-100	1	25
34	Cardiovascular risk and rheumatoid arthritisthe next step: differentiating true soluble biomarkers of cardiovascular risk from surrogate measures of inflammation. <i>Rheumatology</i> , <b>2011</b> , 50, 1944-54	3.9	26
33	Supervised exercise training reduces plasma levels of the endothelial inflammatory markers E-selectin and ICAM-I in patients with peripheral arterial disease. <i>Angiology</i> , <b>2011</b> , 62, 301-5	2.1	34
32	Inflammatory disturbances in preeclampsia: relationship between maternal and umbilical cord blood. <i>Journal of Pregnancy</i> , <b>2012</b> , 2012, 684384	2.5	51
31	Acute cardiovascular effects of firefighting and active cooling during rehabilitation. <i>Journal of Occupational and Environmental Medicine</i> , <b>2012</b> , 54, 1413-20	2	25
30	The association between soluble lectin-like oxidized low-density lipoprotein receptor-1 levels and patients with isolated coronary artery ectasia. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2012</b> , 33, 239-45	5.1	5
29	Oral infection with Porphyromonas gingivalis and systemic cytokine profile in C57BL/6.KOR-ApoE shl mice. <i>Journal of Periodontal Research</i> , <b>2012</b> , 47, 402-8	4.3	19
28	Inflammatory biomarkers for predicting cardiovascular disease. Clinical Biochemistry, 2013, 46, 1353-71	3.5	101
27	Neuroinflammatory basis of metabolic syndrome. <i>Molecular Metabolism</i> , <b>2013</b> , 2, 356-63	8.8	106

26	Obesity and inflammation: epidemiology, risk factors, and markers of inflammation. <i>International Journal of Endocrinology</i> , <b>2013</b> , 2013, 678159	2.7	215
25	Effects of general and spinal anesthetic techniques on endothelial adhesion molecules in cesarean section. <i>Korean Journal of Anesthesiology</i> , <b>2014</b> , 66, 364-70	3.8	3
24	Plasma and serum L-selectin and clinical and subclinical cardiovascular disease: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Translational Research</i> , <b>2014</b> , 163, 585-92	11	9
23	Infections and autoimmunity: role of human cytomegalovirus in autoimmune endothelial cell damage. <i>Lupus</i> , <b>2015</b> , 24, 419-32	2.6	18
22	Influence of haplotypes, gene expression and soluble levels of L-selectin on the risk of acute coronary syndrome. <i>Gene</i> , <b>2017</b> , 625, 31-41	3.8	2
21	Mechanisms of Cardiac Repair and Regeneration. <i>Circulation Research</i> , <b>2018</b> , 122, 1151-1163	15.7	87
20	Verification of a proteomic biomarker panel to diagnose minor stroke and transient ischaemic attack: phase 1 of SpecTRA, a large scale translational study. <i>Biomarkers</i> , <b>2018</b> , 23, 392-405	2.6	14
19	A head-to-tail view of L-selectin and its impact on neutrophil behaviour. <i>Cell and Tissue Research</i> , <b>2018</b> , 371, 437-453	4.2	51
18	Maternal, Fetal, and Placental Selectins in Women With Pre-eclampsia; Association With the Renin-Angiotensin-System. <i>Frontiers in Medicine</i> , <b>2020</b> , 7, 270	4.9	3
17	HCV eradication in recurrent hepatitis C after liver transplantation normalizes enhanced endothelial activation. <i>Transplant International</i> , <b>2021</b> , 34, 2214-2225	3	O
16	Coronary artery motion in electron beam tomography. <i>Journal of Computer Assisted Tomography</i> , <b>2000</b> , 24, 253-8	2.2	77
15	Soluble adhesion molecules reflect endothelial cell activation in ischemic stroke and in carotid atherosclerosis. <i>Stroke</i> , <b>1997</b> , 28, 2214-8	6.7	106
14	L-selectin and skin damage in systemic sclerosis. <i>PLoS ONE</i> , <b>2012</b> , 7, e44814	3.7	12
13	Serum adhesion molecule levels as prognostic markers in patients with early systemic sclerosis: a multicentre, prospective, observational study. <i>PLoS ONE</i> , <b>2014</b> , 9, e88150	3.7	28
12	Free radicals as mediators of inflammation in atherosclerosis. 2001, 79-92		
11	Increased concentrations of inflammatory mediators in unstable angina: correlation with serum troponin T. <i>Heart</i> , <b>2001</b> , 85, 571-575	5.1	
10	Inflammatory Diseases of the Coronary Artery. <b>2002</b> , 935-970		
9	B-Type Natriuretic Peptides in Acute Coronary Syndromes. <b>2004</b> , 323-338		

#### CITATION REPORT

8 Nutritional Modulation of Inflammation in Metabolic Syndrome. Oxidative Stress and Disease, 2007, 227-242

7	Impact of hypertension, smoking and liver affection on endothelial dysfunction and subsequent vascular damage in Saudi middle aged males. <i>Journal of Applied Biomedicine</i> , <b>2007</b> , 5, 179-188	0.6	
6	T. <b>1990</b> , 263-321		
5	Differential up-regulation of circulating soluble and endothelial cell intercellular adhesion molecule-1 in mice. <i>American Journal of Pathology</i> , <b>1997</b> , 151, 205-14	5.8	30
4	A Comorbid Rat Model of Neuroendocrine-Immune System Alterations Under the Impact of Risk Factors for Stroke <i>Frontiers in Aging Neuroscience</i> , <b>2021</b> , 13, 827503	5.3	
3	Associations between the rs5498 (A > G) and rs281432 (C > G) polymorphisms of the gene and atherosclerotic cardiovascular disease risk, including hypercholesterolemia <i>PeerJ</i> , <b>2022</b> , 10, e12972	3.1	
2	SELL and GUCY1A1 Gene Polymorphisms in Patients with Unstable Angina. <b>2022</b> , 10, 2494		О
1	Menopause, Hormone Therapy and Cardiovascular and Cerebrovascular Disease. <b>2008</b> , 37, 54-62		1