

CITATION REPORT

List of articles citing

C-reactive protein: risk marker or mediator in atherothromb

DOI: 10.1161/01.hyp.0000130484.20501.df
Hypertension, 2004, 44, 6-11.

Source: <https://exaly.com/paper-pdf/36665892/citation-report.pdf>

Version: 2024-04-28

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

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

#	Paper	IF	Citations
471	Neuronal thread protein regulation and interaction with microtubule-associated proteins in SH-Sy5y neuronal cells. 2003 , 60, 2679-91		40
470	Interaction of calcium-bound C-reactive protein with fibronectin is controlled by pH: in vivo implications. 2004 , 279, 52552-7		42
469	Anti-inflammatory effects of alpha-tocopherol. 2004 , 1031, 195-203		89
468	Hypertension and the metabolic syndrome. 2004 , 6, 427-33		6
467	Endothelial dysfunction, inflammation, and insulin resistance: a focus on subjects at risk for type 2 diabetes. 2004 , 4, 237-46		82
466	C-reactive Protein. 2004 , 279, 48487-90		870
465	The role of insulin and the adipocytokines in regulation of vascular endothelial function. <i>Clinical Science</i> , 2004 , 107, 519-32	6.5	72
464	Therapy and clinical trials. 2005 , 16, 708-10		
463	Evidence for sodium azide as an artifact mediating the modulation of inducible nitric oxide synthase by C-reactive protein. 2005 , 45, 193-6		32
462	Effect of C-reactive protein on vascular cells: evidence for a proinflammatory, proatherogenic role. 2005 , 14, 33-7		110
461	Vascular complications in diabetes mellitus: the role of endothelial dysfunction. <i>Clinical Science</i> , 2005 , 109, 143-59	6.5	469
460	The effect of weight loss on a stable biomarker of inflammation, C-reactive protein. 2005 , 63, 22-8		80
459	Metabolic and vascular abnormalities in subjects at risk for type 2 diabetes: the early start of a dangerous situation. 2005 , 36, 241-9		65
458	C-reactive protein increases matrix metalloproteinase-2 expression and activity in cultured human vascular smooth muscle cells. 2005 , 146, 287-98		33
457	C-reactive protein decreases expression of thrombomodulin and endothelial protein C receptor in human endothelial cells. 2005 , 138, 212-22		29
456	Platelets and atherothrombosis: An essential role for inflammation in vascular disease [A review]. 2005 , 14, 211-217		2
455	Insulin resistance and the endothelium. 2005 , 5, 246-53		23

454	Role of hypertension in the metabolic syndrome: who is affected?. 2005 , 7, 418-26	6
453	FcγRIIb mediates C-reactive protein inhibition of endothelial NO synthase. 2005 , 97, 1124-31	92
452	Assessment of hemostatic risk factors in predicting arterial thrombotic events. 2005 , 25, 2043-53	92
451	Innate immunity and atherogenesis. 2005 , 14, 747-51	17
450	Increased sialylation and defucosylation of plasma proteins are early events in the acute phase response. 2005 , 15, 838-48	35
449	C-reactive protein-induced in vitro endothelial cell activation is an artefact caused by azide and lipopolysaccharide. 2005 , 25, 1225-30	138
448	Plasma oxidized low-density lipoprotein, a strong predictor for acute coronary heart disease events in apparently healthy, middle-aged men from the general population. 2005 , 112, 651-7	322
447	Helper T cells and atherosclerosis: the cytokine web. 2005 , 81, 746-52	20
446	Thematic review series: The immune system and atherogenesis. Lipoprotein-associated inflammatory proteins: markers or mediators of cardiovascular disease?. 2005 , 46, 389-403	172
445	The role of inflammation in atherothrombosis: implications for clinical practice. 2005 , 10, 45-53	35
444	Defining the proinflammatory phenotype using high sensitive C-reactive protein levels as the biomarker. 2005 , 90, 4549-54	56
443	C-reactive protein: a potential new molecular link between inflammation, thrombosis and vascular cell proliferation?. 2005 , 68, 3-4	6
442	IGF-I concentrations are positively associated with carotid artery atherosclerosis in women. 2005 , 37, 373-82	23
441	CRP and Anti-CRP Autoantibodies in Systemic Lupus Erythematosus. 2005 , 1, 81-89	6
440	Binding and internalization of C-reactive protein by Fcγ receptors on human aortic endothelial cells mediates biological effects. 2005 , 25, 1359-63	143
439	Rho/Rho-kinase pathway contributes to C-reactive protein-induced plasminogen activator inhibitor-1 expression in endothelial cells. 2005 , 25, 2088-93	63
438	Native C-reactive protein increases whereas modified C-reactive protein reduces atherosclerosis in apolipoprotein E-knockout mice. 2005 , 112, 1016-23	96
437	Glitazones et athérosclérose. 2005 , 66, 24-31	2

436	Therapeutic potential of nitric oxide donors in the prevention and treatment of atherosclerosis. 2005 , 26, 1945-55		124
435	Effects of raloxifene, hormone therapy, and soy isoflavone on serum high-sensitive C-reactive protein in postmenopausal women. 2005 , 90, 128-33		41
434	C-reactive protein decreases expression of VEGF receptors and neuropilins and inhibits VEGF165-induced cell proliferation in human endothelial cells. 2005 , 333, 1003-10		11
433	Introducing the wide range C-reactive protein (wr-CRP) into clinical use for the detection of microinflammation. 2005 , 358, 151-8		41
432	C-reactive protein and atherogenesis: new insights from established animal models. 2005 , 167, 923-5		28
431	Macrophage conditioned medium induces the expression of C-reactive protein in human aortic endothelial cells: potential for paracrine/autocrine effects. 2005 , 166, 1265-71		120
430	Vitamin E, oxidative stress, and inflammation. 2005 , 25, 151-74		378
429	Simultaneous quantification of homocysteine and folate in human serum or plasma using liquid chromatography/tandem mass spectrometry. 2005 , 77, 3586-93		44
428	Increased monocytic activity and biomarkers of inflammation in patients with type 1 diabetes. 2006 , 55, 774-9		230
427	Increased levels of C-reactive protein and interleukin-6 in hyperhomocysteinemic subjects. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2006 , 66, 45-54	2	56
426	Biochemical markers surrogating on vascular effects of sex steroid hormones. 2006 , 22, 163-73		12
425	Reciprocal relationships between insulin resistance and endothelial dysfunction: molecular and pathophysiological mechanisms. 2006 , 113, 1888-904		1189
424	Oxidative stress and atherosclerosis. 2006 , 13, 129-42		318
423	Association of polymorphisms in the CRP gene with circulating C-reactive protein levels and cardiovascular events. 2006 , 296, 2703-11		195
422	Native pentameric C-reactive protein displays more potent pro-atherogenic activities in human aortic endothelial cells than modified C-reactive protein. <i>Atherosclerosis</i> , 2006 , 184, 48-52	3.1	36
421	Inverse correlation between coronary blood flow velocity and sICAM-1 level observed in ischemic heart disease patients. <i>Atherosclerosis</i> , 2006 , 188, 142-9	3.1	7
420	Initiation and progression of atherosclerosis--enzymatic or oxidative modification of low-density lipoprotein?. 2006 , 44, 1389-94		25
419	Concurrent presence of metabolic syndrome in obstructive sleep apnea syndrome exacerbates the cardiovascular risk: a sleep clinic cohort study. 2006 , 29, 433-41		45

418	C-reactive protein and the vascular endothelium: implications for plaque instability. 2006 , 47, 1379-81	28
417	Pro-inflammatory cytokines in acute coronary syndromes: from bench to bedside. 2006 , 17, 225-33	99
416	C-reactive protein induced expression of adhesion molecules in cultured cerebral microvascular endothelial cells. 2006 , 78, 2983-8	14
415	Coronary artery calcification, serum lipids, lipoproteins, and peripheral inflammatory markers in adolescents and young adults with type 1 diabetes. 2006 , 149, 320-3	16
414	Insulin Resistance and Erectile Dysfunction. 2006 , 47, 917	2
413	Is vitamin C an antiinflammatory agent?. 2006 , 83, 525-6	12
412	Low-grade inflammation, thrombogenicity, and atherogenic lipid profile in cigarette smokers. 2006 , 70, 8-13	79
411	Responses of inflammatory markers to a low-fat, high-carbohydrate diet: effects of energy intake. 2006 , 83, 774-9	65
410	Dyslipidemia, inflammation and dialysis outcomes: what we know now. 2006 , 15, 566-70	6
409	Arteries, inflammation and insulin resistance. 2006 , 24, S18-20	10
408	The effects of effort-reward imbalance on inflammatory and cardiovascular responses to mental stress. 2006 , 68, 408-13	56
407	Contemporary scientific insights: role of biomarkers of inflammation in cardiovascular disease/atherosclerosis. 2006 , 5, 191-210	3
406	Wide-range C-reactive protein efficacy in acute ischemic stroke patients. 2006 , 114, 29-32	10
405	Elevated levels of C-reactive protein are associated with impaired coronary collateral development. 2006 , 36, 369-75	36
404	Genetic and environmental contributions to plasma C-reactive protein and interleukin-6 levels--a study in twins. 2006 , 7, 600-5	63
403	Mass spectrometric quantitation of C-reactive protein using labeled tryptic peptides. 2006 , 354, 175-81	19
402	Correlation between inflammation and oxidative stress in normocholesterolemic coronary artery disease patients on statin treatment for short time intervals. 2006 , 20, 37-44	16
401	The role of coagulation and inflammation after angioplasty in patients with peripheral arterial disease. 2006 , 29, 530-5	16

400	YKL-40, a biomarker of inflammation, is elevated in patients with type 2 diabetes and is related to insulin resistance. 2006 , 55, 53-9	149
399	Apolipoprotein B: a predictor of inflammatory status in postmenopausal overweight and obese women. 2006 , 49, 1637-46	61
398	Telmisartan inhibits AGE-induced C-reactive protein production through downregulation of the receptor for AGE via peroxisome proliferator-activated receptor-gamma activation. 2006 , 49, 3094-9	106
397	Empfehlungen zur Diagnostik und Behandlung von Patienten mit koronarer Herzkrankheit und Niereninsuffizienz. 2006 , 1, 8-30	3
396	Empfehlungen zur Diagnostik und Behandlung von Patienten mit koronarer Herzkrankheit und Niereninsuffizienz. 2006 , 1, 103-117	1
395	The effect of weight loss and dietary fatty acids on inflammation. 2006 , 8, 477-86	16
394	Vascular effects of TZDs: new implications. 2006 , 45, 3-18	42
393	Effects of C-reactive protein and cholesterol on responsiveness in vitro of the internal thoracic artery to angiotensin II in patients having coronary artery bypass grafting. 2006 , 98, 751-3	8
392	Relation of improvement in endothelium-dependent flow-mediated vasodilation after rosiglitazone to changes in asymmetric dimethylarginine, endothelin-1, and C-reactive protein in nondiabetic patients with the metabolic syndrome. 2006 , 98, 1057-62	68
391	C-reactive protein: a family of proteins to regulate cardiovascular function. 2006 , 47, 212-22	53
390	Cardiovascular biomarkers in CKD: pathophysiology and implications for clinical management of cardiac disease. 2006 , 48, 341-60	62
389	Serum cardiovascular risk factors in obstructive sleep apnea. 2006 , 129, 233-237	105
388	Anti-inflammatory mechanisms of the Tibetan herbal preparation Padma 28 in the vessel wall. 2006 , 13 Suppl 1, 13-7	14
387	Effect of modified C-reactive protein on complement activation: a possible complement regulatory role of modified or monomeric C-reactive protein in atherosclerotic lesions. 2006 , 26, 935-41	88
386	Direct demonstration of an antiinflammatory effect of simvastatin in subjects with the metabolic syndrome. 2006 , 91, 4489-96	84
385	Inflammation and hypertension: the search for a link. 2006 , 21, 850-3	114
384	Systemic inflammatory markers and risk of dementia. 2006 , 21, 258-62	64
383	Mechanisms of dyslipoproteinemias in systemic lupus erythematosus. 2006 , 13, 203-8	53

382	Circulating cardiovascular disease risk factors and signaling in endothelial cell caveolae. 2006 , 70, 31-41	38
381	Effect of short-term folic acid supplementation on insulin sensitivity and inflammatory markers in overweight subjects. 2006 , 30, 1197-202	88
380	CRP promotes monocyte-endothelial cell adhesion via Fc γ receptors in human aortic endothelial cells under static and shear flow conditions. 2006 , 291, H1170-6	79
379	Endothelial colony forming capacity is related to C-reactive protein levels in healthy subjects. 2006 , 3, 99-106	22
378	Relationship between inflammation, insulin resistance and type 2 diabetes: Cause or effect?. 2006 , 2, 195-211	92
377	Atherosclerosis, C-reactive protein, and risk for open-angle glaucoma: the Rotterdam study. 2006 , 47, 3772-6	29
376	Dietary factors that promote or retard inflammation. 2006 , 26, 995-1001	163
375	Is C-reactive protein an innocent bystander or proatherogenic culprit? The verdict is still out. 2006 , 113, 2128-34; discussion 2151	153
374	C-reactive protein alters antioxidant defenses and promotes apoptosis in endothelial progenitor cells. 2006 , 26, 2476-82	109
373	Proinflammatory changes in human umbilical cord vein endothelial cells can be induced neither by native nor by modified CRP. 2006 , 18, 871-8	23
372	Systemic inflammation in COPD: is genetic susceptibility a key factor?. 2006 , 3, 51-61	37
371	Cytokines in atherosclerosis: pathogenic and regulatory pathways. 2006 , 86, 515-81	1222
370	The epidemiology of low-grade chronic systemic inflammation and type 2 diabetes. 2006 , 8, 7-17	62
369	Cardiovascular actions of insulin. 2007 , 28, 463-91	591
368	C-reactive protein downregulates endothelial NO synthase and attenuates reendothelialization in vivo in mice. 2007 , 100, 1452-9	59
367	Human C-reactive protein slows atherosclerosis development in a mouse model with human-like hypercholesterolemia. 2007 , 104, 13768-73	94
366	Cell membranes and liposomes dissociate C-reactive protein (CRP) to form a new, biologically active structural intermediate: mCRP(m). 2007 , 21, 284-94	153
365	Interleukin-17 stimulates C-reactive protein expression in hepatocytes and smooth muscle cells via p38 MAPK and ERK1/2-dependent NF- κ B and C/EBP β activation. 2007 , 282, 27229-27238	144

364	Inflammatory bowel disease is not a risk factor for cardiovascular disease mortality: results from a systematic review and meta-analysis. 2007 , 102, 662-7	78
363	Lipid peroxidation and inflammatory molecules as markers of coronary artery disease. 2007 , 12, 81-5	3
362	Plasma levels of fibrinogen and C-reactive protein are related to interleukin-6 gene -572C>G polymorphism in subjects with and without hypertension. 2007 , 21, 875-82	39
361	C-reactive protein: interaction with the vascular endothelium and possible role in human atherosclerosis. 2007 , 13, 1631-45	65
360	Impact of weight change on albuminuria in the general population. 2007 , 22, 1619-27	64
359	Systemic effects of smoking. 2007 , 131, 1557-66	667
358	Waist circumference adds to the variance in plasma C-reactive protein levels in elderly patients with metabolic syndrome. 2007 , 53, 329-39	26
357	C-reactive protein, left ventricular mass index, and risk of cardiovascular disease in essential hypertension. 2007 , 30, 1177-85	29
356	C-reactive protein before and after weight loss in overweight women with and without polycystic ovary syndrome. 2007 , 92, 2944-51	53
355	Effects of dydrogesterone on the vascular system. 2007 , 23 Suppl 1, 2-8	6
354	Vitamin E: inflammation and atherosclerosis. 2007 , 76, 519-49	37
353	The biological effects of CRP are not attributable to endotoxin contamination: evidence from TLR4 knockdown human aortic endothelial cells. 2007 , 48, 509-12	53
352	Effects of CRP infusion on endothelial function and coagulation in normocholesterolemic and hypercholesterolemic subjects. 2007 , 48, 952-60	54
351	Hyperglycemia promotes microinflammation as evaluated by C-reactive protein in the very elderly. 2007 , 46, 207-12	17
350	Serum amyloid A is a better predictor of clinical outcomes than C-reactive protein in non-ST-segment elevation acute coronary syndromes. 2007 , 71, 186-90	63
349	C-reactive protein, an intermediate phenotype for inflammation: human twin studies reveal heritability, association with blood pressure and the metabolic syndrome, and the influence of common polymorphism at catecholaminergic/beta-adrenergic pathway loci. 2007 , 25, 329-43	75
348	Inflammation and ischaemic stroke. 2007 , 20, 334-42	192
347	Endothelial progenitor cells in patients with essential hypertension. 2007 , 25, 127-32	56

346	Detection of caspase-3, neuron specific enolase, and high-sensitivity C-reactive protein levels in both cerebrospinal fluid and serum of patients after aneurysmal subarachnoid hemorrhage. 2007 , 60, 674-9; discussion 679-80		36
345	Systemic high-sensitivity C-reactive protein levels in normal-tension glaucoma and primary open-angle glaucoma. 2007 , 16, 320-3		13
344	Co-morbid manifestations in COPD. 2007 , 3, 135-151		19
343	C-reactive protein decreases endothelial nitric oxide synthase activity via uncoupling. 2007 , 43, 780-91		99
342	A randomized trial of the effects of rosiglitazone and metformin on inflammation and subclinical atherosclerosis in patients with type 2 diabetes. 2007 , 153, 445.e1-6		80
341	The effects of acute psychological stress on circulating inflammatory factors in humans: a review and meta-analysis. 2007 , 21, 901-12		880
340	High-sensitivity C-reactive protein levels in cerebrospinal fluid and serum in severe head injury: relationship to tumor necrosis factor-alpha and interleukin-6. 2007 , 14, 1163-71		16
339	Elevated levels of platelet-monocyte aggregates and related circulating biomarkers in patients with acute coronary syndrome. 2007 , 115, 361-5		50
338	Angiotensin II-induced C-reactive protein generation: inflammatory role of vascular smooth muscle cells in atherosclerosis. <i>Atherosclerosis</i> , 2007 , 193, 292-8	3.1	40
337	Inflammation in high blood pressure: a clinician perspective. 2007 , 1, 113-9		32
336	Molecular Basis of Lipoprotein Disorders, Atherogenesis, and Thrombosis. 2007 , 211-260		0
335	The importance of treating multiple cardiometabolic risk factors in patients with Type 2 diabetes. 2007 , 8, 3009-20		6
334	Beta-catenin binds to the downstream region and regulates the expression C-reactive protein gene. 2007 , 35, 5511-9		31
333	High-sensitivity C-reactive protein predicts target organ damage in Chinese patients with metabolic syndrome. 2007 , 56, 1612-9		11
332	Olive oil and the cardiovascular system. 2007 , 55, 175-86		274
331	Anti-inflammatory effects of pioglitazone and/or simvastatin in high cardiovascular risk patients with elevated high sensitivity C-reactive protein: the PIOSTAT Study. 2007 , 49, 290-7		141
330	C-reactive protein and the prediction of cardiovascular events among those at intermediate risk: moving an inflammatory hypothesis toward consensus. 2007 , 49, 2129-38		453
329	Vascular oxidant stress and inflammation in hyperhomocysteinemia. 2007 , 9, 1941-58		153

- 328 Proteína C reativa e instabilidade clónica na doença obstrutiva de artérias coronárias. **2007**, 6, 124-129
- 327 Endothelial dysfunction in insulin resistance and type 2 diabetes. **2007**, 262, 173-83 121
- 326 Therapeutic effects of guggul and its constituent guggulsterone: cardiovascular benefits. **2007**, 25, 375-90 60
- 325 Effect of wine phenolics on cytokine-induced C-reactive protein expression. **2007**, 5, 1309-17 21
- 324 Chlamydia pneumoniae aggravates vein graft intimal hyperplasia in a rat model. **2007**, 7, 111 1
- 323 Effect of chromium niacinate and chromium picolinate supplementation on lipid peroxidation, TNF-alpha, IL-6, CRP, glycated hemoglobin, triglycerides, and cholesterol levels in blood of streptozotocin-treated diabetic rats. **2007**, 43, 1124-31 116
- 322 Endothelin-1 and prevalent coronary heart disease in older men and women (the Rancho Bernardo Study). **2007**, 99, 486-90 23
- 321 Effect of candesartan and various inflammatory markers on maintenance of sinus rhythm after electrical cardioversion for atrial fibrillation. **2007**, 99, 1544-8 44
- 320 Association of platelet-monocyte aggregates with platelet activation, systemic inflammation, and myocardial injury in patients with non-ST elevation acute coronary syndromes. **2007**, 30, 26-31 45
- 319 CIRSE 2007. Abstracts of the annual meeting of the Cardiovascular and Interventional Radiology Society of Europe. Athens, Greece. September 8-12, 2007. **2007**, 30 Suppl 1, 1-260
- 318 Obesity and inflammation: a new look at an old problem. **2007**, 9, 134-8 53
- 317 C-reactive protein is linked to lower cognitive performance in overweight and obese women. **2008**, 31, 198-207 82
- 316 Thiazolidinediones as anti-inflammatory and anti-atherogenic agents. **2008**, 24, 14-26 77
- 315 Vascular disease and diabetes: is hypoglycaemia an aggravating factor?. **2008**, 24, 353-63 226
- 314 Infection-induced inflammatory response of adipocytes in vitro. **2008**, 32, 892-901 45
- 313 Total cardiovascular risk profile of Taiwanese vegetarians. **2008**, 62, 138-44 49
- 312 Panax notoginseng saponins attenuate atherosclerosis in rats by regulating the blood lipid profile and an anti-inflammatory action. **2008**, 35, 1238-44 70
- 311 Gamma-tocopherol supplementation alone and in combination with alpha-tocopherol alters biomarkers of oxidative stress and inflammation in subjects with metabolic syndrome. **2008**, 44, 1203-8 150

310	Favorable cardiovascular risk factor profile is associated with reduced prevalence of coronary artery calcification and inflammation in asymptomatic nondiabetic white men. 2008 , 11, 189-94		6
309	Interleukin-1beta stimulates acute phase response and C-reactive protein synthesis by inducing an NFkappaB- and C/EBPbeta-dependent autocrine interleukin-6 loop. 2008 , 45, 2678-89		62
308	Comparative effects of 10-mg versus 80-mg Atorvastatin on high-sensitivity C-reactive protein in patients with stable coronary artery disease: results of the CAP (Comparative Atorvastatin Pleiotropic effects) study. 2008 , 30, 2298-313		70
307	Exaggerated neointima formation in human C-reactive protein transgenic mice is IgG Fc receptor type I (Fc gamma RI)-dependent. 2008 , 172, 22-30		44
306	C-reactive protein genetics is associated with carotid artery compliance in men in The Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2008 , 196, 841-8	3-1	38
305	La proteīna C reactiva. Policā, agresor o simple testigo. 2008 , 20, 113-115		
304	Reduction of pro-inflammatory cytokines through hemodiafiltration. 2008 , 30, 796-800		13
303	Human C-reactive protein promotes oxidized low density lipoprotein uptake and matrix metalloproteinase-9 release in Wistar rats. 2008 , 49, 1015-23		81
302	C-reactive protein at the interface between innate immunity and inflammation. 2008 , 4, 379-90		68
301	C-reactive protein (CRP) induces chemokine secretion via CD11b/ICAM-1 interaction in human adherent monocytes. 2008 , 84, 1109-19		44
300	Atherosclerotic renal artery stenosis: association with emerging vascular risk factors. 2008 , 108, c56-66		19
299	Heparin cryoprecipitation reduces plasma levels of non-traditional risk factors for atherosclerosis in vitro. 2008 , 26, 238-48		7
298	Transcriptional complex formation of c-Fos, STAT3, and hepatocyte NF-1 alpha is essential for cytokine-driven C-reactive protein gene expression. 2008 , 180, 3492-501		89
297	C-reactive protein in relation to the development of microalbuminuria in type 1 diabetes: the Oxford Regional Prospective Study. 2008 , 31, 974-6		24
296	C-reactive protein inhibits cholesterol efflux from human macrophage-derived foam cells. 2008 , 28, 519-26		57
295	Prognostic utility of postoperative C-reactive protein for posthepatectomy liver failure. 2008 , 143, 247-53; discussion 253		41
294	The time for cardiovascular inflammation reduction trials has arrived: how low to go for hsCRP?. 2008 , 28, 1222-4		20
293	C-Reactive Protein in Estimating Inflammatory Status in Patients with Acute Coronary Syndrome. 2008 , 27, 35-39		

292	Hypothyroidism results in small dense LDL independent of IRS traits and hypertriglyceridemia. 2008 , 55, 381-9	25
291	Elevated high sensitivity C-reactive protein is associated with type 2 diabetes mellitus: the Persian Gulf Healthy Heart Study. 2008 , 55, 717-22	13
290	C-Reactive Protein. 159-180	
289	Effects of Thiazolidinediones on Coronary Artery Disease: Review. 2008 , 2, 211-217	
288	Vitamin D and cardiovascular disease risk. 2008 , 11, 7-12	147
287	. 2008 ,	1
286	New evidences for C-reactive protein (CRP) deposits in the arterial intima as a cardiovascular risk factor. 2008 , 3, 341-9	25
285	Intermittent doses of statin in hemodialysis patients with spontaneous low LDL cholesterol levels. 2008 , 90, 104-11	2
284	An update on C-reactive protein for intensivists. 2009 , 37, 234-41	43
283	Therapeutic Approaches for Reducing C-Reactive Protein (CRP) Levels and the Associated Cardiovascular Risk. 2009 , 3, 60-64	
282	C-reactive protein and coronary heart disease: predictive test or therapeutic target?. 2009 , 55, 239-55	55
281	Statins inhibit C-reactive protein-induced chemokine secretion, ICAM-1 upregulation and chemotaxis in adherent human monocytes. 2009 , 48, 233-42	63
280	C-reactive protein: how conformational changes influence inflammatory properties. 2009 , 8, 3885-92	102
279	The effect of C-reactive protein on functional outcome in ischemic stroke patients. 2009 , 119, 336-44	9
278	Dissociation of pentameric to monomeric C-reactive protein on activated platelets localizes inflammation to atherosclerotic plaques. 2009 , 105, 128-37	184
277	Intracellular infections enhance interleukin-6 and plasminogen activator inhibitor 1 production by cocultivated human adipocytes and THP-1 monocytes. 2009 , 16, 1222-7	19
276	Monomeric C-reactive protein generation on activated platelets: the missing link between inflammation and atherothrombotic risk. 2009 , 19, 232-7	46
275	Serum C-reactive protein and risk of cardiovascular events in middle-aged and older chinese population. 2009 , 103, 1727-31	20

274	[Long term effect of autoadjusting positive airway pressure on C-reactive protein and interleukin-6 in men with obstructive sleep apnoea syndrome]. 2009 , 45, 577-84	11
273	L-cysteine supplementation lowers blood glucose, glycated hemoglobin, CRP, MCP-1, and oxidative stress and inhibits NF-kappaB activation in the livers of Zucker diabetic rats. 2009 , 46, 1633-8	70
272	Expression of renin-angiotensin system on dendritic cells of patients with coronary artery disease. 2009 , 32, 347-56	5
271	CRP in cardiovascular disease. 2009 , 34, 607-13	31
270	Metformin inhibits nuclear factor kappaB activation and decreases serum high-sensitivity C-reactive protein level in experimental atherogenesis of rabbits. 2009 , 24, 446-53	63
269	Is there a prognostic role for C-reactive protein in ischemic stroke?. 2010 , 122, 209-16	6
268	ApoAI-phosphatidylcholine infusion neutralizes the atherothrombotic effects of C-reactive protein in humans. 2009 , 7, 347-54	18
267	Soluble CD40 ligand and soluble P-selectin levels in Gilbert's syndrome: a link to protection against atherosclerosis?. 2009 , 42, 791-5	25
266	Siglec-1 on monocytes is a potential risk marker for monitoring disease severity in coronary artery disease. 2009 , 42, 1057-63	25
265	Hepatic insulin resistance, metabolic syndrome and cardiovascular disease. 2009 , 42, 1331-46	291
264	Vascular disease in rheumatoid arthritis: from subclinical lesions to cardiovascular risk. 2009 , 20, 348-54	32
263	TNF-alpha/IL-10 ratio and C-reactive protein as markers of the inflammatory response in CAD-prone North Indian patients with acute myocardial infarction. 2009 , 408, 14-8	42
262	Anti-inflammatory peptides grab on to the whiskers of atherogenic oxidized lipids. 2009 , 1788, 1967-75	24
261	C-reactive protein impairs coronary arteriolar dilation to prostacyclin synthase activation: role of peroxynitrite. 2009 , 47, 196-202	22
260	C-reactive protein: a multipronged assailant on endothelium-dependent vasodilation. 2009 , 47, 177-9	
259	Progestogens and target tissues: vascular systems. 2009 , 62, 356-61	6
258	C-reactive protein elicits white blood cell activation in humans. 2009 , 122, 582.e1-9	29
257	Long Term Effect of Autoadjusting Positive Airway Pressure on C-Reactive Protein and Interleukin-6 in Men With Obstructive Sleep Apnoea Syndrome. 2009 , 45, 577-584	3

256	ACE inhibition with perindopril and biomarkers of atherosclerosis and thrombosis: results from the PERTINENT study. <i>Atherosclerosis</i> , 2009 , 204, 273-5	3.1	18
255	Association of inflammatory markers with angiographic severity and extent of coronary artery disease. <i>Atherosclerosis</i> , 2009 , 206, 335-9	3.1	63
254	Human C-reactive protein induces endothelial dysfunction and uncoupling of eNOS in vivo. <i>Atherosclerosis</i> , 2009 , 206, 61-8	3.1	117
253	High-sensitivity C-reactive protein measurements in patients with non-arteritic anterior ischaemic optic neuropathy: a clue to the presence of a microinflammatory response. 2009 , 87, 216-21		15
252	Therapeutic Approaches for Reducing C-Reactive Protein (CRP) Levels and the Associated Cardiovascular Risk. 2009 , 3, 380-384		3
251	Vascular Effects of Insulin and Their Relation to Endothelial Dysfunction, Insulin Resistance and Hypertension. 2009 , 5, 251-261		3
250	Anti-atherothrombogenic properties of PEDF. 2010 , 10, 284-91		33
249	Statins and inflammation: an update. 2010 , 25, 399-405		76
248	Arterial cardiovascular risk factors and venous thrombosis: results from a population-based, prospective study (the HUNT 2). 2010 , 95, 119-25		78
247	ROLE OF KRBPPEL-LIKE FACTORS IN SHEAR STRESS-MEDIATED VASOPROTECTION. 2010 , 97-122		
246	Panax notoginseng saponins attenuate atherogenesis accelerated by zymosan in rabbits. 2010 , 33, 1324-30		41
245	C-reactive protein, sodium azide, and endothelial connexin43 gap junctions. 2010 , 26, 153-63		1
244	Pyruvate-enriched cardioplegia suppresses cardiopulmonary bypass-induced myocardial inflammation. 2010 , 90, 1529-35		14
243	Waist circumference as the predominant contributor to the micro-inflammatory response in the metabolic syndrome: a cross sectional study. 2010 , 7, 35		13
242	Association between physical activity energy expenditure and inflammatory markers in sedentary overweight and obese women. 2010 , 34, 1387-95		34
241	Effect of tocopheryl phosphate on key biomarkers of inflammation: Implication in the reduction of atherosclerosis progression in a hypercholesterolaemic rabbit model. 2010 , 37, 587-92		31
240	Comparative study of atherosclerotic parameters in Mongolian and Japanese patients with hypertension and diabetes mellitus. 2010 , 17, 181-8		11
239	High-sensitivity C-reactive protein predicts cardiovascular risk in diabetic and nondiabetic patients: effects of insulin-sensitizing treatment with pioglitazone. 2010 , 4, 706-16		55

238	Differences in the prevalence of metabolic syndrome and levels of C-reactive protein after puerperium in women with hypertensive disorders during pregnancy. 2010 , 33, 1012-7		5
237	Pitavastatin further decreases serum high-sensitive C-reactive protein levels in hypertensive patients with hypercholesterolemia treated with angiotensin II, type-1 receptor antagonists. 2010 , 32, 341-6		3
236	High-sensitivity C-reactive protein: an independent risk factor for left ventricular hypertrophy in patients with lupus nephritis. 2010 , 2010, 373426		8
235	Cardiovascular disease, SCI and exercise: unique risks and focused countermeasures. 2010 , 32, 2228-36		39
234	Continuous smoking and progression of arterial stiffening: a prospective study. 2010 , 55, 1979-87		77
233	Epigallocatechin-3-gallate inhibits interleukin-6- and angiotensin II-induced production of C-reactive protein in vascular smooth muscle cells. 2010 , 86, 410-5		17
232	eNOS phosphorylation in health and disease. 2010 , 92, 1186-98		114
231	Effects of the levonorgestrel-releasing intrauterine system on cardiovascular risk markers in patients with endometriosis: a comparative study with the GnRH analogue. 2010 , 81, 117-22		34
230	Chronic unpredictable stress accelerates atherosclerosis through promoting inflammation in apolipoprotein E knockout mice. 2010 , 126, 386-92		29
229	The value of C-reactive protein determination in patients with renal colic to decide urgent urinary diversion. 2010 , 76, 301-6		35
228	Reduction in serum apoB is associated with reduced inflammation and insulin resistance in post-menopausal women: A MONET study. <i>Atherosclerosis</i> , 2010 , 211, 682-8	3.1	19
227	Factores de riesgo emergentes. 2010 , 22, 54-57		
226	Hypertension, obesity, and inflammation: the complex designs of a deadly trio. 2010 , 8, 287-94		24
225	Papel de la proteína C reactiva en las enfermedades cardiovasculares. 2011 , 18, 273-278		5
224	Inflammation and Atrial Fibrillation. 2011 , 27, 106-115		2
223	C-reactive protein as a biomarker for urological cancers. 2011 , 8, 659-66		78
222	[Cardiac biomarkers in perioperative risk stratification]. 2011 , 30, 126-40		3
221	Regulation of Endothelial Nitric Oxide Synthase in Pathophysiological Conditions. 2011 , 11, 109-18		12

220	C-reactive protein expression in a rodent model of chronic cerebral hypoperfusion. 2011 , 1414, 85-93	29
219	Role of C-reactive protein in cerebrovascular disease: a critical review. 2011 , 9, 1565-84	53
218	Phosphatidylcholine-rich nanoliposomes: potential tools for serum C-reactive protein reduction?. 2011 , 25, 105-6	3
217	The change of macular thickness measured by optical coherence tomography in relation to glycemic control in diabetic patients. 2011 , 249, 839-48	6
216	Pre-operative serum C-reactive protein as independent prognostic factor for survival but not infection in patients with high-grade osteosarcoma. 2011 , 35, 1529-36	29
215	Effect of Lactobacillus casei on the Production of Pro-Inflammatory Markers in Streptozotocin-Induced Diabetic Rats. 2011 , 3, 168-74	16
214	C-reactive protein upregulates lectin-like oxidized LDL receptor-1 expression in THP-1-derived macrophages through NF- κ B. 2011 , 113, 584-591	1
213	Impact of contrast enhanced MRI on lymphocyte DNA damage and serum visfatin level. 2011 , 44, 975-9	28
212	Cholesterol: An Inflammatory Compound. 2011 , 9, 209-217	
211	Coupling of Fc γ receptor I to Fc γ receptor IIb by SRC kinase mediates C-reactive protein impairment of endothelial function. 2011 , 109, 1132-40	22
210	Monomeric C-reactive protein is prothrombotic and dissociates from circulating pentameric C-reactive protein on adhered activated platelets under flow. 2011 , 92, 328-37	62
209	Impaired microvascular endothelial function in relatively young obese humans is associated with altered metabolic and inflammatory markers. 2011 , 47, 87-97	19
208	Influence of glucoregulation quality on C-reactive protein, interleukin-6 and tumor necrosis factor-alpha level in patients with diabetes type 1. 2011 , 68, 756-61	5
207	C-reactive protein levels in the first days of life: a systematic statistical approach. 2012 , 25, 47-50	1
206	Central adiposity and protein intake are associated with arterial stiffness in overweight children. 2012 , 142, 878-85	30
205	Role of thromboxane receptor in C-reactive protein-induced thrombosis. 2012 , 32, 2468-74	13
204	Do albuminuria and hs-CRP add to the International Diabetes Federation definition of the metabolic syndrome in predicting outcome?. 2012 , 27, 2275-83	16
203	A Selective Inhibitor of Human C-reactive Protein Translation Is Efficacious In Vitro and in C-reactive Protein Transgenic Mice and Humans. 2012 , 1, e52	33

202	Tamoxifen alters the plasma concentration of molecules associated with cardiovascular risk in women with breast cancer undergoing chemotherapy. 2012 , 17, 499-507	8
201	Evaluation of clinical variables associated with increased carotid intima-media thickness in middle-aged hypertensive women. 2012 , 2012, 257501	5
200	Association of in vivo β -adrenergic receptor sensitivity with inflammatory markers in healthy subjects. 2012 , 74, 271-7	14
199	Tackling endothelial dysfunction by modulating NOS uncoupling: new insights into its pathogenesis and therapeutic possibilities. 2012 , 302, E481-95	159
198	Regulation of eNOS in caveolae. 2012 , 729, 51-62	63
197	Rosiglitazone inhibits angiotensin II-induced C-reactive protein production in human aortic endothelial cells through regulating AT(1)-ROS-MAPK signal pathway. 2012 , 61, 1031-7	5
196	Effect of lifestyle modification and metformin therapy on emerging cardiovascular risk factors in overweight Indian women with polycystic ovary syndrome. 2012 , 10, 273-9	7
195	C-reactive protein does not impair insulin suppression of glucose release in primary hepatocytes. 2012 , 22, 115-9	
194	Clinical implication of plasma and urine YKL-40, as a proinflammatory biomarker, on early stage of nephropathy in type 2 diabetic patients. 2012 , 26, 308-12	33
193	The role of hyaluronic acid in atherosclerosis and intimal hyperplasia. 2012 , 173, e63-72	37
192	The role of polysomnography in diagnosing and treating obstructive sleep apnea in pediatric patients. 2012 , 42, 2-25	23
191	Inflammatory prognostic markers in clear cell renal cell carcinoma - preoperative C-reactive protein does not improve predictive accuracy. 2012 , 110, E771-7	14
190	Hyperinsulinemia may have a protective role in the early stages of atherosclerosis in rabbit model of hypercholesterolemia. 2012 , 11, 5	
189	Inflammation and Atherosclerosis. 2012 ,	3
188	Correlations between coronary plaque tissue composition assessed by virtual histology and blood levels of biomarkers for coronary artery disease. 2012 , 53, 508-16	10
187	Pharmacological properties of guggulsterones, the major active components of gum guggul. 2012 , 26, 1594-605	22
186	Chronic inflammation is correlated with percentage of body fat independent of the burden of infection. 2012 , 35, 1322-9	13
185	The association between work stress and inflammatory biomarkers in Jordanian male workers. 2012 , 49, 172-7	11

184	Hypertension favors the inflammatory process in rats with experimentally induced periodontitis. 2012 , 47, 783-92	20
183	C-reactive protein enhances the respiratory burst of neutrophils-induced by antineutrophil cytoplasmic antibody. 2012 , 52, 148-54	4
182	The association between chronic stress type and C-reactive protein in the multi-ethnic study of atherosclerosis: does gender make a difference?. 2012 , 35, 74-85	44
181	Treatment for sleep apnea by continuous positive airway pressure improves levels of inflammatory markers - a meta-analysis. 2013 , 10, 13	89
180	In-hospital shunt occlusion in infants undergoing a modified blalock-taussig shunt. 2013 , 96, 176-82	28
179	Inflammatory biomarkers for predicting cardiovascular disease. 2013 , 46, 1353-71	101
178	Spirolactone improves endothelial dysfunction in ankylosing spondylitis. 2013 , 32, 1029-36	14
177	Association of -2518A>G promoter polymorphism in the monocyte chemoattractant protein-1 (MCP-1) gene with type 2 diabetes and coronary artery disease. 2013 , 17, 750-5	12
176	C-reactive protein and atherothrombosis: Cause or effect?. 2013 , 27, 23-9	38
175	High-sensitivity C-reactive protein and atherosclerotic disease: from improved risk prediction to risk-guided therapy. 2013 , 168, 5126-34	176
174	Effects of yoga on sexual function in women with metabolic syndrome: a randomized controlled trial. 2013 , 10, 2741-51	16
173	Quercetin alleviates inflammation after short-term treatment in high-fat-fed mice. <i>Food and Function</i> , 2013 , 4, 889-98	6.1 32
172	Monomerization of C-reactive protein requires glycoprotein IIb-IIIa activation: pentraxins and platelet deposition. 2013 , 11, 2048-58	26
171	Do statins have a role in reduction/prevention of post-PCI restenosis?. 2013 , 31, 12-26	18
170	Role of C-reactive protein in urological cancers: a useful biomarker for predicting outcomes. 2013 , 20, 161-71	44
169	Inflammation does not influence arterial stiffness and pulse-wave velocity in patients with coronary artery disease. 2013 , 27, 629-34	7
168	Effect of iridoid glucoside on plasma lipid profile, tissue fatty acid changes, inflammatory cytokines, and GLUT4 expression in skeletal muscle of streptozotocin-induced diabetic rats. 2013 , 380, 43-55	12
167	Effects of 5% weight loss through diet or diet plus exercise on cardiovascular parameters of obese: a randomized clinical trial. 2013 , 52, 1443-50	37

166	Casein improves brachial and central aortic diastolic blood pressure in overweight adolescents: a randomised, controlled trial. 2013 , 2, e43		11
165	Insulin receptor-independent upregulation of cellular glucose uptake. 2013 , 37, 146-53		23
164	Impact of Atorvastatin therapy on Erythropoietin dose in anemic chronic Haemodialysis Patients. 2013 , 5, 78-89		1
163	Psychological stress, vascular inflammation, and atherogenesis: potential roles of circulating cytokines. 2013 , 62, 6-12		37
162	Increased platelet activation and inflammatory response in patients with masked hypertension. 2013 , 24, 170-4		10
161	Interleukin 6 augments mechanical strain-induced C-reactive protein synthesis via the stretch-activated channel-nuclear factor κ B signal pathway. 2013 , 99, 570-6		9
160	Associations among work-related stress, cortisol, inflammation, and metabolic syndrome. 2013 , 50, 821-30		50
159	Prospective association between inflammatory markers and progression of coronary artery calcification in adults with and without type 1 diabetes. 2013 , 36, 1967-73		19
158	Synergistic associations of physical activity and diet quality on cardiometabolic risk factors in overweight and obese postmenopausal women. 2013 , 109, 605-14		13
157	Serum inflammatory markers in obstructive sleep apnea: a meta-analysis. 2013 , 9, 1003-12		251
156	Reduced Consumption of Olive Oil: A Risk for Ischemic Heart Disease?. 2013 ,		
155	C-reactive protein as a prognostic factor for human osteosarcoma: a meta-analysis and literature review. <i>PLoS ONE</i> , 2014 , 9, e94632	3-7	27
154	Pacientes em hemodiálise: estado inflamatório e massa magra corporal. 2014 , 24, 6		2
153	Anti-hypertensive drugs in children and adolescents. 2014 , 6, 234-44		29
152	Effects of antisense oligonucleotides against C-reactive protein on the development of atherosclerosis in WHHL rabbits. <i>Mediators of Inflammation</i> , 2014 , 2014, 979132	4-3	9
151	Adolescent Type 1 Diabetes Cardio-Renal Intervention Trial (AdDIT): urinary screening and baseline biochemical and cardiovascular assessments. 2014 , 37, 805-13		49
150	Inhibiting C-reactive protein for the treatment of cardiovascular disease: promising evidence from rodent models. <i>Mediators of Inflammation</i> , 2014 , 2014, 353614	4-3	16
149	Zofenopril plus hydrochlorothiazide combination in the treatment of hypertension: an update. 2014 , 12, 1055-65		5

148	Influence of elevated levels of C-reactive protein on circulating endothelial progenitor cell function. 2014 , 7, 137-40	5
147	Renin-angiotensin system genetic polymorphisms: lack of association with CRP levels in patients with coronary artery disease. 2014 , 15, 559-65	6
146	Selective activation of lectin-like oxidized low-density lipoprotein receptor-1 mediates C-reactive protein-evoked endothelial vasodilator dysfunction in coronary arterioles. 2014 , 114, 92-100	25
145	Links between allergy and cardiovascular or hemostatic system. 2014 , 170, 278-85	38
144	Effect of treadmill training on endothelial function and walking abilities in patients with peripheral arterial disease. 2014 , 64, 145-51	35
143	Zofenopril plus hydrochlorothiazide and irbesartan plus hydrochlorothiazide in previously treated and uncontrolled diabetic and non-diabetic essential hypertensive patients. 2014 , 31, 217-33	14
142	Soluble endothelial protein C receptor and high sensitivity C reactive protein levels as markers of endothelial dysfunction in patients with type 1 and type 2 diabetes mellitus: their role in the prediction of vascular complications. 2014 , 106, 597-604	16
141	Polycystic ovary syndrome and low-grade inflammation with special reference to YKL-40. 2014 , 30, 311-5	6
140	Atorvastatin exerts anti-nociceptive activity and decreases serum levels of high-sensitivity C-reactive protein and tumor necrosis factor- α in a rat endometriosis model. 2014 , 290, 999-1006	10
139	Changes in total and central fat mass after a hypocaloric diet associate with changes of apoC-I in postmenopausal obese women. 2014 , 8, 510-9	3
138	C-reactive protein and lung diseases. 2014 , 53, 77-88	52
137	Interactions between C-reactive protein genotypes with markers of nutritional status in relation to inflammation. 2014 , 6, 5034-50	11
136	Effects of C-Reactive Protein on the Cardiac Differentiation of Mouse Embryonic Stem Cells. 2015 , 38, 1361-7	
135	Impact of mandibular advancement devices on C-reactive protein levels in patients with obstructive sleep apnea. 2015 , 125, 1733-6	5
134	Platelets, inflammation and anti-inflammatory effects of antiplatelet drugs in ACS and CAD. 2015 , 114, 498-518	47
133	Association of C-Reactive Protein and Metabolic Disorder in a Chinese Population. 2015 , 12, 8228-42	10
132	High Sensitive CRP Level Is Associated With Intermediate and High Syntax Score in Patients With Acute Coronary Syndrome. 2015 , 56, 377-80	40
131	Targeting C-Reactive Protein in Inflammatory Disease by Preventing Conformational Changes. <i>Mediators of Inflammation</i> , 2015 , 2015, 372432	4-3 65

130	Microinflammation factors in the common diseases of the heart and kidneys. 2015 , 2015, 470589	5
129	Inflammation and Hypertension. 2015 , 141-156	2
128	Interrelatedness between C-reactive protein and oxidized low-density lipoprotein. 2015 , 53, 29-34	19
127	Tangeretin, a polymethoxylated flavone, modulates lipid homeostasis and decreases oxidative stress by inhibiting NF- κ B activation and proinflammatory cytokines in cardiac tissue of streptozotocin-induced diabetic rats. 2015 , 16, 315-333	27
126	Helicobacter pylori gastritis, a presequence to coronary plaque. 2015 , 5, 717	5
125	Levels of C-reactive protein (CRP) in patients with schizophrenia, unipolar depression and bipolar disorder. 2015 , 69, 346-53	58
124	Psoriasis and cardiovascular risk: Immune-mediated crosstalk between metabolic, vascular and autoimmune inflammation. 2015 , 6, 43-54	15
123	Oxidized low-density lipoprotein as a biomarker of cardiovascular diseases. 2015 , 52, 70-85	185
122	Comparative biology of the pentraxin protein family: evolutionarily conserved component of innate immune system. 2015 , 316, 1-47	13
121	Prediction of gross post-transplant outcomes based on the intra-operative decline in C-reactive protein in living donor liver transplantation. 2015 , 47, 431-7	6
120	The Role of Inflammatory Biomarkers in the Assessment of Nutritional Status and Disease States. 2015 , 30, 3-15	0
119	Chronic Kidney Disease and Hypertension. 2015 ,	
118	AGEs and chronic subclinical inflammation in diabetes: disorders of immune system. 2015 , 31, 127-37	50
117	Autoimmune Response Confers Decreased Cardiac Function in Patients with Rheumatic Mitral Lesion following Valve Replacement. 2016 , 15, 657	
116	Acute phase proteins as promising biomarkers: Perspectives and limitations for human and veterinary medicine. 2016 , 10, 1077-1092	45
115	Increased Urokinase-Type Plasminogen Activator Receptor Expression on Circulating Monocytes Is Correlated with Clinical Instability and Long-Term Adverse Cardiac Events in Patients with Coronary Artery Disease. 2016 , 135, 98-107	2
114	Food-advanced glycation end products aggravate the diabetic vascular complications via modulating the AGEs/RAGE pathway. 2016 , 14, 844-855	14
113	The Protective Role of Vitamin E in Inflammation and Cancer. 2016 , 270-287	

112	Elevations in C-reactive protein and endothelin-1 system activity in humans. 2016 , 159, 66-70		3
111	Why are well-educated Muscovites more likely to survive? Understanding the biological pathways. 2016 , 157, 138-47		8
110	Cardiovascular disease and type 2 diabetes in evolutionary perspective: a critical role for helminths?. 2016 , 2016, 338-357		38
109	The improvement of walking abilities and endothelial function after the supervised training treadmill program (STTP) in patients with peripheral artery disease (PAD) is not related to prostacyclin and thromboxane release. 2016 , 222, 813-818		8
108	C-Reactive Protein and Inflammatory Cytokines during Percutaneous Coronary Intervention. 2016 , 53, 39-48		6
107	How and when to use common biomarkers in community-acquired pneumonia. 2016 , 8, 17		14
106	Hospitalizations for Acute Myocardial Infarction Are Decreased Among Patients with Inflammatory Bowel Disease Using a Nationwide Inpatient Database. <i>Inflammatory Bowel Diseases</i> , 2016 , 22, 2229-37	4.5	26
105	Levels of C-reactive protein (CRP) in elderly patients with unipolar depression - case control analysis. 2016 , 70, 503-7		2
104	Association between high sensitivity C-Reactive protein and prevalence of asymptomatic carotid artery stenosis. <i>Atherosclerosis</i> , 2016 , 246, 44-9	3.1	11
103	C-reactive protein as a predictor for poor collateral circulation in patients with chronic stable coronary heart disease. 2016 , 48, 83-8		6
102	The Effects of Chromium Supplementation on Endocrine Profiles, Biomarkers of Inflammation, and Oxidative Stress in Women with Polycystic Ovary Syndrome: a Randomized, Double-Blind, Placebo-Controlled Trial. 2016 , 172, 72-78		29
101	Serum C-reactive protein levels and body mass index in children and adolescents with CHD. 2017 , 27, 1083-1089		3
100	Aged garlic extract suppresses inflammation in apolipoprotein E-knockout mice. 2017 , 61, 1700308		19
99	C-reactive protein and cardiovascular risk in bipolar disorder patients: A systematic review. 2017 , 79, 442-451		15
98	Serum lipoprotein-associated phospholipase A2 predicts the formation of carotid artery plaque and its vulnerability in anterior circulation cerebral infarction. 2017 , 160, 40-45		6
97	Low serum C-reactive protein levels predict 90-day mortality in hypoglycaemic patients. 2017 , 43, 554-556		4
96	Polycystic ovarian syndrome-associated cardiovascular complications: An overview of the association between the biochemical markers and potential strategies for their prevention and elimination. 2017 , 11 Suppl 2, S841-S851		8
95	Immune System Links Psoriasis-Mediated Inflammation to Cardiovascular Diseases via Traditional and Non-Traditional Cardiovascular Risk Factors. 2017 ,		1

94	Effects of Grape Seed Proanthocyanidin Extract in Attenuating Diabetic Complications in Streptozotocin-Induced Diabetic Rats. 2017 , 09,	
93	Relationship between C-reactive protein/albumin ratio and coronary artery disease severity in patients with stable angina pectoris. 2018 , 32, e22457	36
92	Cardiovascular biomarkers in clinical studies of type 2 diabetes. 2018 , 20, 1350-1360	13
91	Dietary patterns, body mass index and inflammation: Pathways to depression and mental health problems in adolescents. 2018 , 69, 428-439	69
90	Magnesium-Zinc-Calcium-Vitamin D Co-supplementation Improves Hormonal Profiles, Biomarkers of Inflammation and Oxidative Stress in Women with Polycystic Ovary Syndrome: a Randomized, Double-Blind, Placebo-Controlled Trial. 2018 , 182, 21-28	28
89	C-Reactive protein and progression of vision loss in retinitis pigmentosa. 2018 , 96, e174-e179	10
88	The Effects of Magnesium and Zinc Co-Supplementation on Biomarkers of Inflammation and Oxidative Stress, and Gene Expression Related to Inflammation in Polycystic Ovary Syndrome: a Randomized Controlled Clinical Trial. 2018 , 184, 300-307	29
87	Correlation between Inflammatory Marker and Glycemic Control in Patients with Ischemic Heart Disease. 2018 , 33, 100-105	
86	ASSESSMENT OF INFLAMMATORY STATUS IN TYPE 2 DIABETES MELLITUS PATIENTS. 2018 , 11, 133	
85	Chagas Cardiomyopathy: Role of Sustained Host-Parasite Interaction in Systemic Inflammatory Burden. 2018 ,	1
84	The Complex Interplay between Lipids, Immune System and Interleukins in Cardio-Metabolic Diseases. 2018 , 19,	18
83	Role of C-reactive protein in the pathogenesis of acute kidney injury. 2018 , 23 Suppl 4, 50-52	9
82	Fibrinopeptide A Induces Expression of C-Reactive Protein via the ROS-ERK1/2/ P38-NF- κ B Signal Pathway in Vascular Smooth Muscle Cells. 2018 , 47, 266-278	6
81	Association of Markers of Proinflammatory Phenotype and Beige Adipogenesis with Metabolic Syndrome in Chinese Centrally Obese Adults. 2018 , 2018, 8956509	6
80	The Effect of Nutrition and Sleep Habits on Predisposition for Metabolic Syndrome in Greek Children. 2018 , 40, e2-e8	6
79	Inflammatory Mediators in Obstructive Sleep Apnea. 2018 , 449-491	1
78	Development of immunohistochemical triple staining method for the evaluation of different types of cell death in coronary thrombus. 2019 , 1241, 012013	1
77	PCSK9 and inflammation: a review of experimental and clinical evidence. 2019 , 5, 237-245	46

76	The effect of <i>Nigella sativa</i> L. supplementation on serum C-reactive protein: A systematic review and meta-analysis of randomized controlled trials. <i>Complementary Therapies in Medicine</i> , 2019 , 45, 149-155	3.5	9
75	Identification and Management of Cardiometabolic Risk after Spinal Cord Injury. 2019 , 42, 643-677		25
74	Deciphering Endothelial Dysfunction in the HIV-Infected Population. 2019 , 1134, 193-215		5
73	Association and Prognostic Implication of C-Reactive Protein with Risk of 1-Year Death or Disabling Stroke After Transcatheter Aortic Valve Replacement. 2019 , 3, 312-320		1
72	Reviews on Biomarker Studies of Metabolic and Metabolism-Related Disorders. 2019 ,		3
71	Body fat percentage is more strongly associated with biomarkers of low-grade inflammation than traditional cardiometabolic risk factors in healthy young adults - the Lifestyle, Biomarkers, and Atherosclerosis study. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2019 , 79, 182-187	2	10
70	Hyper-acidic fusion minipeptides escort the intrinsic antioxidative ability of the pattern recognition receptor CRP in non-animal organisms. <i>Scientific Reports</i> , 2019 , 9, 3032	4.9	1
69	Evaluation of the oxidant-antioxidant balance, isoprostane and quantitative CRP in patients with cutaneous leishmaniasis. <i>Microbial Pathogenesis</i> , 2019 , 137, 103738	3.8	2
68	Fibrinopeptide A induces C-reactive protein expression through the ROS-ERK1/2/p38-NF- κ B signal pathway in the human umbilical vascular endothelial cells. <i>Journal of Cellular Physiology</i> , 2019 , 234, 13487-13492	7.1	4
67	Risk of Myocardial Infarction in Inflammatory Bowel Disease: A Population-based National Study. <i>Inflammatory Bowel Diseases</i> , 2019 , 25, 1080-1087	4.5	36
66	A simple and rapid-acting approach for the reduction of C-reactive protein. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 109, 2305-2308	7.5	2
65	Pulse wave velocity, augmentation index, and carotid intima-media thickness are each associated with different inflammatory protein signatures in young healthy adults: The lifestyle, biomarkers and atherosclerosis study. <i>Atherosclerosis</i> , 2020 , 313, 150-155	3.1	4
64	Inflammatory Correlated Response in Two Lines of Rabbit Selected Divergently for Litter Size Environmental Variability. <i>Animals</i> , 2020 , 10,	3.1	4
63	Cardiovascular diseases and metabolic abnormalities associated with obesity: What is the role of inflammatory responses? A systematic review. <i>Microvascular Research</i> , 2020 , 131, 104023	3.7	20
62	Effects of chromium supplementation on inflammatory biomarkers: A systematic review and dose-response meta-analysis of randomized controlled trials. <i>European Journal of Integrative Medicine</i> , 2020 , 37, 101147	1.7	4
61	Effects of green coffee bean extract on C-reactive protein levels: A systematic review and meta-analysis of randomized controlled trials. <i>Complementary Therapies in Medicine</i> , 2020 , 52, 102498	3.5	1
60	Classic and Novel Biomarkers as Potential Predictors of Ventricular Arrhythmias and Sudden Cardiac Death. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	10
59	Extreme occupational heat exposure is associated with elevated haematological and inflammatory markers in Fire Service Instructors. <i>Experimental Physiology</i> , 2021 , 106, 233-243	2.4	2

58	Relationship Between High-Sensitivity C-Reactive Protein and Long-Term Outcomes in Elderly Patients With 3-Vessel Disease. <i>Angiology</i> , 2022 , 73, 60-67	2.1	0
57	Relation between inflammatory markers and severity of the apnea and hypopnea sleep syndrome. <i>Revista De La Facultad De Ciencias Medicas De Cordoba</i> , 2021 , 78, 137-141	1	
56	Beneficial effect of soy isoflavones and soy isoflavones plus soy protein on serum concentration of C-reactive protein among postmenopausal women: An updated systematic review and meta-analysis of randomized controlled trials. <i>Complementary Therapies in Medicine</i> , 2021 , 59, 102715	3.5	1
55	Imbalanced Coagulation in the Airway of Type-2 High Asthma with Comorbid Obesity. <i>Journal of Asthma and Allergy</i> , 2021 , 14, 967-980	3.1	1
54	Pattern Recognition Proteins: First Line of Defense Against Coronaviruses. <i>Frontiers in Immunology</i> , 2021 , 12, 652252	8.4	4
53	Pentraxins: The L-Type Lectins and the C-Reactive Protein as a Cardiovascular Risk. 2012 , 163-188		4
52	Non-alcoholic fatty liver disease: a metabolic burden promoting atherosclerosis. <i>Clinical Science</i> , 2020 , 134, 1775-1799	6.5	9
51	Inflammatory Markers Associated With Subclinical Coronary Artery Disease: The Multicenter AIDS Cohort Study. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	52
50	CMR plaque characterization. 2005 , 116-127		1
49	Prognostic value of low and moderately elevated C-reactive protein in acute coronary syndrome: a 2-year follow-up study. <i>Medical Science Monitor</i> , 2013 , 19, 777-86	3.2	7
48	Nonfasting Lipemia and Inflammation as Cardiovascular Disease Risks After SCI. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2009 , 14, 15-31	1.5	5
47	Suppression of Proatherogenic Inflammatory Cytokines as a Therapeutic Countermeasure to CVD Risks Accompanying SCI. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2011 , 16, 14-32	1.5	6
46	Nutritional Health Considerations for Persons with Spinal Cord Injury. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2017 , 23, 188-206	1.5	19
45	Identification and Management of Cardiometabolic Risk after Spinal Cord Injury: Clinical Practice Guideline for Health Care Providers. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2018 , 24, 379-423	1.5	41
44	Change in inflammatory parameters in prefrail and frail persons obtaining physical training and nutritional support provided by lay volunteers: A randomized controlled trial. <i>PLoS ONE</i> , 2017 , 12, e0185879	3.7	16
43	Effect of periodontal treatment in patients with periodontitis and diabetes: systematic review and meta-analysis. <i>Journal of Applied Oral Science</i> , 2020 , 28, e20190248	3.3	54
42	Cardiovascular complications in inflammatory bowel disease. <i>Current Drug Targets</i> , 2015 , 16, 181-8	3	36
41	Association between Helicobacter pylori-infection, C-reactive protein and status of B vitamins. <i>Advances in Medical Sciences</i> , 2008 , 53, 205-13	2.8	16

40	Effects of Omega-3 Fatty Acids on Serum Lipids and High Sensitivity C Reactive Protein in Cigarette Smokers. <i>Journal of Biological Sciences</i> , 2007 , 7, 1368-1374	0.4	3
39	C-reactive Protein: A Prognostic Indicator. <i>International Journal of Applied & Basic Medical Research</i> , 2017 , 7, 83-84	1.1	3
38	von Willebrand factor, C-reactive protein, nitric oxide, and vascular endothelial growth factor in a dietary reversal model of hypercholesterolemia in rabbit. <i>Biomedical Papers of the Medical Faculty of the University Palacky&#x0301;, Olomouc, Czechoslovakia</i> , 2008 , 152, 91-5	1.7	15
37	Sleepy Heart and Hearty Sleep: Sleep Disorders and Cardiovascular Diseases. <i>Indian Journal of Sleep Medicine</i> , 2006 , 1, 141-144	0.3	
36	Atherosclerosis: Pathogenesis, Morphology, and Risk Factors. 2007 , 1593-1613		
35	Obesity and Inflammation. <i>Oxidative Stress and Disease</i> , 2007 , 139-165		
34	Antithrombotic and Antiatherogenic Lipid Minor Constituents from Olive Oil. 2008 , 173-192		
33	STROKE. 2009 , 743-752		
32	Untersuchung zur pathophysiologischen Rolle des C-reaktiven Proteins (CRP) in Entz̄ndungsreaktionen: CRP-Konformations̄nderungen f̄hren zur gesteigerten Leukozytenaktivierung und-adh̄SION im Isch̄mie/Reperfusionsschaden der quergestreiften Muskulatur. <i>Langenbecks Archiv F&#x0304;r Chirurgie Supplement</i> , 2009 , 159-160		
31	Blood. 2009 , 33-42		
30	Neurobiology of Postischemic Recuperation in the Aged Mammalian Brain. 2009 , 403-451		
29	The Link Between Inflammation and Thrombosis. 2010 , 39-61		
28	Correlation between LDL-cholesterol and C-reactive protein among an apparently healthy population in the city of Athens. <i>Health</i> , 2011 , 03, 338-342	0.4	
27	Inflammatory Biomarkers. 2012 , 481-495		
26	Targeting C-Reactive Protein in Inflammatory Disease. 2019 , 173-186		
25	A Study on Effect of Melatonin in Dyslipidemia Caused by Experimentally Diabetes. <i>Turkish Journal of Sport and Exercise</i> ,		1
24	C-reactive protein and cardiovascular disease: From animal studies to the clinic (Review). <i>Experimental and Therapeutic Medicine</i> , 2020 , 20, 1211-1219	2.1	3
23	Association of Inflammatory Markers/Cytokines with Cardiovascular Risk Manifestation in Patients with Endometriosis. <i>Mediators of Inflammation</i> , 2021 , 2021, 3425560	4.3	1

22	The Neuropsychology of Pulmonary Disease and Lung Transplantation Complications. 2020 , 253-281		1
21	Troponin T but not C reactive protein is associated with future surgery for aortic stenosis: a population-based nested case-referent study. <i>Open Heart</i> , 2020 , 7,	3	0
20	High-sensitive factor I and C-reactive protein based biomarkers for coronary artery disease. <i>International Journal of Clinical and Experimental Medicine</i> , 2014 , 7, 5158-69		1
19	Correlation of C-Reactive Protein and Serum Iron Levels with Syntax Score. <i>Archives of Razi Institute</i> , 2020 , 75, 413-418	0.6	
18	The Effect of Race and Shear Stress on CRP-Induced Responses in Endothelial Cells.. <i>Mediators of Inflammation</i> , 2021 , 2021, 6687250	4.3	0
17	Serum Cholinesterase Level as a Marker of Systemic Low-Grade Inflammation in Isolated Systolic Hypertension: A Cross-Sectional Study. <i>European Journal of Medical and Health Sciences</i> , 2020 , 2,	2	
16	Apolipoprotein (a)/Lipoprotein(a)-Induced Oxidative-Inflammatory 7-nAChR/p38 MAPK/IL-6/RhoA-GTP Signaling Axis and M1 Macrophage Polarization Modulate Inflammation-Associated Development of Coronary Artery Spasm.. <i>Oxidative Medicine and Cellular Longevity</i> , 2022 , 2022, 9964689	6.7	3
15	Effects of okra (L) on inflammatory mediators: a systematic review of preclinical studies.. <i>Food and Function</i> , 2022 ,	6.1	1
14	Proprotein Convertase Subtilisin/Kexin Type 9 and Inflammation: An Updated Review.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 763516	5.4	3
13	High-Sensitivity C-Reactive Protein and Ischemic Stroke in Patients with Nonalcoholic Fatty Liver Disease: A Prospective Study.. <i>Journal of Healthcare Engineering</i> , 2022 , 2022, 9711712	3.7	0
12	Renal allograft-related inflammation complicated by acute coronary syndromes: A case report.. <i>Medicine (United States)</i> , 2021 , 100, e28205	1.8	
11	Concurrent alteration in inflammatory biomarker gene expression and oxidative stress: how aerobic training and vitamin D improve T2DM. <i>BMC Complementary Medicine and Therapies</i> , 2022 , 22,	2.9	1
10	THE ROLE OF INFLAMMATION AND THE POSSIBILITIES OF INFLAMMATION REDUCTION TO PREVENT CARDIOVASCULAR EVENTS. <i>European Heart Journal Open</i> ,		2
9	Comparative evaluation of salivary and serum high-sensitive C-reactive protein in acute myocardial infarction. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2022 , 14, 127	1.1	
8	Role of Systemic Immune-Inflammatory Index in Predicting the Development of In-Hospital Malignant Ventricular Arrhythmia in Patients With ST-Elevated Myocardial Infarction. 000331972211214		
7	The relationship between myocardial perfusion scanning results, C-reactive protein to albumin ratio, systemic inflammatory response index and coronary angiographic findings. 2022 , 19, 48-52		
6	Elevated IgG and IgM Autoantibodies to Advanced Glycation End Products of Vascular Elastin in Hypertensive Patients with Type 2 Diabetes: Relevance to Disease Initiation and Progression. 2022 , 29, 426-434		1
5	Inflammation: A multifaceted and omnipresent phenomenon. 2023 , 19-30		0

4	Systemic inflammation after spinal cord injury: A review of biological evidence, related health risks, and potential therapies. 2022 , 67, 102303	2
3	Glutathione: A Samsonian life-sustaining small molecule that protects against oxidative stress, ageing and damaging inflammation. 9,	3
2	Brain-derived Neurotrophic Factor and High Sensitive C-reactive Protein in Bipolar Depression and Unipolar Depression: The Practical Usage as a Discriminatory Tool. 2023 , 21, 108-117	0
1	Anti-Inflammatory Effects of Lipid-Lowering Drugs and SupplementsA Narrative Review. 2023 , 15, 1517	0