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# Absence of Diurnal Variation of C-Reactive Protein Concentrations in Healthy Human Subjects

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307	Elevated C-reactive protein in patients with obstructive sleep apnea. <b>2002</b> , 105, 2462-4		727
306	Comparison of C-reactive protein and low-density lipoprotein cholesterol levels in the prediction of first cardiovascular events. <b>2002</b> , 347, 1557-65		2812
305	High sensitivity C-reactive protein: an emerging role in cardiovascular risk assessment. <b>2002</b> , 39, 459-97		44
304	Need to test the arterial inflammation hypothesis. <b>2002</b> , 106, 136-40		106
303	Inflammatory markers and coronary heart disease. <b>2002</b> , 13, 383-9		78
302	C-reactive protein and cardiovascular disease: a review of risk prediction and interventions. <b>2002</b> , 317, 1-15		115
301	Inflammation and atherosclerosis. <b>2002</b> , 105, 1135-43		5212
300	Inflamacifi, hemostasia y enfermedad coronaria. La protefia C reactiva y el dihero D como marcadores del proceso de la arteriosclerosis. <b>2002</b> , 14, 242-257		
299	Serum Vitamin E and Lipid-adjusted Vitamin E Assessment in Friedreich Ataxia Phenotype Patients and Unaffected Family Members. <i>Clinical Chemistry</i> , <b>2002</b> , 48, 577-579	5.5	6
298	Lack of Seasonal Variation in C-Reactive Protein. Clinical Chemistry, 2002, 48, 575-577	5.5	35
297	Inflammatory bio-markers and cardiovascular risk prediction. <b>2002</b> , 252, 283-94		498
296	C-Reactive Protein and Cardiovascular Diseases. <b>2003</b> , 12, 1-12		17
295	C-reaktives Protein in der Risikovorhersage und Intervention bei kardiovaskulfen Erkrankungen. <b>2003</b> , 27, 100-112		
294	Changes in C-reactive protein plasma levels during low-density lipoprotein apheresis. <b>2003</b> , 7, 431-4		29
293	Relation of waist circumference and glycemic status to C-reactive protein in the Sandy Lake Oji-Cree. <b>2003</b> , 27, 347-54		44

### (2003-2003)

292	Relations of plasma high-sensitivity C-reactive protein to traditional cardiovascular risk factors. <b>2003</b> , 167, 73-9	186
291	Markers of inflammation and cardiovascular disease: application to clinical and public health practice: A statement for healthcare professionals from the Centers for Disease Control and Prevention and the American Heart Association. <b>2003</b> , 107, 499-511	4541
290	Elevated C-reactive protein levels are associated with endothelial dysfunction in chronic cocaine users. <b>2003</b> , 88, 191-8	21
289	La protefia C reactiva como marcador del riesgo cardiovascular. <b>2003</b> , 20, 74-81	
288	Coming of age of C-reactive protein: using inflammation markers in cardiology. <b>2003</b> , 107, 370-1	309
287	C-reactive protein and the risk of developing hypertension. <b>2003</b> , 290, 2945-51	683
286	The effect of dietary n-3 fatty acids on serum concentrations of C-reactive protein: a dose-response study. <b>2003</b> , 89, 517-22	93
285	High sensitivity C-reactive protein in clinical practice. <b>2003</b> , 1, 207-11	23
284	Timing of antioxidant vitamin ingestion alters postprandial proatherogenic serum markers. <b>2003</b> , 108, 24-31	111
283	Preanalytic and analytic sources of variations in C-reactive protein measurement: implications for cardiovascular disease risk assessment. <i>Clinical Chemistry</i> , <b>2003</b> , 49, 1258-71	165
	C-reaktives Protein in der Risikovorhersage und Intervention bei kardiovaskulfen	
282	Erkrankungen/C-Reactive Protein for Risk Prediction and Intervention in Cardiovascular Disease.  2003, 27, 100-112	
282	Erkrankungen/C-Reactive Protein for Risk Prediction and Intervention in Cardiovascular Disease.	330
	Erkrankungen/C-Reactive Protein for Risk Prediction and Intervention in Cardiovascular Disease.  2003, 27, 100-112  High-dose atorvastatin enhances the decline in inflammatory markers in patients with acute	33° 43
281	Erkrankungen/C-Reactive Protein for Risk Prediction and Intervention in Cardiovascular Disease.  2003, 27, 100-112  High-dose atorvastatin enhances the decline in inflammatory markers in patients with acute coronary syndromes in the MIRACL study. 2003, 108, 1560-6	
281	Erkrankungen/C-Reactive Protein for Risk Prediction and Intervention in Cardiovascular Disease.  2003, 27, 100-112  High-dose atorvastatin enhances the decline in inflammatory markers in patients with acute coronary syndromes in the MIRACL study. 2003, 108, 1560-6  C-reactive protein: a novel marker of cardiovascular risk. 2003, 11, 169-79  Increased C-reactive protein concentrations in never-treated hypertension: the role of systolic and	43
281 280 279	Erkrankungen/C-Reactive Protein for Risk Prediction and Intervention in Cardiovascular Disease.  2003, 27, 100-112  High-dose atorvastatin enhances the decline in inflammatory markers in patients with acute coronary syndromes in the MIRACL study. 2003, 108, 1560-6  C-reactive protein: a novel marker of cardiovascular risk. 2003, 11, 169-79  Increased C-reactive protein concentrations in never-treated hypertension: the role of systolic and pulse pressures. 2003, 21, 1841-6  Clinical use of high sensitivity C-reactive protein for the prediction of adverse cardiovascular	106
281 280 279 278	Erkrankungen/C-Reactive Protein for Risk Prediction and Intervention in Cardiovascular Disease.  2003, 27, 100-112  High-dose atorvastatin enhances the decline in inflammatory markers in patients with acute coronary syndromes in the MIRACL study. 2003, 108, 1560-6  C-reactive protein: a novel marker of cardiovascular risk. 2003, 11, 169-79  Increased C-reactive protein concentrations in never-treated hypertension: the role of systolic and pulse pressures. 2003, 21, 1841-6  Clinical use of high sensitivity C-reactive protein for the prediction of adverse cardiovascular events. 2003, 18, 471-8	43 106 68

274	Effect of sample tube type and time to separation on in vitro levels of C-reactive protein. 2003, 60, 164-5	1
273	Plasma C-reactive protein levels among children with sleep-disordered breathing. <b>2004</b> , 113, e564-9	215
272	Reprocessed (high-flux) Polyflux dialyzers resist trans-membrane endotoxin passage and attenuate inflammatory markers. <b>2004</b> , 22, 329-37	8
271	Diurnal variation of soluble E- and P-selectin, and intercellular adhesion molecule-1 in patients with and without coronary artery disease. <b>2004</b> , 102, 194-9	14
270	C-reactive protein predicts response to pentoxifylline in patients with idiopathic dilated cardiomyopathy. <b>2004</b> , 6, 731-4	9
269	C-reactive protein levels in patients undergoing controlled ovarian hyperstimulation for IVF cycle. <b>2004</b> , 19, 357-9	40
268	CDC/AHA Workshop on Markers of Inflammation and Cardiovascular Disease: Application to Clinical and Public Health Practice: report from the laboratory science discussion group. <b>2004</b> , 110, e545-9	186
267	High-sensitivity C-reactive protein: Clinical importance. <b>2004</b> , 29, 439-493	14
266	Peripheral blood markers of inflammation and functional impairment in elderly community-dwellers. <b>2004</b> , 39, 1415-22	13
265	The effect of medical treatment on the level of C-Reactive protein and leukocyte count in patients with congestiveheart failure. <b>2004</b> , 13, 168-172	
264	Severity and extent of osteoarthritis and low grade systemic inflammation as assessed by high sensitivity C reactive protein. <b>2004</b> , 63, 200-5	131
263	Association between acute-phase reactants and advanced glycation end products in type 2 diabetes. <b>2004</b> , 27, 223-8	88
262	Effect of sleep loss on C-reactive protein, an inflammatory marker of cardiovascular risk. 2004, 43, 678-83	816
261	Lipaemia, inflammation and atherosclerosis: novel opportunities in the understanding and treatment of atherosclerosis. <b>2004</b> , 64 Suppl 2, 19-41	52
260	Inflammatory markers and coronary artery disease. <b>2004</b> , 4, 124-31	29
259	Body fat is the main predictor of fibrinogen levels in healthy non-obese men. <b>2004</b> , 53, 984-8	18
258	C-reactive protein is not only an inflammatory marker but also a direct cause of cardiovascular diseases. <b>2004</b> , 62, 499-506	167
257	Body fat and C-reactive protein levels in healthy non-obese men. <b>2004</b> , 14, 66-72	14

256	High-sensitivity C-reactive protein: Clinical importance. <b>2004</b> , 29, 439-493	30
255	Reference value for C-reactive protein and its distribution pattern in thai adults. <b>2005</b> , 69, 339-44	11
254	Pain and high sensitivity C reactive protein in patients with chronic low back pain and acute sciatic pain. <b>2005</b> , 64, 921-5	62
253	Maternal serum C-reactive protein concentration early in pregnancy and subsequent pregnancy loss. <b>2005</b> , 22, 299-304	16
252	Ambient particulate matter, C-reactive protein, and coronary artery disease. <b>2005</b> , 17, 409-13	27
251	Variation of C-reactive protein levels in adolescents: association with sleep-disordered breathing and sleep duration. <b>2005</b> , 111, 1978-84	208
250	Evaluation of C-reactive protein measurement for assessing the risk and prognosis in ischemic stroke: a statement for health care professionals from the CRP Pooling Project members. <b>2005</b> , 36, 1316-29	226
249	Predicting risk and treatment benefit in atherosclerosis: the role of C-reactive protein. <b>2005</b> , 98, 199-206	61
248	Effects of xuezhikang, an extract of cholestin, on lipid profile and C-reactive protein: a short-term time course study in patients with stable angina. <b>2005</b> , 352, 217-24	43
247	Global inflammation predicts cardiovascular risk in women: a report from the Women's Ischemia Syndrome Evaluation (WISE) study. <b>2005</b> , 150, 900-6	51
246	Atherosclerosis: Diet and Drugs. 2005,	2
245	Novel <b>D</b> igital-Style[Rapid Test Simultaneously Detecting Heart Attack and Predicting Cardiovascular Disease Risk. <b>2005</b> , 38, 423-439	23
244	Cardiovascular Biomarkers. <b>2006</b> ,	2
243	Present and future biochemical markers for detection of acute coronary syndrome. <b>2006</b> , 43, 427-95	14
242	C-Reactive Protein Kinetics: Significance of Light-Dark Variations in C-Reactive Protein in Acute Coronary Syndrome. <b>2006</b> , 59, 1204-1205	
241	Cintica de la protetia C reactiva: importancia del ritmo luz/oscuridad de la protetia C reactiva en el stidrome coronario agudo. <b>2006</b> , 59, 1204-1205	2
240	Physical activity and high-sensitivity C-reactive protein. <b>2006</b> , 36, 443-58	161
239	Periodontitis and plasma C-reactive protein during pregnancy. <b>2006</b> , 77, 821-5	22

238	High-sensitivity C-reactive protein and coronary heart disease mortality in patients with type 2 diabetes: a 7-year follow-up study. <b>2006</b> , 29, 329-33	120
237	Lower heart rate variability is associated with higher serum high-sensitivity C-reactive protein concentration in healthy individuals aged 46 years or more. <b>2006</b> , 107, 333-7	31
236	Seasonal variation of C-reactive protein in apparently healthy Koreans. 2006, 107, 338-42	55
235	Article Commentary: Serum C-Reactive Protein (CRP), Target for Therapy or Trouble?. <b>2006</b> , 1, 117727190600	)1 <u>0</u> 0
234	Quantitative trait locus on chromosome 20q13 for plasma levels of C-reactive protein in healthy whites: the HERITAGE Family Study. <b>2006</b> , 27, 103-7	11
233	Intra-individual variability of high-sensitivity C-reactive protein: age-related variations over time in Japanese subjects. <b>2006</b> , 70, 559-63	22
232	The Relationship Between Sleep-Disordered Breathing and High-Sensitivity C-Reactive Protein in Japanese Men. <b>2006</b> ,	
231	C-reactive protein (CRP). <b>2006</b> , 1, 1-4	
230	Protein biomarker discovery and validation: the long and uncertain path to clinical utility. <b>2006</b> , 24, 971-83	1347
229	Interrelationships between inflammation, C-reactive protein, and insulin resistance. <b>2006</b> , 1, 190-6	67
228	Relation of nocturnal melatonin levels to C-reactive protein concentration in patients with ST-segment elevation myocardial infarction. <b>2006</b> , 97, 10-2	40
227	High-sensitivity C-reactive protein, adiposity, and blood pressure in the Yakut of Siberia. <b>2006</b> , 18, 766-75	15
226	High Sensitivity C-Reactive Protein (hsCRP): A New Biochemical Marker of Atherosclerotic Vascular Disease. <b>2006</b> , 2, 215-225	
225	Plasma C-reactive protein and risk of colorectal cancer in a nested case-control study: Japan Public Health Center-based prospective study. <b>2006</b> , 15, 690-5	79
224	An overview of inflammatory markers in type 2 diabetes from the perspective of the clinical chemist. <b>2006</b> , 8, 37-44	7
223	C-reactive protein and risk of breast cancer. <b>2007</b> , 99, 890-4	72
222	Increased high sensitive CRP level and its significance in pathogenesis of slow coronary flow. <b>2007</b> , 58, 401-7	34
221	C-reactive protein: interaction with the vascular endothelium and possible role in human atherosclerosis. <b>2007</b> , 13, 1631-45	65

220	C-reactive protein concentrations and subsequent ovarian cancer risk. 2007, 109, 933-41	70
219	Evaluation of the effect of Neptune Krill Oil on chronic inflammation and arthritic symptoms. <b>2007</b> , 26, 39-48	111
218	Diurnal, seasonal, and blood-processing patterns in levels of circulating fibrinogen, fibrin D-dimer, C-reactive protein, tissue plasminogen activator, and von Willebrand factor in a 45-year-old population. <b>2007</b> , 115, 996-1003	148
217	Association of classical and related inflammatory markers with high-sensitivity C-reactive protein in healthy individuals: results from the Stanislas cohort. <b>2007</b> , 45, 1339-46	11
216	Sleep disturbances increase interleukin-6 production during pregnancy: implications for pregnancy complications. <b>2007</b> , 14, 560-7	86
215	Interleukin-6, C-reactive protein and biochemical parameters during prolonged intermittent fasting. <b>2007</b> , 51, 88-95	95
214	High-sensitivity C-reactive protein, other markers of inflammation, and the incidence of macular degeneration in women. <b>2007</b> , 125, 300-5	66
213	C-reactive protein level and risk of aging macula disorder: The Rotterdam Study. <b>2007</b> , 125, 1396-401	64
212	The role of low grade inflammation as measured by C-reactive protein levels in the explanation of socioeconomic differences in carotid atherosclerosis. <b>2007</b> , 17, 340-7	12
211	Measuring soluble CD40 ligand:interleukin-10 ratio as a prognostic marker in acute myocardial infarction: yet another prognostic biomarker?. <b>2007</b> , 121, 289-91	
210	The effects of acute psychological stress on circulating inflammatory factors in humans: a review and meta-analysis. <b>2007</b> , 21, 901-12	880
209	Reduction of C-reactive protein by a single 80 mg of simvastatin in patients with unstable angina. <b>2007</b> , 376, 163-7	14
208	Correlates of serum C-reactive protein (CRP)no association with sleep duration or sleep disordered breathing. <b>2007</b> , 30, 991-6	156
207	Comparison and evaluation of two C-reactive protein assays based on particle-enhanced immunoturbidimetry. <b>2007</b> , 21, 71-6	21
206	Raised C-reactive protein levels in patients with recent onset type 1 diabetes. 2007, 23, 211-4	10
205	C-reactive protein and colorectal adenoma in the CLUE II cohort. <b>2008</b> , 19, 559-67	26
204	C-reactive protein across the menstrual cycle. <b>2008</b> , 136, 138-46	75
203	Sleep and inflammation. <b>2007</b> , 65, S244-52	59

202	C-reactive protein, established risk factors and social inequalities in cardiovascular disease - the significance of absolute versus relative measures of disease. <b>2008</b> , 8, 189	6
201	Decreased heart rate variability is associated with higher levels of inflammation in middle-aged men. <b>2008</b> , 156, 759.e1-7	142
200	Polymorphisms in the IL6 gene in Asian Indian families with premature coronary artery diseasethe Indian Atherosclerosis Research Study. <b>2008</b> , 99, 944-50	40
199	Circulating levels of inflammatory cytokines and risk of colorectal adenomas. 2008, 68, 323-8	204
198	Higher systemic inflammation is associated with poorer sleep quality in stable haemodialysis patients. <b>2009</b> , 24, 247-51	63
197	Chemokines and cardiovascular risk. <b>2008</b> , 28, 1909-19	142
196	Diurnal variation, response to eccentric exercise, and association of inflammatory mediators with muscle damage variables. <b>2008</b> , 104, 451-8	70
195	An update on C-reactive protein for intensivists. <b>2009</b> , 37, 234-41	43
194	Let her sleepbut how much?. <b>2009</b> , 32, 841-2	
	Concentrations of C-reactive protein and B-type natriuretic peptide 30 days after acute coronary	
193	syndromes independently predict hospitalization for heart failure and cardiovascular death: just 5.5 another brick in the wall?. <i>Clinical Chemistry</i> , <b>2009</b> , 55, 203-5	2
193 192	syndromes independently predict hospitalization for heart failure and cardiovascular death: just 5.5	32
	syndromes independently predict hospitalization for heart failure and cardiovascular death: just 5.5 another brick in the wall?. <i>Clinical Chemistry</i> , <b>2009</b> , 55, 203-5	
192	syndromes independently predict hospitalization for heart failure and cardiovascular death: just another brick in the wall?. <i>Clinical Chemistry</i> , <b>2009</b> , 55, 203-5  Fasting and postprandial markers of inflammation in lean and overweight children. <b>2009</b> , 89, 1138-44  Modifying the n-6/n-3 polyunsaturated fatty acid ratio of a high-saturated fat challenge does not acutely attenuate postprandial changes in inflammatory markers in men with metabolic syndrome.	32
192 191	syndromes independently predict hospitalization for heart failure and cardiovascular death: just another brick in the wall?. Clinical Chemistry, 2009, 55, 203-5  Fasting and postprandial markers of inflammation in lean and overweight children. 2009, 89, 1138-44  Modifying the n-6/n-3 polyunsaturated fatty acid ratio of a high-saturated fat challenge does not acutely attenuate postprandial changes in inflammatory markers in men with metabolic syndrome. 2009, 58, 1709-16	32
192 191 190	syndromes independently predict hospitalization for heart failure and cardiovascular death: just another brick in the wall?. <i>Clinical Chemistry</i> , <b>2009</b> , 55, 203-5  Fasting and postprandial markers of inflammation in lean and overweight children. <b>2009</b> , 89, 1138-44  Modifying the n-6/n-3 polyunsaturated fatty acid ratio of a high-saturated fat challenge does not acutely attenuate postprandial changes in inflammatory markers in men with metabolic syndrome. <b>2009</b> , 58, 1709-16  Cardiovascular, inflammatory, and metabolic consequences of sleep deprivation. <b>2009</b> , 51, 294-302  [Long term effect of autoadjusting positive airway pressure on C-reactive protein and interleukin-6	32 31 498
192 191 190	syndromes independently predict hospitalization for heart failure and cardiovascular death: just another brick in the wall?. Clinical Chemistry, 2009, 55, 203-5  Fasting and postprandial markers of inflammation in lean and overweight children. 2009, 89, 1138-44  Modifying the n-6/n-3 polyunsaturated fatty acid ratio of a high-saturated fat challenge does not acutely attenuate postprandial changes in inflammatory markers in men with metabolic syndrome. 2009, 58, 1709-16  Cardiovascular, inflammatory, and metabolic consequences of sleep deprivation. 2009, 51, 294-302  [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	32 31 498
192 191 190 189	syndromes independently predict hospitalization for heart failure and cardiovascular death: just another brick in the wall?. Clinical Chemistry, 2009, 55, 203-5  Fasting and postprandial markers of inflammation in lean and overweight children. 2009, 89, 1138-44  Modifying the n-6/n-3 polyunsaturated fatty acid ratio of a high-saturated fat challenge does not acutely attenuate postprandial changes in inflammatory markers in men with metabolic syndrome. 2009, 58, 1709-16  Cardiovascular, inflammatory, and metabolic consequences of sleep deprivation. 2009, 51, 294-302  [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  Diurnal variability of C-reactive protein in obstructive sleep apnea. 2009, 13, 415-20  Association of C-reactive protein with type 2 diabetes: prospective analysis and meta-analysis. 2009	32 31 498 11

### (2011-2009)

184	Diurnal variation of soluble CD40 ligand in patients with acute coronary syndrome. Soluble CD40 ligand and diurnal variation. <b>2009</b> , 123, 617-21	18
183	Dietary intakes of alpha-linolenic and linoleic acids are inversely associated with serum C-reactive protein levels among Japanese men. <b>2009</b> , 29, 363-70	61
182	Inflammatory markers in schizophrenia: comparing antipsychotic effects in phase 1 of the clinical antipsychotic trials of intervention effectiveness study. <b>2009</b> , 66, 1013-22	81
181	Long Term Effect of Autoadjusting Positive Airway Pressure on C-Reactive Protein and Interleukin-6 in Men With Obstructive Sleep Apnoea Syndrome. <b>2009</b> , 45, 577-584	3
180	CRP identifies homeostatic immune oscillations in cancer patients: a potential treatment targeting tool?. <b>2009</b> , 7, 102	67
179	Human C-reactive protein and the metabolic syndrome. <b>2009</b> , 20, 182-9	156
178	Clozapine therapy raises serum concentrations of high sensitive C-reactive protein in schizophrenic patients. <b>2010</b> , 25, 101-6	25
177	Role of C-reactive protein in contributing to increased cardiovascular risk in metabolic syndrome. <b>2010</b> , 12, 110-8	50
176	The differential impact of subjective and objective aspects of social engagement on cardiovascular risk factors. <b>2010</b> , 10, 81	32
175	Effect of almond-enriched high-monounsaturated fat diet on selected markers of inflammation: a randomised, controlled, crossover study. <b>2010</b> , 103, 907-12	98
174	Diurnal variation of circulating myeloperoxidase levels in patients with ST-segment elevation myocardial infarction. <b>2010</b> , 144, 407-9	11
173	Inflammatory response following a short-term course of chiropractic treatment in subjects with and without chronic low back pain. <b>2010</b> , 9, 107-14	14
172	Sleep loss and inflammation. <b>2010</b> , 24, 775-84	268
171	Mortality associated with short sleep duration: The evidence, the possible mechanisms, and the future. <b>2010</b> , 14, 191-203	342
170	Urinary proteins for the diagnosis of obstructive sleep apnea syndrome. <b>2010</b> , 641, 223-41	16
169	Elevated C-reactive protein in the diagnosis, prognosis, and cause of cancer. <b>2011</b> , 48, 155-70	313
168	Systemic inflammation and reduced pulmonary function in chronic spinal cord injury. <b>2011</b> , 3, 433-9	19
167	Effect of shiftwork on systemic markers of inflammation. <b>2011</b> , 28, 528-35	99

166	Urinary phthalate metabolites in relation to biomarkers of inflammation and oxidative stress: NHANES 1999-2006. <b>2011</b> , 111, 718-26	138
165	Systemic inflammation and circadian rhythm of cardiac autonomic modulation. <b>2011</b> , 162, 72-6	9
164	Population differences in proinflammatory biology: Japanese have healthier profiles than Americans. <b>2011</b> , 25, 494-502	63
163	[Inflammatory biomarkers in the acute coronary syndrome]. <b>2011</b> , 136, 461-2; author reply 462	О
162	Respuesta. <b>2011</b> , 136, 462	
161	Higher levels of fatigue are associated with higher CRP levels in disease-free breast cancer survivors. <b>2011</b> , 71, 136-41	76
160	CRP levels are higher in patients with ST elevation than non-ST elevation acute coronary syndrome. <b>2011</b> , 96, 13-7	21
159	C-Reactive Protein and Cardiovascular Disease in Psoriasis. <b>2011</b> , 17a, 24-32	
158	Biological Consequences of Disturbed Sleep: Important Mediators of Health?. <b>2011</b> , 53, 163-176	21
157	One-step homogeneous C-reactive protein assay for saliva. <b>2011</b> , 373, 19-25	85
156	The Effect of 8- Week's Anaerobic Intermittent Exercises on The Amount of Fibrinogen, CRP and VO2max in Student Athletes. <b>2011</b> , 30, 2169-2172	1
155	C-reactive protein (CRP): an important diagnostic and prognostic tool in nursing-home-associated pneumonia. <b>2011</b> , 53, 364-9	11
154	Early effects of gastric bypass on endothelial function, inflammation, and cardiovascular risk in obese patients. <b>2011</b> , 25, 2650-9	71
153	Decreased variation of inflammatory markers in gestational diabetes. <b>2011</b> , 27, 269-76	8
152	Acute Exercise Testing of COPD Patients: The Effect on Systemic Inflammatory Proteins. 2011, 7, 464-474	1
151	Listening to the heart-brain talk: persistent depressive symptoms are associated with hsCRP in apparently healthy individuals at high risk for coronary artery disease. <b>2012</b> , 19, 857-63	9
150	Minocycline and aspirin in the treatment of bipolar depression: a protocol for a proof-of-concept, randomised, double-blind, placebo-controlled, 2x2 clinical trial. <b>2012</b> , 2, e000643	60
149	Individual and neighborhood socioeconomic status and inflammation in Mexican American women: what is the role of obesity?. <b>2012</b> , 74, 535-42	25

### (2013-2012)

148	Relationship of serum fatty acid composition and desaturase activity to C-reactive protein in Japanese men and women. <b>2012</b> , 220, 520-4	20
147	Comparison of microalbuminuria with hs-CRP and low density lipoprotein levels in nondiabetic, nonhypertensive myocardial infarction patients. <b>2012</b> , 3, 287-9	4
146	The complementary role of high sensitivity C-reactive protein in the diagnosis and severity assessment of autism. <b>2012</b> , 6, 1032-1037	15
145	Immune, inflammatory and cardiovascular consequences of sleep restriction and recovery. <b>2012</b> , 16, 137-49	250
144	Preanalytic conditions of the C-reactive protein are of paramount importance to use as a predictor of cardiovascular disease in clinical practice. <b>2012</b> , 158, 467	1
143	Inflammation and reactivation of latent herpesviruses in older adults. <b>2012</b> , 26, 739-46	66
142	Assessing salivary C-reactive protein: longitudinal associations with systemic inflammation and cardiovascular disease risk in women exposed to intimate partner violence. <b>2012</b> , 26, 543-51	89
141	Biologic variability of C-reactive protein: is the available information reliable?. <b>2012</b> , 413, 1179-83	28
140	Association of C-reactive protein with high disease activity in systemic sclerosis: results from the Canadian Scleroderma Research Group. <b>2012</b> , 64, 1405-14	72
139	La protlhe C R\u00e4ctive. <b>2012</b> , 63-69	
138	Elevated C-reactive protein is associated with severe periodic leg movements of sleep in patients with restless legs syndrome. <b>2012</b> , 26, 1239-43	41
137	Lower stress system activity and higher peripheral inflammation in competitive ballroom dancers. <b>2012</b> , 91, 357-64	16
136	Les biomarqueurs en mdecine durgence. <b>2012</b> ,	
135	Sleep, inflammation and cardiovascular disease. <b>2012</b> , 4, 2490-501	24
134	Increased systemic inflammation overnight correlates with insulin resistance among children evaluated for obstructive sleep apnea. <b>2012</b> , 16, 349-54	19
133	Interacting epidemics? Sleep curtailment, insulin resistance, and obesity. 2012, 1264, 110-34	127
132	The relationship between high-sensitivity C-reactive protein levels and the severity of obstructive sleep apnea. <b>2012</b> , 16, 217-21	78
131	Treatment for sleep apnea by continuous positive airway pressure improves levels of inflammatory markers - a meta-analysis. <b>2013</b> , 10, 13	89

130	C-reactive protein concentration as a significant correlate for metabolic syndrome: a Chinese population-based study. <b>2013</b> , 43, 351-9	28
129	Inflammation and atherosclerosis: disease modulating therapies. <b>2013</b> , 15, 681-95	8
128	Acute phase protein and cytokine levels in serum and saliva: a comparison of detectable levels and correlations in a depressed and healthy adolescent sample. <b>2013</b> , 34, 164-75	86
127	Diurnal variations of C-reactive protein in trait and sickle cell disease patients. <b>2013</b> , 44, 277-285	3
126	Neuroendocrine, immune and oxidative stress in shift workers. <b>2013</b> , 17, 433-44	62
125	The diurnal patterns of salivary interleukin-6 and C-reactive protein in healthy young adults. <b>2013</b> , 27, 38-41	68
124	Inflammatory effects of woodsmoke exposure among wildland firefighters working at prescribed burns at the Savannah River Site, SC. <b>2013</b> , 10, 173-80	43
123	Relationship of high sensitivity C-reactive protein with presence and severity of coronary artery disease. <b>2013</b> , 29, 1425-9	11
122	Mild depressive symptoms are associated with elevated C-reactive protein and proinflammatory cytokine levels during early to midgestation: a prospective pilot study. <b>2013</b> , 22, 385-9	34
121	Perspectives on the value of biomarkers in acute cardiac care and implications for strategic management. <b>2013</b> , 8, 115-26	17
120	Sleep loss as a factor to induce cellular and molecular inflammatory variations. 2013, 2013, 801341	60
119	Serum inflammatory markers in obstructive sleep apnea: a meta-analysis. <b>2013</b> , 9, 1003-12	251
118	Daytime napping, sleep duration and serum C reactive protein: a population-based cohort study. <b>2014</b> , 4, e006071	38
117	The effect of a community-based, primary health care exercise program on inflammatory biomarkers and hormone levels. <b>2014</b> , 2014, 185707	6
6		
116	Incremental predictive value of high-sensitivity C-reactive protein for incident hypertension: the Hypertension-Diabetes Daegu Initiative study. <b>2014</b> , 36, 302-8	5
115		5
	Hypertension-Diabetes Daegu Initiative study. <b>2014</b> , 36, 302-8  Metabolic syndrome and C-reactive protein concentration as independent correlates of chronic	

112	CRP gene (1059G>C) polymorphism and its plasma levels in ischemic stroke and hemorrhagic stroke in a south Indian population. <b>2014</b> , 37, 1683-8	11
111	Cognitive behavioral therapy vs. Tai Chi for late life insomnia and inflammatory risk: a randomized controlled comparative efficacy trial. <b>2014</b> , 37, 1543-52	148
110	Daily step count is associated with plasma C-reactive protein and IL-6 in a US cohort with COPD. <b>2014</b> , 145, 542-550	44
109	Obstructive sleep apnea syndrome and cardiovascular disease: The influence of C-reactive protein. <b>2015</b> , 5, 77-83	14
108	Clinical Use of Serum Biomarkers in the Prediction of Cardiovascular Risk. 2015, 21-38	
107	Association between high-sensitivity C-reactive protein (hsCRP) and change in mammographic density over time in the SWAN mammographic density subcohort. <b>2015</b> , 26, 431-42	4
106	Gender differences in the association of sleep apnea and inflammation. <b>2015</b> , 47, 211-7	30
105	A prospective follow-up study of the relationship between C-reactive protein and human cancer risk in the Chinese Kailuan Female Cohort. <b>2015</b> , 24, 459-65	22
104	The Role of Inflammatory Biomarkers in the Assessment of Nutritional Status and Disease States. <b>2015</b> , 30, 3-15	O
103	Inflammation and Nutritional Science for Programs/Policies and Interpretation of Research Evidence (INSPIRE). <b>2015</b> , 145, 1039S-1108S	134
102	The interactive effects of nocturnal sleep and daytime naps in relation to serum C-reactive protein. <b>2015</b> , 16, 1213-6	23
101	Acute and delayed responses of C-reactive protein, malondialdehyde and antioxidant markers after resistance training session in elite weightlifters: Effect of time of day. <b>2015</b> , 32, 1211-22	28
100	C-reactive protein response to a vegan lifestyle intervention. <b>2015</b> , 23, 32-7	23
99	Relationship between C-reactive protein levels and obstructive sleep apnea syndrome. <b>2016</b> , 15,	10
98	Inflammation mediates the association between visceral adiposity and obstructive sleep apnea in adolescents. <b>2016</b> , 311, E851-E858	43
97	Is daytime napping associated with inflammation in adolescents?. <b>2016</b> , 35, 1298-1306	7
96	Blood biomarkers of endocrine, immune, inflammatory, and metabolic systems in obstructive sleep apnea. <b>2016</b> , 49, 854-61	30
95	Blood-borne biomarkers and bioindicators for linking exposure to health effects in environmental health science. <b>2016</b> , 19, 380-409	24

94	Sleep: important considerations for the prevention of cardiovascular disease. <b>2016</b> , 31, 551-65	64
93	Physical activity, sleep, and C-reactive protein as markers of positive health in resilient older men. <b>2016</b> , 21, 1928-38	7
92	C-reactive Protein: Repeated Measurements will Improve Dialysis Patient Care. <b>2016</b> , 29, 7-14	16
91	Depression, immune function, and early adrenarche in children. <b>2016</b> , 63, 228-34	16
90	Effect of Time-of-Day on Biochemical Markers in Response to Physical Exercise. <b>2017</b> , 31, 272-282	30
89	Increased inflammation from childhood to adolescence predicts sleep apnea in boys: A preliminary study. <b>2017</b> , 64, 259-265	16
88	Circadian Misalignment Increases C-Reactive Protein and Blood Pressure in Chronic Shift Workers. <b>2017</b> , 32, 154-164	78
87	C-reactive protein improves the ability to detect cardiometabolic risk in mild-to-moderate obstructive sleep apnea. <b>2017</b> , 5, e13454	7
86	Sleep, biological stress, and health among toddlers living in socioeconomically disadvantaged homes: A research protocol. <b>2017</b> , 40, 489-500	7
85	Poor sleep moderates the relationship between daytime napping and inflammation in Black and White men. <b>2017</b> , 3, 328-335	7
84	C-reactive protein and cardiovascular risk in bipolar disorder patients: A systematic review. <b>2017</b> , 79, 442-451	15
83	PROCALCITONIN, C-REACTIVE PROTEIN AND FIBRINOGEN LEVELS IN CASES WITH MECHANIC BOWEL OBSTRUCTION AND THEIR CHANGE IN RELATION TO THE DURATION OF OBSTRUCTION: AN EXPERIMENTAL STUDY. <b>2017</b> ,	
82	Associations of time of day with cardiovascular disease risk factors measured in older men: results from the British Regional Heart Study. <b>2017</b> , 7, e018264	5
81	Therapeutic Implications of Brain-Immune Interactions: Treatment in Translation. <b>2017</b> , 42, 334-359	76
80	Napping: A public health issue. From epidemiological to laboratory studies. <b>2017</b> , 35, 85-100	77
79	Deployment Length, Inflammatory Markers, and Ambulatory Blood Pressure in Military Couples. <b>2017</b> , 182, e1892-e1899	1
78	ISSLS PRIZE IN CLINICAL SCIENCE 2018: longitudinal analysis of inflammatory, psychological, and sleep-related factors following an acute low back pain episode-the good, the bad, and the ugly. <b>2018</b> , 27, 763-777	33
77	The association between self-rated health and high-sensitivity C-reactive protein level: a cross-sectional and 5-year longitudinal study. <b>2018</b> , 18, 1380	5

### (2020-2018)

76	Insomnia symptoms are associated with elevated C-reactive protein in young adults. 2018, 33, 1396-1415	10
75	Particulate metal exposures induce plasma metabolome changes in a commuter panel study. <b>2018</b> , 13, e0203468	28
74	Deep Learning for C-Reactive Protein Prediction. 2018,	1
73	Biological variables influencing the estimation of reference limits. <b>2018</b> , 78, 337-345	15
72	Inflammatory Mediators in Obstructive Sleep Apnea. 2018, 449-491	1
71	Can C-Reactive Protein (CRP) Time Series Forecasting be Achieved via Deep Learning?. <b>2019</b> , 7, 59311-59320	7
70	Inflammation as a Therapeutic Target in Atherosclerosis. <b>2019</b> , 8,	79
69	The Relationship Between Global Sleep Score And Inflammatory Markers In Obese Adults From The United States. <b>2019</b> , 11, 317-324	11
68	Salivary C-reactive protein among at-risk adolescents: A methods investigation of out of range immunoassay data. <b>2019</b> , 99, 104-111	4
67	Positive and Negative Affect and Salivary Markers of Inflammation Among Young Adults. <b>2020</b> , 27, 282-293	12
66	Do documented records and retrospective reports of childhood maltreatment similarly predict chronic inflammation?. <b>2020</b> , 50, 2406-2415	15
65	Inflammation and the dimensions of depression: A review. <b>2020</b> , 56, 100800	50
64	A Mediational Analysis of Stress, Inflammation, Sleep, and Pain in Acute Musculoskeletal Trauma. <b>2020</b> , 36, 197-202	2
63	Air temperature variability and high-sensitivity C reactive protein in a general population of China. <b>2020</b> , 749, 141588	4
62	High-sensitivity C-reactive protein, hemoglobin A1c and breast cancer risk: a nested case-control study from Alberta's Tomorrow Project cohort. <b>2020</b> , 31, 1057-1068	2
61	Mediating role of C-reactive protein in associations between pre-pregnancy BMI and adverse maternal and neonatal outcomes: the ABCD-study cohort. <b>2020</b> , 1-9	O
60	Age-dependent associations among insomnia, depression, and inflammation in nurses. <b>2021</b> , 36, 967-984	2
59	C-reactive protein and ART outcomes: a systematic review. <b>2020</b> , 26, 753-773	6

58	Delta Neutrophil Index for the Prediction of Prognosis in Acute Gastrointestinal Diseases; Diagnostic Test Accuracy Meta-Analysis. <b>2020</b> , 9,	O
57	Measuring salivary markers of inflammation in health research: A review of methodological considerations and best practices. <b>2021</b> , 124, 105069	9
56	Prognostic implications of depression and inflammation in patients with metastatic lung cancer. <b>2021</b> , 17, 183-196	3
55	Pronounced Diurnal Pattern of Salivary C-Reactive Protein (CRP) With Modest Associations to Circulating CRP Levels. <b>2020</b> , 11, 607166	3
54	Increased peripheral inflammation in schizophrenia is associated with worse cognitive performance and related cortical thickness reductions. <b>2021</b> , 271, 595-607	9
53	APOE4 is associated with elevated blood lipids and lower levels of innate immune biomarkers in a tropical Amerindian subsistence population.	
52	Evaluation of Blood Levels of C-Reactive Protein Marker in Obstructive Sleep Apnea: A Systematic Review, Meta-Analysis and Meta-Regression. <b>2021</b> , 11,	1
51	Chronic Exposure to Continuous Brightness or Darkness Modulates Immune Responses and Ameliorates the Antioxidant Enzyme System in Male Rats. <b>2021</b> , 8, 621188	1
50	Vitamin D levels and C-reactive protein/albumin ratio in pregnant women with cerebral venous sinus thrombosis. <b>2021</b> , 1	1
49	Toplum kaynaklīþnīhoni tanlīlle yolin bakīha yatīljaplān erilin hastalarda antibiyotik kullanīhlīve mortalite oranlarlī <b>2021</b> , 14, 221-231	
48	is associated with elevated blood lipids and lower levels of innate immune biomarkers in a tropical Amerindian subsistence population. <b>2021</b> , 10,	5
47	Effects of oral appliances on serum cytokines in adults with obstructive sleep apnea: a systematic review. <b>2021</b> , 1	1
46	suPAR: A newer biomarker of systemic chronic inflammation. <b>2021</b> , 98, 263-264	1
45	Inflammation is a crucial feature of atherosclerosis and a potential target to reduce cardiovascular events. <b>2005</b> , 697-722	11
44	Inflammation Through a Psychoneuroimmunological Lens. <b>2013</b> , 279-299	11
43	C-Reactive Protein and Other Inflammatory Markers in Cardiovascular Disease. 2007, 69-112	1
42	Salivary Bioscience, Immunity, and Inflammation. <b>2020</b> , 177-213	4
41	Literature Review. <b>2018,</b> 5-129	1

40	Lipids, Lipoproteins, Apolipoproteins, and Other Cardiovascular Risk Factors. 2012, 731-805	4
39	Relationship between sleep characteristics and markers of inflammation in Swedish women from the general population. <b>2021</b> , 30, e13093	2
38	Evidence for Better Lives Study: a comparative birth-cohort study on child exposure to violence and other adversities in eight low- and middle-income countries - foundational research (study protocol). <b>2020</b> , 10, e034986	9
37	Temporal dissociation between myeloperoxidase (MPO)-modified LDL and MPO elevations during chronic sleep restriction and recovery in healthy young men. <b>2011</b> , 6, e28230	22
36	Low C-reactive protein levels in a traditional West-African population living in a malaria endemic area. <b>2013</b> , 8, e70076	13
35	Frequency and Circadian Timing of Eating May Influence Biomarkers of Inflammation and Insulin Resistance Associated with Breast Cancer Risk. <b>2015</b> , 10, e0136240	59
34	Critical appraisal of C-reactive protein throughout the spectrum of cardiovascular disease. <b>2006</b> , 2, 221-37	55
33	Expanded Network of Inflammatory Markers of Atherogenesis: Where Are We Now?. 2010, 4, 38-44	3
32	High C-reactive protein level is associated with high-risk adenoma. <b>2017</b> , 15, 511-517	5
31	Guillain-Barr Syndrome During the COVID-19 Pandemic and the Relationship Between Acute Phase Reactants and Disability. <b>2021</b> ,	
30	Association Between Systemic Inflammation and Individual Symptoms of Depression: A Pooled Analysis of 15 Population-Based Cohort Studies. <b>2021</b> , 178, 1107-1118	5
29	C-Reactive Protein for Primary Risk Assessment. <b>2003</b> , 279-290	
28	Preanalytic and Analytic Sources of Variations in C-Reactive Protein Measurement. 2003, 305-317	
27	Vascular Inflammation as a Cardiovascular Risk Factor. <b>2005</b> , 577-604	
26	Analytic Issues for Clinical Use of C-Reactive Protein. <b>2006</b> , 223-235	
25	Biomarkers of Inflammation as Surrogate Markers in Detection of Vulnerable Plaques and Vulnerable Patients. <b>2007</b> , 641-651	1
24	High-Sensitivity C-Reactive Protein and the Metabolic Syndrome. 2008, 167-188	
23	Validation of Candidate Protein Biomarkers. <b>2009</b> , 308-320	

Research Progress on Infectious Inflammation Markers in Blood. **2015**, 4, 81-85

21	Inflammation and cognitive function in patients with metabolic syndrome. <b>2017</b> , 16, 38-42	
20	A Study on the Correlation between C-Reactive Protein Concentration and Teeth with a <b>B</b> mm Periodontal Pocket in Chronic Periodontitis Patients. <b>2020</b> , 2020, 8832186	0
19	Effect of atorvastatin on inflammatory markers in hemodialysis patients. <b>2020</b> , 32,	1
18	Circulating C-reactive protein levels in patients with suspected obstructive sleep apnea. 2021,	0
17	Is there any role of interleukin-6 and high sensitive C-reactive protein in predicting IVF/ICSI success? A prospective cohort study. <b>2021</b> ,	
16	Cortisol and C-Reactive Protein Vary During Sleep Loss and Recovery but Are Not Markers of Neurobehavioral Resilience <b>2021</b> , 12, 782860	1
15	Soluble Urokinase Plasminogen Activator Receptor (suPAR) as a Biomarker of Systemic Chronic Inflammation <b>2021</b> , 12, 780641	9
14	Inflammation markers in moderate and severe obstructive sleep apnea: the influence of sex 2022, 1	2
13	Cardiometabolic risk, biological sex, and age do not share an interactive relationship with cognitive function: A cross-sectional analysis of the Canadian Longitudinal Study on Aging <b>2021</b> ,	O
12	The Role of C-Reactive Protein and Implications to the Neonatal Intensive Care Unit. 2022, 1-22	
11	Comparison of passive drool and cotton-based collection methods for salivary C-reactive protein measurement.	
10	Psychiatric symptoms are not associated with circulating CRP concentrations after controlling for medical, social, and demographic factors. <b>2022</b> , 12,	
9	Inflammation: A multifaceted and omnipresent phenomenon. <b>2023</b> , 19-30	О
8	Immune disruptions and night shift work in hospital healthcare professionals: The intricate effects of social jet-lag and sleep debt. 13,	О
7	Everyday co-presence with a romantic partner is associated with lower C-reactive protein. 2022,	О
6	C-reactive protein predicts endocortical expansion but not fracture in older men: the prospective STRAMBO study.	0
5	CRP and LDH Levels Can Be Used for Support the COVID-19 Diagnose in Intensive Care Unit Patients.	O

#### CITATION REPORT

4	The Role of C-Reactive Protein and Implications to the Neonatal Intensive Care Unit. <b>2023</b> , 133-153	Ο
3	An inflamed subtype of difficult-to-treat depression. <b>2023</b> , 125, 110763	O
2	PerspectiveThe Feasibility of Continuous Protein Monitoring in Interstitial Fluid.	O
1	Eveningness chronotype and depressive affective temperament associated with higher high-sensitivity C-reactive protein in unipolar and bipolar depression. <b>2023</b> , 332, 210-220	O