

# Markers of Inflammation and Cardiovascular Disease

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Citation Report

#	ARTICLE	IF	CITATIONS
1	C-reactive protein and risk of cardiovascular disease: Evidence and clinical application. Current Atherosclerosis Reports, 2003, 5, 341-349.	4.8	93
2	Evidence-based management of dyslipidemias in women. Current Atherosclerosis Reports, 2003, 5, 379-385.	4.8	4
3	Physical activity and the prevention of cardiovascular disease. Current Atherosclerosis Reports, 2003, 5, 299-307.	4.8	108
4	Cardiovascular complications in patients with HIV infection. Current Infectious Disease Reports, 2003, 5, 513-520.	3.0	21
5	C-Reactive Protein and Cardiovascular Diseases. International Journal of Angiology, 2003, 12, 1-12.	0.6	20
6	Coronary heart disease: the female heart is vulnerable. Progress in Cardiovascular Diseases, 2003, 46, 199-229.	3.1	115
7	Epidemiology of cardiovascular risk factors in Greece: aims, design and baseline characteristics of the ATTICA study. BMC Public Health, 2003, 3, 32.	2.9	252
8	Relation of dietary fat and fiber to elevation of C-reactive protein. American Journal of Cardiology, 2003, 92, 1335-1339.	1.6	281
9	Effect of coadministration of ezetimibe and simvastatin on high-sensitivity C-reactive protein. American Journal of Cardiology, 2003, 92, 1414-1418.	1.6	125
10	A practical approach to risk assessment to prevent coronary artery disease and its complications. American Journal of Cardiology, 2003, 92, 19-26.	1.6	72
11	High-sensitivity C-reactive protein levels in players on a major league baseball team. American Journal of Cardiology, 2003, 92, 467-468.	1.6	4
12	High-sensitivity C-reactive protein and cardiovascular risk: rationale for screening and primary prevention. American Journal of Cardiology, 2003, 92, 17-22.	1.6	207
13	Clinical biomarkers in drug discovery and development. Nature Reviews Drug Discovery, 2003, 2, 566-580.	46.4	686
14	C-reactive protein, inflammation, and coronary risk: an update. Cardiology Clinics, 2003, 21, 327-331.	2.2	15
16	Chronic infection and coronary artery disease. Cardiology Clinics, 2003, 21, 333-362.	2.2	65
17	Novel Risk Markers and Clinical Practice. New England Journal of Medicine, 2003, 349, 1587-1589.	27.0	176
18	Adhesion molecules and atherosclerosis. Atherosclerosis, 2003, 170, 191-203.	0.8	924
19	Explaining How "High-Grade" Systemic Inflammation Accelerates Vascular Risk in Rheumatoid Arthritis. Circulation, 2003, 108, 2957-2963.	1.6	812

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20	Endothelial function, inflammation, and prognosis in cardiovascular disease. American Journal of Medicine, 2003, 115, 99-106.	1.5	212
23	Restenosis after coronary intervention: narrowing C-reactive protein's prognostic potential?. American Journal of Medicine, 2003, 115, 147-149.	1.5	7
24	Endothelial Function Testing as a Biomarker of Vascular Disease. Circulation, 2003, 108, 2054-2059.	1.6	487
25	C-Reactive Protein: A Guideline for Its Application. Preventive Cardiology, 2003, 6, 70-70.	1.1	1
26	Metabolic Syndrome With and Without C-Reactive Protein as a Predictor of Coronary Heart Disease and Diabetes in the West of Scotland Coronary Prevention Study. Circulation, 2003, 108, 414-419.	1.6	1,342
27	Old and new cardiovascular risk factors: from unresolved issues to new opportunities. Atherosclerosis Supplements, 2003, 4, 5-17.	1.2	31
28	Rosuvastatin in the Primary Prevention of Cardiovascular Disease Among Patients With Low Levels of Low-Density Lipoprotein Cholesterol and Elevated High-Sensitivity C-Reactive Protein. Circulation, 2003, 108, 2292-2297.	1.6	412
30	Testing Endothelial Vasomotor Function. Circulation, 2003, 108, 2049-2053.	1.6	229
31	Prognostic Value of Myeloperoxidase in Patients with Chest Pain. New England Journal of Medicine, 2003, 349, 1595-1604.	27.0	981
32	New Markers of Inflammation and Endothelial Cell Activation. Circulation, 2003, 108, 1917-1923.	1.6	666
33	Potential Usefulness of Inflammatory Markers to Monitor Respiratory Functional Impairment in Sarcoidosis. Clinical Chemistry, 2003, 49, 1510-1517.	3.2	138
34	Population Distributions of C-reactive Protein in Apparently Healthy Men and Women in the United States: Implication for Clinical Interpretation. Clinical Chemistry, 2003, 49, 666-669.	3.2	171
35	Blood Pressure, C-Reactive Protein, and Risk of Future Cardiovascular Events. Circulation, 2003, 108, 2993-2999.	1.6	297
36	Inflammatory Markers in Coronary Heart Disease: Coronary Vascular Versus Myocardial Origin?. Circulation, 2003, 108, e4; author reply e4.	1.6	16
37	C-Reactive Protein and the Risk of Developing Hypertension. JAMA - Journal of the American Medical Association, 2003, 290, 2945.	7.4	828
38	Interleukin-18 and the Risk of Coronary Heart Disease in European Men. Circulation, 2003, 108, 2453-2459.	1.6	317
39	Prevention of Cardiovascular Ischemic Events. Circulation, 2003, 107, 2059-2065.	1.6	47
40	C-Reactive Protein. Circulation, 2003, 108, e81-5.	1.6	327

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41	Coronary Artery Calcium and Cardiac Events. <i>Circulation</i> , 2003, 108, E167-8; author reply E167-8.	1.6	5
42	The Increasing Impact of Laboratory Medicine on Clinical Cardiology. <i>Clinical Chemistry and Laboratory Medicine</i> , 2003, 41, 871-83.	2.3	22
43	The Metabolic Syndrome. <i>Circulation</i> , 2003, 108, 1546-1551.	1.6	422
44	C-reactive Protein Concentration Distribution among US Children and Young Adults: Findings from the National Health and Nutrition Examination Survey, 1999-2000. <i>Clinical Chemistry</i> , 2003, 49, 1353-1357.	3.2	130
45	Emerging Risk Factors for Atherosclerotic Vascular Disease. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 932.	7.4	446
46	Anti-inflammatory Effects of Alcohol. <i>Archives of Internal Medicine</i> , 2003, 163, 2393.	3.8	7
47	Improving Risk of Coronary Heart Disease. <i>JAMA - Journal of the American Medical Association</i> , 2003, 289, 2270.	7.4	13
48	Cardiac Troponin T and C-Reactive Protein for Predicting Prognosis, Coronary Atherosclerosis, and Cardiomyopathy in Patients Undergoing Long-term Hemodialysis. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 353.	7.4	343
49	Determination of C-Reactive Protein: Comparison of Three High-Sensitivity Immunoassays. <i>Clinical Chemistry</i> , 2003, 49, 1691-1695.	3.2	30
50	Preanalytic and Analytic Sources of Variations in C-reactive Protein Measurement: Implications for Cardiovascular Disease Risk Assessment. <i>Clinical Chemistry</i> , 2003, 49, 1258-1271.	3.2	198
51	Vascular viewpoint. <i>Vascular Medicine</i> , 2003, 8, 147-148.	1.5	0
52	Inflammation, Metabolic Syndrome, and Diet Responsiveness. <i>Circulation</i> , 2003, 108, 126-128.	1.6	45
53	Medical Management of Hyperlipidemia/Dyslipidemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 2445-2461.	3.6	48
54	Strikingly Low Circulating CRP Concentrations in Ultramarathon Runners Independent of Markers of Adiposity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 1640-1644.	2.4	81
55	Obesity, Glucose Intolerance and Diabetes and Their Links to Cardiovascular Disease. Implications for Laboratory Medicine. <i>Clinical Chemistry and Laboratory Medicine</i> , 2003, 41, 1266-78.	2.3	34
56	Selecting Asymptomatic Patients for Coronary Computed Tomography or Electrocardiographic Exercise Testing. <i>New England Journal of Medicine</i> , 2003, 349, 465-473.	27.0	129
57	C-reactive protein and cardiovascular disease: new insights from an old molecule. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2003, 96, 793-807.	0.5	199
58	C-reactive protein correlates with macrophage accumulation in coronary arteries of hypercholesterolemic pigs. <i>Journal of Applied Physiology</i> , 2003, 95, 1301-1304.	2.5	46

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59	Editorial Commentâ€”C-Reactive Protein and Vascular Risk in Stroke Patients: Potential Use for the Future. <i>Stroke</i> , 2003, 34, 2468-2470.	2.0	4
60	C-Reactive Protein and Other Inflammatory Biomarkers as Predictors of Outcome Following Acute Coronary Syndromes. <i>Seminars in Vascular Medicine</i> , 2003, 03, 375-384.	2.1	32
61	Advances in antiplatelet therapy. Expert Opinion on Emerging Drugs, 2003, 8, 349-363.	2.4	22
62	C-Reactive Protein: A Novel Marker of Cardiovascular Risk. <i>Cardiology in Review</i> , 2003, 11, 169-179.	1.4	50
63	Increased C-reactive protein concentrations in never-treated hypertension. <i>Journal of Hypertension</i> , 2003, 21, 1841-1846.	0.5	128
64	Emerging role of myeloperoxidase and oxidant stress markers in cardiovascular risk assessment. <i>Current Opinion in Lipidology</i> , 2003, 14, 353-359.	2.7	130
65	Clinical use of high sensitivity C-reactive protein for the prediction of adverse cardiovascular events. <i>Current Opinion in Cardiology</i> , 2003, 18, 471-478.	1.8	82
66	Novel Cardiovascular Risk Factors. <i>Journal of Cardiovascular Nursing</i> , 2003, 18, 131-138.	1.1	13
67	Inflammatory biomarkers of the patient with myocardial insufficiency. <i>Current Opinion in Critical Care</i> , 2003, 9, 369-374.	3.2	9
68	Linoleic Acid to Alpha-Linolenic Acid Ratio. , 2003, 92, 92-108.		20
69	C-reactive protein and interleukin-6 in vascular disease. <i>Journal of Hypertension</i> , 2003, 21, 1787-1803.	0.5	152
71	Innate Immunity, Inflammation, and Atherogenesis. <i>Handbook of Systemic Autoimmune Diseases</i> , 2003, , 75-88.	0.1	1
72	Effects of Statins on Nonlipid Serum Markers Associated with Cardiovascular Disease. <i>Annals of Internal Medicine</i> , 2003, 139, 670.	3.9	167
73	Facts and Ideas from Anywhere. <i>Baylor University Medical Center Proceedings</i> , 2003, 16, 363-372.	0.5	0
74	C-reactive protein: a surrogate risk marker or mediator of atherothrombosis?. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2003, 285, R1250-R1252.	1.8	38
75	Correlation between turbidimetric and nephelometric methods of measuring C-reactive protein in patients with unstable angina or non-ST elevation acute myocardial infarction. <i>Arquivos Brasileiros De Cardiologia</i> , 2003, 81, 133-136.	0.8	11
76	Effects of Statins on C-Reactive Protein: Are All Statins Similar?. , 2004, , 189-201.		0
77	Plasma C-reactive protein is not elevated in physically active postmenopausal women taking hormone replacement therapy. <i>Journal of Applied Physiology</i> , 2004, 96, 143-148.	2.5	31

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78	The levels of hs-CRP in patients with coronary heart disease. Medical Journal of Indonesia, 0, 13, 102.	0.5	0
79	Predictors of Atherosclerosis. Journal of Atherosclerosis and Thrombosis, 2004, 11, 265-270.	2.0	60
80	HMG-CoA reductase inhibitors for lowering elevated levels of C-reactive protein. American Journal of Health-System Pharmacy, 2004, 61, 1676-1681.	1.0	45
82	Periodontal disease, but not edentulism, is independently associated with increased plasma fibrinogen levels. Thrombosis and Haemostasis, 2004, 92, 244-252.	3.4	48
83	Dyslipidemia Management in Women and Men: Exploring Potential Gender Differences. , 2004, , 234-240.		0
84	Relationship Between C-Reactive Protein and Progression of Early Carotid Atherosclerosis in Hypertensive Subjects. Stroke, 2004, 35, 1625-1630.	2.0	53
85	Relation between C reactive protein concentrations and coronary microvascular endothelial function. British Heart Journal, 2004, 90, 750-754.	2.1	77
86	Terminology for high-risk and vulnerable coronary artery plaques. European Heart Journal, 2004, 25, 1077-1082.	2.2	478
87	C-Reactive Protein and Coronary Heart Disease. New England Journal of Medicine, 2004, 351, 295-298.	27.0	73
89	Associations of Postmenopausal Hormone Therapy with Markers of Hemostasis and Inflammation and Lipid Profiles in Diabetic and Nondiabetic American Indian Women: The Strong Heart Study. Journal of Women's Health, 2004, 13, 155-163.	3.3	16
90	C-reactive protein, cardiovascular disease and stroke: new roles for an old biomarker. Expert Review of Neurotherapeutics, 2004, 4, 507-518.	2.8	9
91	Polyunsaturated Fatty Acids, Insulin Resistance, and Atherosclerosis: Is Inflammation the Connecting Link?. Metabolic Syndrome and Related Disorders, 2004, 2, 124-128.	1.3	8
92	Clinical Management of Metabolic Syndrome. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, e19-24.	2.4	147
93	Atherosclerotic Vascular Disease Conference. Circulation, 2004, 109, 2613-2616.	1.6	85
94	Letter Regarding Article by Ridker et al, "Should C-Reactive Protein Be Added to Metabolic Syndrome and to Assessment of Global Cardiovascular Risk?" Circulation, 2004, 110, e532.	1.6	2
95	New Risk Factors for Atherosclerosis and Patient Risk Assessment. Circulation, 2004, 109, III15-9.	1.6	247
96	Brachial Artery Vasodilator Function and Systemic Inflammation in the Framingham Offspring Study. Circulation, 2004, 110, 3604-3609.	1.6	198
97	Role of C-Reactive Protein in Cardiovascular Disease. Annals of Pharmacotherapy, 2004, 38, 110-118.	1.9	60

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99	Homozygous familial hyperlipidaemia presenting as severe aortic stenosis and unstable angina. Heart, 2004, 90, 1285-1285.	2.9	3
100	Biomarkers and Parkinson's disease. Brain, 2004, 127, 1693-1705.	7.6	151
101	Role of Inflammation in Stroke and Atherothrombosis. Cerebrovascular Diseases, 2004, 17, 1-5.	1.7	128
102	C-Reactive Protein Accelerates the Progression of Atherosclerosis in Apolipoprotein Eâ€“Deficient Mice. Circulation, 2004, 109, 647-655.	1.6	371
103	Should C-Reactive Protein Be Added to Metabolic Syndrome and to Assessment of Global Cardiovascular Risk?. Circulation, 2004, 109, 2818-2825.	1.6	578
104	Effects of Fluticasone on Systemic Markers of Inflammation in Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2004, 170, 760-765.	5.6	329
105	Impact of Prolonged Cyclooxygenase-2 Inhibition on Inflammatory Markers and Endothelial Function in Patients With Ischemic Heart Disease and Raised C-Reactive Protein. Circulation, 2004, 110, 934-939.	1.6	97
106	Poor Predictive Value of High-Sensitivity C-Reactive Protein Indicates Need for Reassessment. Clinical Chemistry, 2004, 50, 1733-1735.	3.2	27
107	Low grade inflammation is notably suppressed by conventional anti-inflammatory treatment: a randomised crossover trial. British Heart Journal, 2004, 90, 804-805.	2.1	3
108	Clinical Importance of Obesity Versus the Metabolic Syndrome in Cardiovascular Risk in Women. Circulation, 2004, 109, 706-713.	1.6	360
109	Serum Amyloid A as a Predictor of Coronary Artery Disease and Cardiovascular Outcome in Women. Circulation, 2004, 109, 726-732.	1.6	379
110	Implications of Recent Clinical Trials for the National Cholesterol Education Program Adult Treatment Panel III Guidelines. Circulation, 2004, 110, 227-239.	1.6	5,602
111	Prevalence and Trends of a Metabolic Syndrome Phenotype Among U.S. Adolescents, 1999â€“2000. Diabetes Care, 2004, 27, 2438-2443.	8.6	409
112	C-Reactive Protein Modulates Risk Prediction Based on the Framingham Score. Circulation, 2004, 109, 1349-1353.	1.6	409
113	C-Reactive Protein and Features of the Metabolic Syndrome in a Population-Based Sample of Children and Adolescents. Clinical Chemistry, 2004, 50, 1762-1768.	3.2	144
114	Exploring Inflammation in Hemodialysis Patients: Persistent and Superimposed Inflammation. Kidney and Blood Pressure Research, 2004, 27, 63-70.	2.0	32
115	Distribution and Correlates of C-Reactive Protein Concentrations among Adult US Women. Clinical Chemistry, 2004, 50, 574-581.	3.2	174

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116	Prevalence of High C-Reactive Protein in Persons with Serum Lipid Concentrations within Recommended Values. <i>Clinical Chemistry</i> , 2004, 50, 1618-1622.	3.2	25
117	Variability of Serum Soluble Intercellular Adhesion Molecule-1 Measurements Attributable to a Common Polymorphism. <i>Clinical Chemistry</i> , 2004, 50, 2185-2187.	3.2	35
118	C-Reactive Protein. <i>Circulation</i> , 2004, 109, 1914-1917.	1.6	98
119	A particle-enhanced turbidimetric immunoassay for quantitative determination of orosomucoid in urine: development, validation and reference values. <i>Clinical Chemistry and Laboratory Medicine</i> , 2004, 42, 1168-77.	2.3	16
120	Increased C-Reactive Protein Levels in the Polycystic Ovary Syndrome: A Marker of Cardiovascular Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 2160-2165.	3.6	278
121	Addressing Cardiovascular Disease in Women: Focus on Dyslipidemia. <i>Journal of the American Board of Family Medicine</i> , 2004, 17, 424-437.	1.5	41
122	The variability and accurate assessment of microinflammation in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, 150-157.	0.7	62
123	Improving outcomes through statin therapy ? a review of ongoing trials. <i>European Heart Journal Supplements</i> , 2004, 6, A28-A31.	0.1	8
124	Inverse Association Between Birth Weight and C-Reactive Protein Concentrations in the MIDSPAN Family Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 583-587.	2.4	94
125	Clinical Usefulness of Very High and Very Low Levels of C-Reactive Protein Across the Full Range of Framingham Risk Scores. <i>Circulation</i> , 2004, 109, 1955-1959.	1.6	446
127	Monocyte Count, But Not C-Reactive Protein or Interleukin-6, Is an Independent Risk Marker for Subclinical Carotid Atherosclerosis. <i>Stroke</i> , 2004, 35, 1619-1624.	2.0	187
128	In search of the grail: the never-ending story of biomarkers for coronary risk prediction. <i>European Heart Journal</i> , 2004, 25, 1271-1273.	2.2	1
129	Transferrin Enzyme Immunoassay for Quantitative Monitoring of Blood Contamination in Saliva. <i>Clinical Chemistry</i> , 2004, 50, 654-656.	3.2	66
130	Established and Emerging Plasma Biomarkers in the Prediction of First Atherothrombotic Events. <i>Circulation</i> , 2004, 109, IV-6-IV-19.	1.6	313
131	Biomarkers of Cancer Risk and Therapeutic Benefit: New Technologies, New Opportunities, and Some Challenges. <i>Toxicologic Pathology</i> , 2004, 32, 99-105.	1.8	10
132	Inflammation, Abdominal Obesity, and Smoking as Predictors of Hypertension. <i>Hypertension</i> , 2004, 44, 859-865.	2.7	291
133	C-Reactive Protein: Risk Marker or Mediator in Atherothrombosis?. <i>Hypertension</i> , 2004, 44, 6-11.	2.7	501
134	Prognostic relations between inflammatory markers and mortality in diabetic patients with non-ST elevation acute coronary syndrome. <i>Heart</i> , 2004, 90, 264-269.	2.9	39



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135	Periodontal Disease and Biomarkers Related to Cardiovascular Disease. Journal of Dental Research, 2004, 83, 151-155.	5.2	176
136	Lipoprotein-Associated Phospholipase A2 Adds to Risk Prediction of Incident Coronary Events by C-Reactive Protein in Apparently Healthy Middle-Aged Men From the General Population. Circulation, 2004, 110, 1903-1908.	1.6	296
137	Lipoprotein-Associated Phospholipase A <sub>2</sub> , High-Sensitivity C-Reactive Protein, and Risk for Incident Coronary Heart Disease in Middle-Aged Men and Women in the Atherosclerosis Risk in Communities (ARIC) Study. Circulation, 2004, 109, 837-842.	1.6	598
138	Adiponectin in Patients with Obstructive Sleep Apnea Syndrome: Course and Physiological Relevance. Respiration, 2004, 71, 580-586.	2.6	57
139	Antiinflammatory Effects of Angiotensin II Subtype 1 Receptor Blockade in Hypertensive Patients With Microinflammation. Circulation, 2004, 110, 1103-1107.	1.6	405
140	CDC/AHA Workshop on Markers of Inflammation and Cardiovascular Disease. Circulation, 2004, 110, e545-9.	1.6	253
141	Implications of Recent Clinical Trials for the National Cholesterol Education Program Adult Treatment Panel III Guidelines. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, e149-61.	2.4	189
142	Circulating Tissue Kallikrein Levels Correlate With Severity of Carotid Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 1104-1110.	2.4	21
143	IL-8 Plasma Concentrations and the Risk of Future Coronary Artery Disease in Apparently Healthy Men and Women. Arteriosclerosis, Thrombosis, and Vascular Biology, 2004, 24, 1503-1508.	2.4	173
144	Increased high sensitivity C reactive protein concentrations and increased arterial stiffness in children with a history of Kawasaki disease. Heart, 2004, 90, 1281-1285.	2.9	64
145	High-Sensitivity Enzyme Immunoassay for C-Reactive Protein in Dried Blood Spots. Clinical Chemistry, 2004, 50, 652-654.	3.2	223
146	Elevations in Markers of Liver Injury and Risk of Type 2 Diabetes: The Insulin Resistance Atherosclerosis Study. Diabetes, 2004, 53, 2623-2632.	0.6	334
147	Highly sensitive determination of C-reactive protein on the Innotracc Aio! immunoanalyzer. Scandinavian Journal of Clinical and Laboratory Investigation, 2004, 64, 677-686.	1.2	12
148	Postprandial blood glucose excursions and low-grade inflammation. International Journal of Clinical Practice, 2004, 58, 25-28.	1.7	0
149	Statins: potent vascular anti-inflammatory agents. International Journal of Clinical Practice, 2004, 58, 41-48.	1.7	24
150	C-reactive protein, its role in inflammation, Type 2 diabetes and cardiovascular disease, and the effects of insulin-sensitizing treatment with thiazolidinediones. Diabetic Medicine, 2004, 21, 810-817.	2.3	120
151	Low-intensity warfarin reduces thrombin generation and fibrin turnover, but not low-grade inflammation, in men at risk of myocardial infarction. British Journal of Haematology, 2004, 127, 448-450.	2.5	15
152	Low-grade systemic inflammation impairs arterial stiffness in newly diagnosed hypercholesterolaemia. European Journal of Clinical Investigation, 2004, 34, 335-341.	3.4	67

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153	The utility of C-reactive protein in the detection of atherothrombotic vascular disease: ready for prime time?. Journal of Thrombosis and Haemostasis, 2004, 2, 1238-1239.	3.8	3
154	Factors influencing serum cystatin C levels other than renal function and the impact on renal function measurement. Kidney International, 2004, 65, 1416-1421.	5.2	836
155	Microinflammation versus inflammation in chronic renal failure patients. Kidney International, 2004, 66, 2093-2094.	5.2	10
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157	How does the periapical inflammatory process compromise general health?. Endodontic Topics, 2004, 8, 3-14.	0.5	9
158	Life-saving medical advances: help for a healthier 2004. International Journal of Dental Hygiene, 2004, 2, 93-95.	1.9	0
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160	Obesity is the major determinant of elevated C-reactive protein in subjects with the metabolic syndrome. International Journal of Obesity, 2004, 28, 674-679.	3.4	241
161	Use of Portion-Controlled Entrees Enhances Weight Loss in Women. Obesity, 2004, 12, 538-546.	4.0	80
162	C-Reactive Protein as a Marker for Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2004, 10, 661-665.	1.9	400
163	C-reactive protein, cardiovascular disease, and periodontal disease. International Journal of Dental Hygiene, 2004, 2, 139-141.	1.9	4
164	C-reactive protein in young individuals: problems and implications for Asian Indians. Nutrition, 2004, 20, 478-481.	2.4	43
165	Epidemiology of coronary heart disease in women. Progress in Cardiovascular Diseases, 2004, 46, 287-295.	3.1	157
166	C-reactive protein levels and common polymorphisms of the interleukin-1 gene cluster and interleukin-6 gene in patients with coronary heart disease. International Journal of Immunogenetics, 2004, 31, 207-213.	1.2	85
167	High-sensitivity C-reactive protein. Current Problems in Cardiology, 2004, 29, 439-493.	2.4	30
168	Miscellany. American Journal of Cardiology, 2004, 93, 124-128.	1.6	3
169	Effect of simvastatin on serum C-reactive protein during hormone replacement therapy. American Journal of Cardiology, 2004, 93, 217-218.	1.6	6
170	Association of ferritin and lipids with C-reactive protein. American Journal of Cardiology, 2004, 93, 559-562.	1.6	61

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171	Frequency of elevation of C-reactive protein in atrial fibrillation. American Journal of Cardiology, 2004, 94, 1255-1259.	1.6	134
172	Vascular disease and inflammation. Anesthesiology Clinics, 2004, 22, 183-197.	1.4	4
174	Evidence for C-Reactive Protein's Role in (CRP) Vascular Disease: Atherothrombosis, Immuno-Regulation and CRP. Journal of Thrombosis and Thrombolysis, 2004, 17, 95-105.	2.1	58
175	Cardiovascular Toxicity With Highly Active Antiretroviral Therapy: Review of Clinical Studies. Cardiovascular Toxicology, 2004, 4, 243-260.	2.7	35
176	Assessing coronary heart disease risk with traditional and novel risk factors. Clinical Cardiology, 2004, 27, 7-11.	1.8	39
177	Reference material needs in clinical laboratory science. Accreditation and Quality Assurance, 2004, 9, 239-241.	0.8	0
178	C-reactive protein and the development of the metabolic syndrome and diabetes in middle-aged men. Diabetologia, 2004, 47, 1403-10.	6.3	226
179	Marked decrease in the levels of two inflammatory markers, hs-C-reactive protein and fibrinogen in patients with severe carotid atherosclerosis after eversion carotid endarterectomy. Inflammation Research, 2004, 53, 631-635.	4.0	20
181	Inflammatory and oxidative markers in atherosclerosis: Relationship to outcome. Current Atherosclerosis Reports, 2004, 6, 243-250.	4.8	62
182	Omega-6 fatty acids and coronary artery disease: The pros and cons. Current Atherosclerosis Reports, 2004, 6, 441-446.	4.8	13
183	Inflammation and atherosclerosis. Current Atherosclerosis Reports, 2004, 6, 131-139.	4.8	56
184	No association between pre-diagnostic plasma C-reactive protein concentration and subsequent prostate cancer. Prostate, 2004, 59, 393-400.	2.3	41
185	Measurement of C-reactive protein: Two high sensitivity methods compared. Journal of Clinical Laboratory Analysis, 2004, 18, 280-284.	2.1	56
186	Endothelial cell adhesion molecules in healthy adults during acute hyperhomocysteinemia and mild hypertriglyceridemia. Clinical Biochemistry, 2004, 37, 408-414.	1.9	30
187	Effectiveness of simvastatin therapy in raising HDL-C in patients with type 2 diabetes and low HDL-C. Current Medical Research and Opinion, 2004, 20, 1087-1094.	1.9	15
188	Periodontitis and Systemic Inflammation: Control of the Local Infection is Associated with a Reduction in Serum Inflammatory Markers. Journal of Dental Research, 2004, 83, 156-160.	5.2	569
189	Dental Disease, Coronary Heart Disease and Stroke, and Inflammatory Markers. Circulation, 2004, 109, 1076-1078.	1.6	20
191	C-Reactive Protein and Incident Cardiovascular Events Among Men With Diabetes. Diabetes Care, 2004, 27, 889-894.	8.6	159

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1799	Cardioprotective Effect of Periodontal Therapy in Metabolic Syndrome: A Pilot Study in Indian Subjects. <i>Metabolic Syndrome and Related Disorders</i> , 2010, 8, 335-341.	1.3	35
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1836	Long-term weight gain and metabolic syndrome, adiponectin and C-reactive protein in women aged 50-60 years. <i>Advances in Medical Sciences</i> , 2010, 55, 186-190.	2.1	7
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1844	2010 ACCF/AHA Guideline for Assessment of Cardiovascular Risk in Asymptomatic Adults. <i>Journal of the American College of Cardiology</i> , 2010, 56, e50-e103.	2.8	1,150
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1846	Effect of modest changes in BMI on cardiovascular disease risk markers in severely obese, minority adolescents. <i>Obesity Research and Clinical Practice</i> , 2010, 4, e231-e237.	1.8	8
1847	Social, behavioral, and biological factors, and sex differences in mortality. <i>Demography</i> , 2010, 47, 555-578.	2.5	177
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1849	Impact of innate inflammation in population studies. <i>Annals of the New York Academy of Sciences</i> , 2010, 1207, 97-106.	3.8	14
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1854	Lipoproteins, sex hormones and inflammatory markers in association with prostate cancer. Aging Male, 2010, 13, 87-92.	1.9	29
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1858	Effect of menopause and use of contraceptives/hormone therapy on association of C-reactive protein and depression: A population-based study. Journal of Psychosomatic Research, 2010, 68, 573-579.	2.6	5
1859	Plant sterols and stanols for healthy ageing. Maturitas, 2010, 66, 158-162.	2.4	43
1860	Association between C-reactive protein and pulmonary function in postmenopausal women. Maturitas, 2010, 66, 83-87.	2.4	5
1862	Association between plasma high-sensitivity C-reactive protein and insulin resistance and white matter lesions in Japanese type 2 diabetic patients. Diabetes Research and Clinical Practice, 2010, 87, 233-239.	2.8	17
1863	Cynical hostility and stimulated Th1 and Th2 cytokine production. Brain, Behavior, and Immunity, 2010, 24, 58-63.	4.1	40
1864	Are there bi-directional associations between depressive symptoms and C-reactive protein in mid-life women?. Brain, Behavior, and Immunity, 2010, 24, 96-101.	4.1	109
1865	Sleep loss and inflammation. Best Practice and Research in Clinical Endocrinology and Metabolism, 2010, 24, 775-784.	4.7	366
1866	Association of urinary polycyclic aromatic hydrocarbons and serum C-reactive protein. Environmental Research, 2010, 110, 79-82.	7.5	62
1867	A population-based assessment of blood lead levels in relation to inflammation. Environmental Research, 2010, 110, 272-277.	7.5	20
1868	High-sensitivity C-reactive protein is a marker of obesity and not of polycystic ovary syndrome per se. Fertility and Sterility, 2010, 94, 2832-2834.	1.0	8
1869	Prognostic value of cytokines and chemokines in addition to the GRACE Score in non-ST-elevation acute coronary syndromes. Clinica Chimica Acta, 2010, 411, 540-545.	1.1	55
1870	Weak associations between prognostic biomarkers and disease in preliminary studies illustrates the breach between statistical significance and diagnostic discrimination. Clinica Chimica Acta, 2010, 411, 467-473.	1.1	5

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1872	Anti-inflammatory effect of exercise training in subjects with type 2 diabetes and the metabolic syndrome is dependent on exercise modalities and independent of weight loss. Nutrition, Metabolism and Cardiovascular Diseases, 2010, 20, 608-617.	2.6	414
1873	Managing cardiovascular risk factors: Trial evidence in women. Nutrition, Metabolism and Cardiovascular Diseases, 2010, 20, 445-450.	2.6	8
1874	Millet consumption decreased serum concentration of triglyceride and C-reactive protein but not oxidative status in hyperlipidemic rats. Nutrition Research, 2010, 30, 290-296.	2.9	83
1875	Mortality associated with short sleep duration: The evidence, the possible mechanisms, and the future. Sleep Medicine Reviews, 2010, 14, 191-203.	8.5	450
1876	Aspirin resistance following pediatric cardiac surgery. Thrombosis Research, 2010, 126, 200-206.	1.7	27
1877	Relationship of body composition and C-reactive protein with pulmonary function. Respiratory Medicine, 2010, 104, 1197-1203.	2.9	17
1878	Association between high-sensitivity cardiac troponin T levels and the predicted cardiovascular risk in middle-aged men without overt cardiovascular disease. American Heart Journal, 2010, 159, 972-978.	2.7	87
1879	Improving long-term risk prediction in patients with acute chest pain: The Global Registry of Acute Coronary Events (GRACE) risk score is enhanced by selected nonnecrosis biomarkers. American Heart Journal, 2010, 160, 88-94.	2.7	58
1880	Effects of smoking intensity and cessation on inflammatory markers in a large cohort of active smokers. American Heart Journal, 2010, 160, 458-463.	2.7	65
1881	Vulnerable Plaques and Patients: Improving Prediction of Future Coronary Events. American Journal of Medicine, 2010, 123, 10-16.	1.5	34
1882	Inflammatory Signaling in Pulmonary Arterial Hypertension: The Controversial Role of CRP, and the Search for New Therapies. Cardiovascular Therapeutics, 2010, 28, 1-4.	2.5	5
1884	New cardiovascular risk factors and physical activity. Apunts Medicine De L'Esport, 2010, 45, 201-208.	0.5	4
1885	The role of carotid intima-media thickness assessment in cardiovascular risk evaluation in patients with polyvascular atherosclerosis. Atherosclerosis, 2010, 209, 125-130.	0.8	21
1886	Angiotensin II receptor blocker and statins lower elevated levels of osteopontin in essential hypertension—Results from the EUTOPIA trial. Atherosclerosis, 2010, 209, 184-188.	0.8	49
1887	Leukocyte count in peripheral arterial disease: A simple, reliable, inexpensive approach to cardiovascular risk prediction. Atherosclerosis, 2010, 210, 288-293.	0.8	47
1888	Evaluation of the lipid lowering ability, anti-inflammatory effects and clinical safety of intensive therapy with Zhibitai, a Chinese traditional medicine. Atherosclerosis, 2010, 211, 237-241.	0.8	21
1889	Association between metabolic syndrome or its components and asymptomatic cardiovascular disease in the RIVANA-study. Atherosclerosis, 2010, 211, 612-617.	0.8	25

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1890	Increased visceral adipose tissue mass is associated with increased C-reactive protein in patients with manifest vascular diseases. <i>Atherosclerosis</i> , 2010, 212, 274-280.	0.8	55
1891	Inflammation, coronary artery calcification and cardiovascular events in incident renal transplant recipients. <i>Atherosclerosis</i> , 2010, 212, 589-594.	0.8	51
1892	Inflammatory markers, lipoprotein components and risk of major cardiovascular events in 65,005 men and women in the Apolipoprotein MORTality RiSk study (AMORIS). <i>Atherosclerosis</i> , 2010, 213, 299-305.	0.8	51
1893	Relationships of mitral annular calcification to cardiovascular risk factors: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Atherosclerosis</i> , 2010, 213, 558-562.	0.8	169
1894	C-reactive protein concentration and risk of coronary heart disease, stroke, and mortality: an individual participant meta-analysis. <i>Lancet</i> , The, 2010, 375, 132-140.	13.7	1,946
1895	C-reactive protein and cardiovascular risk: more fuel to the fire. <i>Lancet</i> , The, 2010, 375, 95-96.	13.7	21
1896	Efficacy and safety of exenatide once weekly versus sitagliptin or pioglitazone as an adjunct to metformin for treatment of type 2 diabetes (DURATION-2): a randomised trial. <i>Lancet</i> , The, 2010, 376, 431-439.	13.7	554
1897	Lipoprotein-associated phospholipase A2: A new therapeutic target. <i>Canadian Journal of Cardiology</i> , 2010, 26, 27A-31A.	1.7	3
1898	C-reactive protein is a mediator of cardiovascular disease. <i>European Heart Journal</i> , 2010, 31, 2087-2091.	2.2	164
1899	A microfluidic system integrated with optical detection devices for automatic detection of C-reactive protein. , 2010, , .		0
1900	Biomarkers and HIV-associated cardiovascular disease. <i>Current Opinion in HIV and AIDS</i> , 2010, 5, 511-516.	3.8	56
1901	Relationships of CRP and P Wave Dispersion With Atrial Fibrillation in Hypertensive Subjects. <i>American Journal of Hypertension</i> , 2010, 23, 202-207.	2.0	34
1902	Insulin Resistance and Metabolic Syndrome in the Pediatric Population. <i>Metabolic Syndrome and Related Disorders</i> , 2010, 8, 1-14.	1.3	56
1903	No Effects of Three-week Consumption of a Green Tea Extract on Time Trial Performance in Endurance-trained Men. <i>International Journal for Vitamin and Nutrition Research</i> , 2010, 80, 54-64.	1.5	32
1905	Interpretation of Mendelian Randomization Studies and the Search for Causal Pathways in Atherothrombosis: The Need for Caution. <i>Metabolic Syndrome and Related Disorders</i> , 2010, 8, 465-469.	1.3	5
1906	MicroRNA signatures in peripheral blood mononuclear cells of chronic heart failure patients. <i>Physiological Genomics</i> , 2010, 42, 420-426.	2.3	123
1907	Prognostic value, clinical effectiveness, and cost-effectiveness of high-sensitivity C-reactive protein as a marker for major cardiac events in asymptomatic individuals: A health technology assessment report. <i>International Journal of Technology Assessment in Health Care</i> , 2010, 26, 30-39.	0.5	16
1908	The assessment of total cardiovascular risk in hypertensive subjects in primary care. <i>Annals of Medicine</i> , 2010, 42, 187-195.	3.8	1

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1909	Elevated high sensitivity C-reactive protein levels in aging men with low testosterone. Aging Male, 2010, 13, 108-112.	1.9	32
1910	Seasonal variation of C-reactive protein and atherosclerotic cardiovascular events in hemodialysis patients. Renal Failure, 2010, 32, 825-831.	2.1	2
1911	Particle-associated organic compounds and symptoms in myocardial infarction survivors. Inhalation Toxicology, 2011, 23, 431-447.	1.6	24
1912	C-reactive protein and complement factor H in aged human eyes and eyes with age-related macular degeneration. British Journal of Ophthalmology, 2011, 95, 1323-1330.	3.9	105
1913	Radiation Dose Associated with Renal Failure Mortality: A Potential Pathway to Partially Explain Increased Cardiovascular Disease Mortality Observed after Whole-Body Irradiation. Radiation Research, 2011, 177, 220.	1.5	54
1914	Proinflammatory cytokines, sickness behavior, and Alzheimer disease. Neurology, 2011, 77, 212-218.	1.1	189
1915	Change in High-Sensitivity C-Reactive Protein Levels Following Initiation of Efavirenz-Based Antiretroviral Regimens in HIV-Infected Individuals. AIDS Research and Human Retroviruses, 2011, 27, 461-468.	1.1	30
1916	Biomarkers of Potential Harm Among Adult Smokers and Nonsmokers in the Total Exposure Study. Nicotine and Tobacco Research, 2011, 13, 182-193.	2.6	65
1917	Is iron status associated with highly unsaturated fatty acid status among Canadian Arctic Inuit?. Food and Function, 2011, 2, 381.	4.6	13
1918	Secular trends in established and novel cardiovascular risk factors in Welsh 12-13 year olds: A comparison between 2002 and 2007. Annals of Human Biology, 2011, 38, 22-27.	1.0	12
1919	Is the inter-patient coincidence of a subclinical disorder related to EHR similarity?. , 2011, , .		3
1920	C-Reactive Protein Can Influence the Proliferation, Apoptosis, and Monocyte Chemotactic Protein-1 Production of Human Umbilical Vein Endothelial Cells. DNA and Cell Biology, 2011, 30, 157-162.	1.9	13
1921	Markers of Inflammation in Midlife Women with Intimate Partner Violence Histories. Journal of Women's Health, 2011, 20, 1871-1880.	3.3	53
1922	Is There Any Association of Serum High-Sensitivity C-Reactive Protein with Various Risk Factors for Metabolic Syndrome in a Healthy Adult Population of Karachi, Pakistan?. Metabolic Syndrome and Related Disorders, 2011, 9, 177-182.	1.3	6
1923	Sleep deprivation and level of C-reactive protein. Biological Rhythm Research, 2011, 42, 209-218.	0.9	4
1924	Single-nucleotide polymorphisms at five loci are associated with C-reactive protein levels in a cohort of Filipino young adults. Journal of Human Genetics, 2011, 56, 823-827.	2.3	20
1925	Serum Cytokine Levels in Periodontitis Patients in Relation to the Bacterial Load. Journal of Periodontology, 2011, 82, 885-892.	3.4	84
1927	Low to moderate sugar-sweetened beverage consumption impairs glucose and lipid metabolism and promotes inflammation in healthy young men: a randomized controlled trial. American Journal of Clinical Nutrition, 2011, 94, 479-485.	4.7	303



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1929	Prediction of Cardiovascular Disease Events. <i>Cardiology Clinics</i> , 2011, 29, 1-13.	2.2	10
1930	La lipoprotéine phospholipase A2: un nouveau biomarqueur de l'inflammation vasculaire. <i>Archives Des Maladies Du Coeur Et Des Vaisseaux - Pratique</i> , 2011, 2011, 27-30.	0.0	0
1931	The Cost-Effectiveness of C-Reactive Protein Testing and Rosuvastatin Treatment for Patients With Normal Cholesterol Levels. <i>Journal of the American College of Cardiology</i> , 2011, 57, 784-791.	2.8	38
1932	Achievement of specified low-density lipoprotein cholesterol, non-high-density lipoprotein cholesterol apolipoprotein B, and high-sensitivity C-reactive protein levels with ezetimibe/simvastatin or atorvastatin in metabolic syndrome patients with and without atherosclerotic vascular disease (from the VYMET study). <i>Journal of Clinical Lipidology</i> , 2011, 5, 474-482.	1.5	22
1933	Clinical utility of inflammatory markers and advanced lipoprotein testing: Advice from an expert panel of lipid specialists. <i>Journal of Clinical Lipidology</i> , 2011, 5, 338-367.	1.5	235
1934	Risky business: The effects of an individualized health information intervention on health risk perceptions and leisure time physical activity among people with spinal cord injury. <i>Disability and Health Journal</i> , 2011, 4, 165-176.	2.8	32
1935	The deleterious effects of physical inactivity on elements of insulin resistance and metabolic syndrome in Central Africans at high cardiovascular risk. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2011, 5, 1-6.	3.6	10
1936	Effects of concurrent training on interleukin-6, tumour necrosis factor-alpha and C-reactive protein in middle-aged men. <i>Journal of Sports Sciences</i> , 2011, 29, 1573-1581.	2.0	35
1937	Elevated C-reactive protein in the diagnosis, prognosis, and cause of cancer. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2011, 48, 155-170.	6.1	423
1939	Endurance and resistance training lowers C-reactive protein in young, healthy females. <i>Applied Physiology, Nutrition and Metabolism</i> , 2011, 36, 660-670.	1.9	11
1940	Erectile Dysfunction: A Harbinger or Consequence: Does Its Detection Lead to a Window of Curability?. <i>Journal of Andrology</i> , 2011, 32, 125-134.	2.0	25
1941	Chronic Periodontitis and C-Reactive Protein Levels. <i>Journal of Periodontology</i> , 2011, 82, 969-978.	3.4	95
1942	A Renewable Amperometric Immunosensor for hs-CRP Based on Functionalized Fe <sub>3</sub> O <sub>4</sub> @Au Magnetic Nanoparticles Attracted on Fe (III) Phthalocyanine/Chitosan-Membrane Modified Screen-Printed Carbon Electrode by a Magnet. <i>Applied Mechanics and Materials</i> , 0. 110-116, 519-526.	0.2	5
1943	Cardiovascular mortality and C-reactive protein in elderly patients beginning dialysis: reverse epidemiology?. <i>Aging Clinical and Experimental Research</i> , 2011, 23, 357-363.	2.9	2
1944	Metabolic syndrome in the elderly living in marginal peri-urban communities in Quito, Ecuador. <i>Public Health Nutrition</i> , 2011, 14, 758-767.	2.2	38
1945	Guidelines for the Primary Prevention of Stroke. <i>Stroke</i> , 2011, 42, 517-584.	2.0	1,289
1947	Statins, inflammation and kidney disease. <i>Nature Reviews Nephrology</i> , 2011, 7, 385-397.	9.6	72

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1948	Vascular Dysfunction in Heart Disease. , 2011, , 283-303.		2
1949	Atherosclerotic Cardiovascular Disease Screening in Adults. American Journal of Preventive Medicine, 2011, 40, 381.e1-381.e10.	3.0	53
1950	Sleep Duration, Sleep Quality, and Biomarkers of Inflammation inÂa Taiwanese Population. Annals of Epidemiology, 2011, 21, 799-806.	1.9	137
1952	Interleukin-17A gene variants and risk of coronary artery disease: A large angiography-based study. Clinica Chimica Acta, 2011, 412, 327-331.	1.1	31
1953	Gestational- and age-specific CRP reference intervals in the newborn. Clinica Chimica Acta, 2011, 412, 1889-1890.	1.1	16
1954	Elevated leukocyte count in asymptomatic subjects is associated with a higher risk for cerebral white matter lesions. Clinical Neurology and Neurosurgery, 2011, 113, 177-180.	1.4	12
1955	Urinary phthalate metabolites in relation to biomarkers of inflammation and oxidative stress: NHANES 1999â€“2006. Environmental Research, 2011, 111, 718-726.	7.5	176
1956	Immediate and long-term effects of addition of exercise to a 16-week very low calorie diet on low-grade inflammation in obese, insulin-dependent type 2 diabetic patients. Food and Chemical Toxicology, 2011, 49, 3104-3111.	3.6	46
1957	Non traditional risk factors of carotid atherosclerosis in rheumatoid arthritis. Egyptian Rheumatologist, 2011, 33, 113-119.	1.0	16
1958	Anti-depressant medication use and C-reactive protein: Results from two population-based studies. Brain, Behavior, and Immunity, 2011, 25, 168-173.	4.1	59
1959	Validation of a high-sensitivity assay for C-reactive protein in human saliva. Brain, Behavior, and Immunity, 2011, 25, 640-646.	4.1	139
1960	The associations of adiposity, physical activity and inflammation with fatigue in older adults. Brain, Behavior, and Immunity, 2011, 25, 1482-1490.	4.1	42
1961	211. Inflammation and treatment resistance in major depression: A perfect storm. Brain, Behavior, and Immunity, 2011, 25, S239-S240.	4.1	0
1962	Combined effect of depressive symptoms and hostility on autonomic nervous system function. International Journal of Psychophysiology, 2011, 81, 317-323.	1.0	12
1964	Switching to adalimumab for psoriasis patients with a suboptimal response to etanercept, methotrexate, or phototherapy: Efficacy and safety results from an open-label study. Journal of the American Academy of Dermatology, 2011, 64, 671-681.	1.2	69
1965	Association of obesity and biomarkers of inflammation and endothelial dysfunction in adults in Inner Mongolia, China. International Journal of Cardiology, 2011, 150, 247-252.	1.7	20
1966	A systematic review of the effectiveness of oral health promotion activities among patients with cardiovascular disease. International Journal of Cardiology, 2011, 151, 261-267.	1.7	34
1967	The metabolic syndrome, smoking, inflammatory markers and obesity. International Journal of Cardiology, 2011, 151, 367-368.	1.7	6

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1968	High-sensitivity C-reactive protein predicts cardiovascular events and myocardial damage after vascular surgery. <i>Journal of Vascular Surgery</i> , 2011, 54, 474-479.	1.1	8
1969	Normal preoperative white blood cell count is predictive of outcomes for endovascular procedures. <i>Journal of Vascular Surgery</i> , 2011, 54, 1395-1403.e2.	1.1	18
1970	Adipokines and stroke: A review of the literature. <i>Maturitas</i> , 2011, 70, 322-327.	2.4	30
1971	Inflammation and treatment response to sertraline in patients with coronary heart disease and comorbid major depression. <i>Journal of Psychosomatic Research</i> , 2011, 71, 13-17.	2.6	34
1972	C-reactive protein levels in relation to various features of non-alcoholic fatty liver disease among obese patients. <i>Journal of Hepatology</i> , 2011, 55, 660-665.	3.7	98
1973	Public health impact of statin prescribing strategies based on JUPITER. <i>Preventive Medicine</i> , 2011, 52, 159-163.	3.4	6
1974	A Review and Meta-analysis of the Association Between C-Reactive Protein and Age-related Macular Degeneration. <i>Survey of Ophthalmology</i> , 2011, 56, 184-194.	4.0	66
1975	Metabolic syndrome, mild cognitive impairment, and progression to dementia. The Italian Longitudinal Study on Aging. <i>Neurobiology of Aging</i> , 2011, 32, 1932-1941.	3.1	108
1976	The effect of increased dietary fruit and vegetable consumption on endothelial activation, inflammation and oxidative stress in hypertensive volunteers. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 658-664.	2.6	29
1977	Few favorable associations between fruit and vegetable intake and biomarkers for chronic disease risk in American adults. <i>Nutrition Research</i> , 2011, 31, 616-624.	2.9	11
1978	Sleep duration and emerging cardiometabolic risk markers in adolescents. The AFINOS Study. <i>Sleep Medicine</i> , 2011, 12, 997-1002.	1.6	70
1979	Effect of Diet With and Without Exercise Training on Markers of Inflammation and Fat Distribution in Overweight Women. <i>Obesity</i> , 2011, 19, 1131-1136.	3.0	80
1980	C-reactive protein polymorphisms are associated with the cortisol awakening response in basal conditions in human subjects. <i>Stress</i> , 2011, 14, 128-135.	1.8	13
1981	Effectiveness-Based Guidelines for the Prevention of Cardiovascular Disease in Women—2011 Update. <i>Journal of the American College of Cardiology</i> , 2011, 57, 1404-1423.	2.8	679
1982	The association between anxiety and C-reactive protein (CRP) levels: Results from the Northern Finland 1966 Birth Cohort Study. <i>European Psychiatry</i> , 2011, 26, 363-369.	0.2	105
1983	Association of high-sensitivity C-reactive protein with carotid artery intima-media thickness in hypertensive older adults. <i>Journal of the American Society of Hypertension</i> , 2011, 5, 395-400.	2.3	27
1984	Racial disparities in cardiovascular risk factors among diagnosed hypertensive subjects. <i>Journal of the American Society of Hypertension</i> , 2011, 5, 239-248.	2.3	17
1985	Leptin receptor-induced STAT3-independent signaling pathways are protective against atherosclerosis in a murine model of obesity and hyperlipidemia. <i>Atherosclerosis</i> , 2011, 214, 81-85.	0.8	13

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1986	Carotid intima-media thickness, hs-CRP and TNF- $\alpha$ are independently associated with cardiovascular event risk in patients with atherosclerotic occlusive disease. <i>Atherosclerosis</i> , 2011, 214, 185-190.	0.8	60
1987	Markers of atherosclerosis and inflammation and mortality in patients with HIV infection. <i>Atherosclerosis</i> , 2011, 214, 468-473.	0.8	58
1988	Soluble urokinase plasminogen activator receptor is associated with subclinical organ damage and cardiovascular events. <i>Atherosclerosis</i> , 2011, 216, 237-243.	0.8	79
1989	C-reactive protein levels and risk of stroke and its subtype in Japanese: The Circulatory Risk in Communities Study (CIRCS). <i>Atherosclerosis</i> , 2011, 217, 187-193.	0.8	35
1990	Influence of pericoronary adipose tissue on local coronary atherosclerosis as assessed by a novel MDCT volumetric method. <i>Atherosclerosis</i> , 2011, 219, 151-157.	0.8	42
1991	Ethnic differences in systemic inflammation: An investigation of C-reactive protein levels among Moroccan, Turkish and Dutch groups in the Netherlands. <i>Atherosclerosis</i> , 2011, 218, 511-516.	0.8	16
1992	Vascular endothelial function assessed by a noninvasive ultrasound method and serum asymmetric dimethylarginine concentrations in mild-to-moderate plaque-type psoriatic patients. <i>Clinical Biochemistry</i> , 2011, 44, 1080-1084.	1.9	15
1993	Prooxidant-anti-oxidant balance is not associated with extent of coronary artery disease. <i>Clinical Biochemistry</i> , 2011, 44, 1304-1308.	1.9	15
1994	Níveis de PCR são maiores em pacientes com síndrome coronariana aguda e supradesnivelamento do segmento ST do que em pacientes sem supradesnivelamento do segmento ST. <i>Arquivos Brasileiros De Cardiologia</i> , 2011, 96, 13-17.	0.8	25
1995	High-sensitivity C-reactive Protein Can Predict Major Adverse Cardiovascular Events in Korean Patients with Type 2 Diabetes. <i>Journal of Korean Medical Science</i> , 2011, 26, 1322.	2.5	14
1996	Relation Between High-Sensitivity C-Reactive Protein and Coronary Plaque Components in Patients With Acute Coronary Syndrome: Virtual Histology-Intravascular Ultrasound Analysis. <i>Korean Circulation Journal</i> , 2011, 41, 440.	1.9	12
1997	Inflammation and Genetics of Inflammation in Cardiovascular Diseases. , 0, , .		0
1998	Early-Onset Coronary Artery Disease after Pediatric Kidney Transplantation: Implicating the Angiogenesis Inhibitor, Endostatin. <i>American Surgeon</i> , 2011, 77, 731-735.	0.8	2
1999	Lack of Correlation between Periodontitis and Renal Dysfunction in Systemically Healthy Patients. <i>European Journal of Dentistry</i> , 2011, 05, 008-018.	1.7	29
2000	Status of Novel Cardiovascular Risk Factor and Cardiovascular Disease Risk in an Urban Cuban Population—A Pilot Study. <i>Journal of Health, Population and Nutrition</i> , 2011, 29, 510-5.	2.0	1
2001	Effects of freeze-dried cranberry powder on serum lipids and inflammatory markers in lipopolysaccharide treated rats fed an atherogenic diet. <i>Nutrition Research and Practice</i> , 2011, 5, 404.	1.9	34
2002	Associação entre marcadores inflamatórios e fatores de risco cardiovascular em mulheres de Kolkata, W.B, Índia. <i>Arquivos Brasileiros De Cardiologia</i> , 2011, 96, 38-46.	0.8	20
2003	Effect of non-surgical periodontal therapy on the levels of C-reactive protein: a pilot study. <i>Revista Odonto Ciencia</i> , 2011, 26, 16-21.	0.0	2

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2006	Prognostic effect size of cardiovascular biomarkers in datasets from observational studies versus randomised trials: meta-epidemiology study. BMJ: British Medical Journal, 2011, 343, d6829-d6829.	2.3	55
2007	Serum Adiponectin and Ghrelin, Metabolic Syndrome and Diabetes Status in Cuban Americans. International Journal of Health Research, 2011, 3, .	0.2	1
2008	Sex differences in urinary biomarkers of vascular and endothelial function in HIV-infected persons receiving antiretroviral therapy. Antiviral Therapy, 2011, 17, 485-493.	1.0	5
2009	Glycemic Index and Glycemic Load and Their Association with C-Reactive Protein and Incident Type 2 Diabetes. Journal of Nutrition and Metabolism, 2011, 2011, 1-7.	1.8	36
2010	Vitamin D and Cardiovascular Disease: Potential Role in Health Disparities. Journal of Health Care for the Poor and Underserved, 2011, 22, 23-38.	0.8	28
2011	High-Sensitivity C-Reactive Protein and Cardiovascular Disease. Cardiovascular Journal, 2011, 3, 178-186.	0.0	0
2012	Prognosis after Stroke. , 2011, , 219-241.		5
2013	Influences of the Common FTO rs9939609 Variant on Inflammatory Markers Throughout a Broad Range of Body Mass Index. PLoS ONE, 2011, 6, e15958.	2.5	31
2014	Cumulative Inflammatory Load Is Associated with Short Leukocyte Telomere Length in the Health, Aging and Body Composition Study. PLoS ONE, 2011, 6, e19687.	2.5	268
2015	Pleiotropic Benefit of Monomeric and Oligomeric Flavanols on Vascular Health - A Randomized Controlled Clinical Pilot Study. PLoS ONE, 2011, 6, e28460.	2.5	67
2016	Cardiac injury in patients with pandemic 2009 influenza A (H1N1) infection. Acta Cardiologica, 2011, 66, 427-432.	0.9	8
2017	Law Enforcement Officer Versus Non-“Law Enforcement Officer Status as a Longitudinal Predictor of Traditional and Emerging Cardiovascular Risk Factors. Journal of Occupational and Environmental Medicine, 2011, 53, 730-734.	1.7	32
2018	Early Phase 2 Inpatient Rehabilitation after Acute Coronary Syndrome Treated with Primary Percutaneous Coronary Intervention. American Journal of Physical Medicine and Rehabilitation, 2011, 90, 589-598.	1.4	6
2019	Emotional Functioning at Age 7 Years is Associated With C-Reactive Protein in Middle Adulthood. Psychosomatic Medicine, 2011, 73, 295-303.	2.0	31
2020	Are vasomotor symptoms associated with alterations in hemostatic and inflammatory markers? Findings from the Study of Women's Health Across the Nation. Menopause, 2011, 18, 1044-1051.	2.0	65
2021	C-reactive protein is associated with aortic stiffness in a cohort of African American and white women transitioning through menopause. Menopause, 2011, 18, 1291-1297.	2.0	31
2022	Hold, raise, or fold. Menopause, 2011, 18, 8-10.	2.0	1

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2023	Impact of IL28B polymorphisms on response to peginterferon and ribavirin in HIV&#x2013;hepatitis C virus-coinfected patients with prior nonresponse or relapse. <i>Aids</i> , 2011, 25, 1131-1133.	2.2	20
2024	Identifying coronary artery disease in men with type 2 diabetes. <i>Journal of Hypertension</i> , 2011, 29, 2469-2475.	0.5	11
2025	Pathophysiology of Atherosclerosis: The Role of Inflammation. <i>Current Pharmaceutical Design</i> , 2011, 17, 4089-4110.	1.9	96
2026	Markers of Chronic Inflammation with Short-Term Changes in Physical Activity. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 578-583.	0.4	16
2027	Association Between Depression and Inflammation-Differences by Race and Sex. <i>Psychosomatic Medicine</i> , 2011, 73, 462-468.	2.0	76
2028	Directionality of the Relationship Between Depressive Symptom Dimensions and C-Reactive Protein in Patients With Acute Coronary Syndromes. <i>Psychosomatic Medicine</i> , 2011, 73, 370-377.	2.0	26
2029	HIV-1 decreases the levels of neurotrophins in human lymphocytes. <i>Aids</i> , 2011, 25, 1126-1128.	2.2	29
2030	Adiposity and cardiovascular risk from adolescence to young adulthood in the Young Hearts Cohort. <i>Proceedings of the Nutrition Society</i> , 2011, 70, .	1.0	0
2031	Procalcitonin Levels in Migraine Patients. <i>Canadian Journal of Neurological Sciences</i> , 2011, 38, 124-128.	0.5	23
2032	Childhood intelligence and midlife inflammatory and hemostatic biomarkers: The National Child Development Study (1958) cohort.. <i>Health Psychology</i> , 2011, 30, 710-718.	1.6	18
2033	High-Sensitivity C-Reactive Protein and Cancer. <i>Journal of Epidemiology</i> , 2011, 21, 161-168.	2.4	97
2034	CXC Chemokine Ligand 16 as a Prognostic Marker in Patients with Intermediate Coronary Artery Lesions: A 2-Year Follow-Up Study. <i>Tohoku Journal of Experimental Medicine</i> , 2011, 223, 277-283.	1.2	10
2035	The IMPROVE-IT trial: current status and potential clinical implications of ezetimibe. <i>Clinical Investigation</i> , 2011, 1, 137-144.	0.0	0
2036	High-sensitivity C-reactive protein is not a risk factor for venous thromboembolism: the Tromso study. <i>Haematologica</i> , 2011, 96, 1189-1194.	3.5	25
2037	Cardiac risk scores in high&#x2013;risk Hispanics and the predictive value of BNP. <i>Journal of Clinical Nursing</i> , 2011, 20, 3039-3047.	3.0	1
2038	Sex differences in the relationship between inflammatory and hemostatic biomarkers and metabolic syndrome: British 1958 Birth Cohort. <i>Journal of Thrombosis and Haemostasis</i> , 2011, 9, 2337-2344.	3.8	27
2039	Metabolic syndrome and hepatic resection: improving outcome. <i>Hpb</i> , 2011, 13, 846-859.	0.3	13
2040	The association between chronic psychosocial stress, allostatic load, and vascular health in asymptomatic young men: A pilot study using a novel finger arterial stiffness index<sup>1</sup>. <i>Japanese Psychological Research</i> , 2011, 53, 140-154.	1.1	4



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2042	Mechanisms involved in the association between periodontal diseases and cardiovascular disease. <i>Oral Diseases</i> , 2011, 17, 450-461.	3.0	122
2043	Serum hsCRP and visfatin are elevated and correlate to carotid arterial stiffness in spinal cord-injured subjects. <i>Spinal Cord</i> , 2011, 49, 961-966.	1.9	9
2044	Social isolation, C-reactive protein, and coronary heart disease mortality among community-dwelling adults. <i>Social Science and Medicine</i> , 2011, 72, 1482-1488.	3.8	124
2045	High-sensitivity C-reactive protein is associated with hippocampus volume in nondementia patients with type 2 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 460-466.	3.4	22
2046	Green tea minimally affects biomarkers of inflammation in obese subjects with metabolic syndrome. <i>Nutrition</i> , 2011, 27, 206-213.	2.4	159
2047	One-step homogeneous C-reactive protein assay for saliva. <i>Journal of Immunological Methods</i> , 2011, 373, 19-25.	1.4	98
2049	Bath Breakfast Project (BBP) - Examining the role of extended daily fasting in human energy balance and associated health outcomes: Study protocol for a randomised controlled trial [ISRCTN31521726]. <i>Trials</i> , 2011, 12, 172.	1.6	24
2050	Vitamin C Status Is Related to Proinflammatory Responses and Impaired Vascular Endothelial Function in Healthy, College-Aged Lean and Obese Men. <i>Journal of the American Dietetic Association</i> , 2011, 111, 737-743.	1.1	48
2051	A SNOMED supported ontological vector model for subclinical disorder detection using EHR similarity. <i>Engineering Applications of Artificial Intelligence</i> , 2011, 24, 1398-1409.	8.1	16
2052	Traffic exposure in a population with high prevalence type 2 diabetes – Do medications influence concentrations of C-reactive protein?. <i>Environmental Pollution</i> , 2011, 159, 2051-2060.	7.5	14
2053	Maternal C-reactive protein levels in pregnancy are associated with wheezing and lower respiratory tract infections in the offspring. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 204, 164.e1-164.e9.	1.3	29
2054	Prepregnancy obesity and sFlt1-induced preeclampsia in mice: developmental programming model of metabolic syndrome. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 204, 398.e1-398.e8.	1.3	29
2055	The Editor's Roundtable: Closing the Clinical Practice Gap—Using Evidence-Based Treatments for Managing Lipids. <i>American Journal of Cardiology</i> , 2011, 107, 230-242.	1.6	1
2056	Relation of C-Reactive Protein to Endothelial Fibrinolytic Function in Healthy Adults. <i>American Journal of Cardiology</i> , 2011, 108, 1675-1679.	1.6	7
2057	Novel Biomarkers and Subclinical Atherosclerosis. , 2011, , 461-486.		0
2058	Role of C-reactive protein in cerebrovascular disease: a critical review. <i>Expert Review of Cardiovascular Therapy</i> , 2011, 9, 1565-1584.	1.5	65
2059	Functional Biomarkers of Depression: Diagnosis, Treatment, and Pathophysiology. <i>Neuropsychopharmacology</i> , 2011, 36, 2375-2394.	5.4	379



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2061	C-Reactive Protein Induces TNF- $\alpha$ Secretion by p38 MAPK $\epsilon$ -TLR4 Signal Pathway in Rat Vascular Smooth Muscle Cells. Inflammation, 2011, 34, 283-290.	3.8	27
2062	Dietary fiber is associated with circulating concentrations of C-reactive protein in breast cancer survivors: the HEAL study. Breast Cancer Research and Treatment, 2011, 129, 485-494.	2.5	20
2063	Phosphatidylcholine-Rich Nanoliposomes: Potential Tools for Serum C-Reactive Protein Reduction?. Cardiovascular Drugs and Therapy, 2011, 25, 105-106.	2.6	3
2064	Inflammatory cytokine responses to progressive resistance training and supplementation with fortified milk in men aged 50+ years: an 18-month randomized controlled trial. European Journal of Applied Physiology, 2011, 111, 3079-3088.	2.5	28
2065	Psychological distress and C-reactive protein: do health behaviours and pathophysiological factors modify the association?. European Archives of Psychiatry and Clinical Neuroscience, 2011, 261, 277-284.	3.2	20
2066	Association between high-sensitivity C-reactive protein and risk of early idiopathic Parkinson's disease. Neurological Sciences, 2011, 32, 31-34.	1.9	41
2067	C-reactive protein as a systemic marker of inflammation in periodontitis. European Journal of Clinical Microbiology and Infectious Diseases, 2011, 30, 407-414.	2.9	52
2068	Effects of exercise on inflammation markers in type 2 diabetic subjects. Acta Diabetologica, 2011, 48, 183-189.	2.5	99
2069	Is C-reactive protein level a marker of advanced motor and neuropsychiatric complications in Parkinson's disease?. Journal of Neural Transmission, 2011, 118, 539-543.	2.8	21
2070	Cross-Sectional Analysis of Cardiovascular Risk Factors in Children With Parental History of Premature Ischemic Heart Disease. Pediatric Cardiology, 2011, 32, 628-633.	1.3	3
2071	C-Reactive Protein and Pain Sensitivity: Findings from Female Twins. Annals of Behavioral Medicine, 2011, 42, 277-283.	2.9	56
2072	Comparison Between Serum hsCRP and LDL Cholesterol for Search of a Better Predictor for Ischemic Heart Disease. Indian Journal of Clinical Biochemistry, 2011, 26, 210-213.	1.9	13
2073	Assessment of Endothelial Dysfunction in Health and Disease; Using Various Parameters. Indian Journal of Clinical Biochemistry, 2011, 26, 407-412.	1.9	6
2074	The Incremental Value of Lipids and Inflammatory Biomarkers in Determining Residual Cardiovascular Risk. Current Atherosclerosis Reports, 2011, 13, 373-380.	4.8	13
2075	Is Depression an Inflammatory Disorder?. Current Psychiatry Reports, 2011, 13, 467-475.	4.5	439
2076	Flaxseed supplementation improved insulin resistance in obese glucose intolerant people: a randomized crossover design. Nutrition Journal, 2011, 10, 44.	3.4	90
2077	Coffee and tea consumption in relation to inflammation and basal glucose metabolism in a multi-ethnic Asian population: a cross-sectional study. Nutrition Journal, 2011, 10, 61.	3.4	61

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2079	Positive antibody response to vaccination in adolescence predicts lower C-reactive protein concentration in young adulthood in the philippines. American Journal of Human Biology, 2011, 23, 313-318.	1.6	15
2080	The effects of time and intensity of exercise on novel and established markers of CVD in adolescent youth. American Journal of Human Biology, 2011, 23, 517-526.	1.6	88
2081	Cortisol and testosterone in Filipino young adult men: Evidence for coregulation of both hormones by fatherhood and relationship status. American Journal of Human Biology, 2011, 23, 609-620.	1.6	68
2082	Comparative insights into the regulation of inflammation: Levels and predictors of interleukin 6 and interleukin 10 in young adults in the Philippines. American Journal of Physical Anthropology, 2011, 146, 373-384.	2.1	16
2083	A multiplexed point-of-care assay for C-reactive protein and N-terminal pro-brain natriuretic peptide. Analytical Biochemistry, 2011, 409, 7-13.	2.4	14
2084	An integrated microfluidic system for fast, automatic detection of C-reactive protein. Sensors and Actuators B: Chemical, 2011, 157, 710-721.	7.8	91
2085	C-reactive Protein and Risk of Colorectal Adenoma According to Celecoxib Treatment. Cancer Prevention Research, 2011, 4, 1172-1180.	1.5	26
2086	Markers of inflammation predict the long-term risk of developing chronic kidney disease: a population-based cohort study. Kidney International, 2011, 80, 1231-1238.	5.2	175
2087	Adiposity, Inflammation, and Risk for Death in Black and White Men and Women in the United States: The Reasons for Geographic and Racial Differences in Stroke (REGARDS) Study. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1805-1814.	3.6	26
2089	Shedding of chlamydiae in relation to titers of serum chlamydiae-specific antibodies and serum concentrations of two acute-phase proteins in cats without conjunctivitis. American Journal of Veterinary Research, 2011, 72, 806-812.	0.6	8
2090	Monitoring of inflammation in patients on dialysis: forewarned is forearmed. Nature Reviews Nephrology, 2011, 7, 166-176.	9.6	106
2091	Association between C reactive protein and coronary heart disease: mendelian randomisation analysis based on individual participant data. BMJ: British Medical Journal, 2011, 342, d548-d548.	2.3	530
2092	C-Reactive Protein in Adolescent Twins: Patterns and Relationship to Adiposity. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 3226-3233.	3.6	13
2093	Central obesity and smoking are key modifiable risk factors for elevated C-reactive protein in Asian individuals who are not eligible for statin therapy. Nutrition and Diabetes, 2011, 1, e8-e8.	3.2	5
2094	High-Sensitivity C-Reactive Protein and Ankle Brachial Index in a Finnish Cardiovascular Risk Population. International Journal of Angiology, 2011, 20, 043-048.	0.6	5
2095	Severity of Obstructive Sleep Apnea Syndrome and High-Sensitivity C-Reactive Protein Reduced After Relocation Pharyngoplasty. Otolaryngology - Head and Neck Surgery, 2011, 144, 632-638.	1.9	22
2096	Endothelial-Dependent Flow-Mediated Dilation in African Americans With Masked-Hypertension. American Journal of Hypertension, 2011, 24, 1102-1107.	2.0	36

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2098	High-sensitivity C-reactive protein and N-terminal pro-B-type natriuretic peptide in patients with stable coronary artery disease: a prognostic study within the CLARICOR Trial. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2011, 71, 52-62.	1.2	30
2099	Cardiovascular Risk Factors in Football Players. <i>Current Sports Medicine Reports</i> , 2011, 10, 378-382.	1.2	6
2100	Assessing the Role of Circulating, Genetic, and Imaging Biomarkers in Cardiovascular Risk Prediction. <i>Circulation</i> , 2011, 123, 551-565.	1.6	248
2101	Changing family routines at kindergarten entry predict biomarkers of parental stress. <i>International Journal of Behavioral Development</i> , 2011, 35, 441-448.	2.4	25
2102	Dietary factors and low-grade inflammation in relation to overweight and obesity. <i>British Journal of Nutrition</i> , 2011, 106, S5-S78.	2.3	816
2103	Preoperative C-reactive protein and atrial fibrillation after off-pump coronary bypass surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 1298-303.	1.4	14
2104	Simultaneous Determination of 6 L-Arginine Metabolites in Human and Mouse Plasma by Using Hydrophilic-Interaction Chromatography and Electrospray Tandem Mass Spectrometry. <i>Clinical Chemistry</i> , 2011, 57, 701-709.	3.2	41
2105	C-Reactive Protein and High-Sensitivity C-Reactive Protein: An Update for Clinicians. <i>Postgraduate Medicine</i> , 2011, 123, 114-119.	2.0	133
2106	Relationship between C3 Levels and Common Carotid Intima-Media Thickness in Overweight and Obese Patients. <i>Obesity Facts</i> , 2011, 4, 159-163.	3.4	11
2107	Physical Activity, High-Sensitivity C-Reactive Protein, and Total and Cardiovascular Disease Mortality in Type 2 Diabetes. <i>Diabetes Care</i> , 2011, 34, 1492-1496.	8.6	32
2108	Meta-analysis of cardiovascular disease risk markers in women with polycystic ovary syndrome. <i>Human Reproduction Update</i> , 2011, 17, 741-760.	10.8	175
2109	Ethnicity Modifies the Relationships of Insulin Resistance, Inflammation, and Adiponectin With Obesity in a Multiethnic Asian Population. <i>Diabetes Care</i> , 2011, 34, 1120-1126.	8.6	104
2110	Association of Inflammatory Markers with Colorectal Cancer Incidence in the Atherosclerosis Risk in Communities Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 297-307.	2.5	56
2111	Inflammatory and neuroendocrine biomarkers of prognosis after ischemic stroke. <i>Expert Review of Neurotherapeutics</i> , 2011, 11, 225-239.	2.8	41
2112	Ischaemic heart disease in women: are there sex differences in pathophysiology and risk factors?: Position Paper from the Working Group on Coronary Pathophysiology and Microcirculation of the European Society of Cardiology. <i>Cardiovascular Research</i> , 2011, 90, 9-17.	3.8	242
2113	Inflammation as a Marker for the Prediction of Internal Carotid Artery Restenosis Following Eversion Endarterectomy—Evidence From Clinical Studies. <i>Angiology</i> , 2011, 62, 535-542.	1.8	15
2114	Effectiveness-Based Guidelines for the Prevention of Cardiovascular Disease in Women—2011 Update. <i>Circulation</i> , 2011, 123, 1243-1262.	1.6	1,576

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2116	Blood C-Reactive Protein Concentration with ABCD <sup>2</sup> Is a Better Prognostic Tool than ABCD <sup>2</sup> Alone. <i>Cerebrovascular Diseases</i> , 2011, 32, 97-105.	1.7	10
2117	Cardiovascular Disease-Related Lifestyle Factors and Longevity. <i>Cardiology Research and Practice</i> , 2011, 2011, 1-2.	1.1	3
2118	The Sensitivity and Spesivity of High Sensitive CRP, D-Dimer and IL-6 in ACS. <i>Balkan Medical Journal</i> , 2011, , .	0.8	1
2119	C-Reactive Protein and Mortality in Hemodialysis Patients: The Dialysis Outcomes and Practice Patterns Study (DOPPS). <i>Nephron Clinical Practice</i> , 2011, 117, c167-c178.	2.3	57
2120	The State and Future of Blood-Based Biomarkers in the Health and Retirement Study. <i>Forum for Health Economics and Policy</i> , 2011, 14, .	0.8	4
2121	Obesity in Adults Is Associated With Reduced Lung Function in Metabolic Syndrome and Diabetes. <i>Diabetes Care</i> , 2011, 34, 2306-2313.	8.6	67
2122	High-sensitivity C-reactive protein and clopidogrel treatment in patients at high risk of cardiovascular events: a substudy from the CHARISMA trial. <i>Heart</i> , 2011, 97, 626-631.	2.9	13
2123	Health Across the Life Span in the United States and England. <i>American Journal of Epidemiology</i> , 2011, 173, 858-865.	3.4	58
2124	Do Novel Risk Biomarkers Reflect the Severity of Peripheral Arterial Disease?. <i>Angiology</i> , 2011, 62, 126-133.	1.8	7
2125	Periodontitis Predicts Elevated C-reactive Protein Levels in Chronic Kidney Disease. <i>Journal of Dental Research</i> , 2011, 90, 1411-1415.	5.2	39
2126	Nontraditional Risk Factors and Biomarkers for Cardiovascular Disease: Mechanistic, Research, and Clinical Considerations for Youth. <i>Circulation</i> , 2011, 123, 2749-2769.	1.6	285
2127	Neutrophil Count and Ambulatory Pulse Pressure as Predictors of Cardiovascular Adverse Events in Postmenopausal Women with Hypertension. <i>American Journal of Hypertension</i> , 2011, 24, 591-598.	2.0	25
2128	Antioxidant intake from diet and supplements and elevated serum C-reactive protein and plasma homocysteine concentrations in US adults: a cross-sectional study. <i>Public Health Nutrition</i> , 2011, 14, 2055-2064.	2.2	33
2129	High-sensitivity C-reactive protein levels fall during statin therapy in HIV-infected patients receiving ritonavir-boosted protease inhibitors. <i>Aids</i> , 2011, 25, 1128-1131.	2.2	35
2130	Selection of nonnucleoside reverse transcriptase inhibitor-associated mutations in HIV-1 subtype C: evidence of etravirine cross-resistance. <i>Aids</i> , 2011, 25, 1123-1126.	2.2	19
2131	Traditional Risk Factors for Incident Cardiovascular Events Have Limited Importance in Later Life Compared With the Health in Men Study Cardiovascular Risk Score. <i>Stroke</i> , 2011, 42, 952-959.	2.0	24
2132	TLR-4+ peripheral blood monocytes and cardiovascular events in patients with chronic kidney disease—a prospective follow-up study. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1421-1424.	0.7	15

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2133	Inflammation-associated graft loss in renal transplant recipients. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3756-3761.	0.7	53
2134	C-Reactive Protein and Prediction of 1-Year Mortality in Prevalent Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2452-2461.	4.5	123
2135	Alterations of Serum Lipid and Inflammatory Cytokine Profiles in Patients with Coronary Heart Disease and Chronic Periodontitis: A Pilot Study. <i>Journal of International Medical Research</i> , 2011, 39, 238-248.	1.0	19
2136	Serum levels of the Th1 chemoattractant interferon-gamma-inducible protein (IP) 10 are elevated in patients with essential hypertension. <i>Hypertension Research</i> , 2011, 34, 484-488.	2.7	29
2137	Significance of measuring oxidative stress in lifestyle-related diseases from the viewpoint of correlation between d-ROMs and BAP in Japanese subjects. <i>Hypertension Research</i> , 2011, 34, 1041-1045.	2.7	90
2138	Serum alkaline phosphatase levels associate with elevated serum C-reactive protein in chronic kidney disease. <i>Kidney International</i> , 2011, 79, 228-233.	5.2	55
2139	Mild Primary Hyperparathyroidism: Vitamin D Deficiency and Cardiovascular Risk Markers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 2112-2118.	3.6	58
2140	Childhood obesity and cardiovascular disease: links and prevention strategies. <i>Nature Reviews Cardiology</i> , 2011, 8, 513-525.	13.7	152
2142	Aging and vascular endothelial function in humans. <i>Clinical Science</i> , 2011, 120, 357-375.	4.3	531
2143	Predictors of C-Reactive Protein in the National Social Life, Health, and Aging Project. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2011, 66B, 129-136.	3.9	49
2144	Lack of Independent Association Between C-Reactive Protein and Central Aortic Hemodynamics in Black Africans with High Risk of Cardiovascular Disease. <i>American Journal of Hypertension</i> , 2011, 24, 1094-1101.	2.0	5
2145	Secondhand Smoke Exposure and Inflammatory Markers in Nonsmokers in the Trucking Industry. <i>Environmental Health Perspectives</i> , 2011, 119, 1294-1300.	6.0	22
2146	Chemokines and stroke. <i>Neurology</i> , 2011, 77, 1116-1117.	1.1	0
2147	Longitudinal Changes in Adiponectin and Inflammatory Markers and Relation to Survival in the Oldest Old: The Cardiovascular Health Study All Stars Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011, 66A, 1100-1107.	3.6	48
2148	Evaluation of NT-proBNP and High Sensitivity C-Reactive Protein for Predicting Cardiovascular Risk in Patients with Arthritis Taking Longterm Nonsteroidal Antiinflammatory Drugs. <i>Journal of Rheumatology</i> , 2011, 38, 1071-1078.	2.0	20
2149	Risk factors associated with urinary albumin excretion in African Americans. <i>Journal of Human Hypertension</i> , 2011, 25, 3-10.	2.2	4
2150	Moderate Exercise Improves Immunity and Decreases Illness Rates. <i>American Journal of Lifestyle Medicine</i> , 2011, 5, 338-345.	1.9	24
2151	Association between Depression and C-Reactive Protein. <i>Cardiology Research and Practice</i> , 2011, 2011, 1-8.	1.1	34

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2152	Changes in pre-diagnostic serum C-reactive protein concentrations and ovarian cancer risk: a longitudinal study. <i>Annals of Oncology</i> , 2011, 22, 1916-1921.	1.2	52
2153	Prognostic value of CRP in stable coronary artery disease unclear due to a variety of biases in existing studies, therefore no clinical practice recommendations can be made. <i>Evidence-Based Medicine</i> , 2011, 16, 23-24.	0.6	0
2154	Within-Person Variability in High-Sensitivity C-Reactive Protein. <i>Archives of Internal Medicine</i> , 2012, 172, 1519.	3.8	48
2155	Lead Concentrations in Relation to Multiple Biomarkers of Cardiovascular Disease: The Normative Aging Study. <i>Environmental Health Perspectives</i> , 2012, 120, 361-366.	6.0	42
2156	Diverse Roles of Macrophages in Atherosclerosis: From Inflammatory Biology to Biomarker Discovery. <i>Mediators of Inflammation</i> , 2012, 2012, 1-14.	3.0	152
2157	Association between High-Sensitivity C-Reactive Protein and N-Terminal Pro-B-Type Natriuretic Peptide in Patients with Hepatitis C Virus Infection. <i>Mediators of Inflammation</i> , 2012, 2012, 1-6.	3.0	9
2158	Residential Black Carbon Exposure and Circulating Markers of Systemic Inflammation in Elderly Males: The Normative Aging Study. <i>Environmental Health Perspectives</i> , 2012, 120, 674-680.	6.0	32
2159	Value of C-Reactive Protein as a Risk Factor for Acute Coronary Syndrome: A Comparison with Apolipoprotein Concentrations and Lipid Profile. <i>Mediators of Inflammation</i> , 2012, 2012, 1-10.	3.0	19
2160	Elevated pentraxin-3 levels are related to blood pressure levels in hypertensive patients: an observational study. <i>Anatolian Journal of Cardiology</i> , 2012, 12, 298-304.	0.4	22
2161	The Social Patterns of a Biological Risk Factor for Disease: Race, Gender, Socioeconomic Position, and C-reactive Protein. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2012, 67, 503-513.	3.9	39
2162	Effect of Obesity on Cardiovascular Disease Risk Factors in African American Women. <i>Biological Research for Nursing</i> , 2012, 14, 171-179.	1.9	6
2163	Inflammation is related to unbalanced cardiac autonomic functions in hypertension: an observational study. <i>Anatolian Journal of Cardiology</i> , 2012, 12, 233-40.	0.4	8
2164	Inflammation and Not Cardiovascular Risk Factors Is Associated With Short Leukocyte Telomere Length in 13- to 16-Year-Old Adolescents. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 2029-2034.	2.4	45
2165	Carbohydrates for Physical Activity. <i>American Journal of Lifestyle Medicine</i> , 2012, 6, 121-132.	1.9	2
2166	Metabolic factors and high-sensitivity C-reactive protein: the HUNT study. <i>European Journal of Preventive Cardiology</i> , 2012, 19, 1101-1110.	1.8	11
2167	Inflammatory Marker Changes in a Yearlong Randomized Exercise Intervention Trial among Postmenopausal Women. <i>Cancer Prevention Research</i> , 2012, 5, 98-108.	1.5	74
2168	Resistance Training Reduces Subclinical Inflammation in Obese, Postmenopausal Women. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 2099-2110.	0.4	112
2169	The impact of Type D personality and high-sensitivity C-reactive protein on health-related quality of life in patients with atrial fibrillation. <i>European Journal of Cardiovascular Nursing</i> , 2012, 11, 304-312.	0.9	18



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2170	Relationships between Inflammation, Adiponectin, and Oxidative Stress in Metabolic Syndrome. PLoS ONE, 2012, 7, e45693.	2.5	101
2171	Frequency of TLR 2, 4, and 9 Gene Polymorphisms in Chinese Population and Their Susceptibility to Type 2 Diabetes and Coronary Artery Disease. Journal of Biomedicine and Biotechnology, 2012, 2012, 1-7.	3.0	47
2172	High-Sensitivity C-Reactive Protein is a Predictor of In-Hospital Cardiac Events in Acute Myocardial Infarction Independently of GRACE Risk Score. Angiology, 2012, 63, 30-34.	1.8	21
2173	Longitudinal Studies of Cardiac Troponin I in a Large Cohort of Healthy Children. Clinical Chemistry, 2012, 58, 1665-1672.	3.2	33
2174	C-Reactive Protein, Fibrinogen, and Cardiovascular Disease Prediction. New England Journal of Medicine, 2012, 367, 1310-1320.	27.0	909
2175	Macrophage Inflammatory Protein-1 $\alpha$ : A Novel Prognostic Biomarker in Atherosclerosis?. Cardiology, 2012, 121, 149-151.	1.4	9
2176	Anti-Inflammatory Effects of Anti-Platelet Treatment in Atherosclerosis. Current Pharmaceutical Design, 2012, 18, 4311-4325.	1.9	17
2177	Increased plasma levels of retinol-binding protein 4 with visceral obesity is associated with cardiovascular risk factors. Journal of Diabetes Investigation, 2012, 3, 457-463.	2.4	11
2178	The Relationship of Actigraph Accelerometer Cut-Points for Estimating Physical Activity With Selected Health Outcomes. Research Quarterly for Exercise and Sport, 2012, 83, 422-430.	1.4	51
2179	Do different depression phenotypes have different risks for recurrent coronary heart disease?. Health Psychology Review, 2012, 6, 165-179.	8.6	13
2180	Lipid and protein oxidation products, antioxidant status and vascular complications in poorly controlled type 2 diabetes. British Journal of Diabetes and Vascular Disease, 2012, 12, 33-39.	0.6	20
2181	Relationship between plasma fibrinogen and fiber intake in the EPIC-Norfolk cohort. European Journal of Clinical Nutrition, 2012, 66, 443-451.	2.9	6
2182	Periodontal Infection, Systemic Inflammation, and Insulin Resistance. Diabetes Care, 2012, 35, 2235-2242.	8.6	103
2183	High-Sensitivity C-Reactive Protein Levels and Cancer Mortality. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 2076-2086.	2.5	72
2184	Cardiovascular disease, statins and vitamin D. British Journal of Nursing, 2012, 21, 214-220.	0.7	5
2185	Cardiovascular disease in patients with HIV. Future Virology, 2012, 7, 413-423.	1.8	6
2186	High-sensitive C-reactive protein: universal prognostic and causative biomarker in heart disease?. Biomarkers in Medicine, 2012, 6, 19-34.	1.4	38
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2190	Oxidised fish oil does not influence established markers of oxidative stress in healthy human subjects: a randomised controlled trial. <i>British Journal of Nutrition</i> , 2012, 108, 315-326.	2.3	106
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2193	High-sensitive C-reactive protein predicts outcome after coronary artery bypass. <i>Asian Cardiovascular and Thoracic Annals</i> , 2012, 20, 525-533.	0.5	3
2194	Low-grade inflammation and depressive symptoms as predictors of abdominal obesity. <i>Scandinavian Journal of Public Health</i> , 2012, 40, 674-680.	2.3	23
2195	Reducing Inflammation. <i>American Journal of Lifestyle Medicine</i> , 2012, 6, 21-23.	1.9	0
2196	Supplementary Ultrafiltration May Improve Inflammation and Cardiac Dysfunction in Patients with High Interdialytic Weight Gain. <i>Blood Purification</i> , 2012, 34, 67-74.	1.8	3
2197	Association of Oxidative DNA Damage and C-Reactive Protein in Women at Risk for Cardiovascular Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2012, 32, 2776-2784.	2.4	50
2198	Behavioral and clinical correlates of high-sensitivity C-reactive protein in Japanese men and women. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 1469-76.	2.3	4
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2203	Assessing Latent Effects of Prenatal Cocaine Exposure on Growth and Risk of Cardiometabolic Disease in Late Adolescence: Design and Methods. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-13.	0.8	6
2204	Aspects of Inflammation and Oxidative Stress in Pediatric Obesity and Type 1 Diabetes: An Overview of Ten Years of Studies. <i>Experimental Diabetes Research</i> , 2012, 2012, 1-7.	3.8	37
2205	Elevated Serum C-Reactive Protein and Markers of Sleep Disordered Breathing. <i>International Journal of Vascular Medicine</i> , 2012, 2012, 1-7.	1.0	8

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2212	C-Reactive Protein Predicts the Severity of Coronary Artery Disease Beyond Low-Density Lipoprotein Cholesterol. <i>Angiology</i> , 2012, 63, 218-222.	1.8	9
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2216	Endothelial dysfunction but not increased carotid intima-media thickness in young European women with endometriosis. <i>Human Reproduction</i> , 2012, 27, 1320-1326.	0.9	45
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2233	MRI Measured Epicardial Adipose Tissue Thickness at the Right AV Groove Differentiates Inflammatory Status in Obese Men With Metabolic Syndrome. Obesity, 2012, 20, 525-532.	3.0	33
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2236	Gut bacterial translocation is associated with microinflammation in end-stage renal disease patients. Nephrology, 2012, 17, 733-738.	1.6	177
2237	Relation Between C-Reactive Protein and Impaired Fasting Glucose in Obese Subjects. Inflammation, 2012, 35, 1742-1746.	3.8	5
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2244	Can C-reactive protein predict cardiovascular events in asymptomatic patients? Analysis based on plaque characterization. <i>Atherosclerosis</i> , 2012, 224, 201-207.	0.8	17
2245	Intraindividual variability of C-reactive protein: The Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2012, 224, 274-279.	0.8	53
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2247	Dietary Intake and Cardiometabolic Risk in Ethnically Diverse Urban Schoolchildren. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2012, 112, 1815-1821.	0.8	13
2248	Poor self-rated health is significantly associated with elevated C-reactive protein levels in women, but not in men, in the Japanese general population. <i>Journal of Psychosomatic Research</i> , 2012, 73, 225-231.	2.6	28
2249	High-sensitivity C-reactive protein as a biomarker of risk in coronary artery disease. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2012, 31, 733-745.	0.2	41
2250	Expression and characterization of 15N-labeled human C-reactive protein in <i>Escherichia coli</i> and <i>Pichia pastoris</i> for use in isotope-dilution mass spectrometry. <i>Protein Expression and Purification</i> , 2012, 85, 94-99.	1.3	35
2251	Statins and other agents for vascular inflammation. <i>Journal of Vascular Surgery</i> , 2012, 56, 1799-1806.	1.1	11
2252	Usefulness of Material Recovered from Distal Embolic Protection Devices after Carotid Angioplasty: Too Little, Too Late?. <i>Journal of Vascular and Interventional Radiology</i> , 2012, 23, 824-825.	0.5	0
2253	The Princeton III Consensus Recommendations for the Management of Erectile Dysfunction and Cardiovascular Disease. <i>Mayo Clinic Proceedings</i> , 2012, 87, 766-778.	3.0	403
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2260	Group of Serum Inflammatory Markers and Periodontitis-Metabolic Syndrome Coexistence in Koreans. <i>Journal of Periodontology</i> , 2012, 83, 612-620.	3.4	23

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2266	Immunochromatographic Assay on Thread. Analytical Chemistry, 2012, 84, 7736-7743.	6.5	115
2267	Association of Inflammatory Biomarkers with Metabolic Syndrome in Hemodialysis Patients. Renal Failure, 2012, 34, 1109-1113.	2.1	15
2268	Serum highly selective C-reactive protein concentration is associated with the volume of ischemic tissue in acute ischemic stroke. American Journal of Emergency Medicine, 2012, 30, 124-128.	1.6	40
2269	One-Year Consumption of a Grape Nutraceutical Containing Resveratrol Improves the Inflammatory and Fibrinolytic Status of Patients in Primary Prevention of Cardiovascular Disease. American Journal of Cardiology, 2012, 110, 356-363.	1.6	219
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2281	Childhood adversity and immune and inflammatory biomarkers associated with cardiovascular risk in youth: A systematic review. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 239-250.	4.1	131
2282	Inflammation and reactivation of latent herpesviruses in older adults. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 739-746.	4.1	83
2283	Assessing salivary C-reactive protein: Longitudinal associations with systemic inflammation and cardiovascular disease risk in women exposed to intimate partner violence. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 543-551.	4.1	106
2284	Exposure to polycyclic aromatic hydrocarbons and serum inflammatory markers of cardiovascular disease. <i>Environmental Research</i> , 2012, 117, 132-137.	7.5	54
2285	The Role of Polysomnography in Diagnosing and Treating Obstructive Sleep Apnea in Pediatric Patients. <i>Current Problems in Pediatric and Adolescent Health Care</i> , 2012, 42, 2-25.	1.7	26
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2288	Association between high-sensitivity C-reactive protein with arterial stiffness in healthy Korean adults. <i>Clinica Chimica Acta</i> , 2012, 413, 1419-1423.	1.1	1
2289	Effects of weight loss in obese cats on biochemical analytes related to inflammation and glucose homeostasis. <i>Domestic Animal Endocrinology</i> , 2012, 42, 129-141.	1.6	51
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2292	Correlation of magnesium intake with metabolic parameters, depression and physical activity in elderly type 2 diabetes patients: a cross-sectional study. <i>Nutrition Journal</i> , 2012, 11, 41.	3.4	60
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2295	Metabolic syndrome and inflammatory biomarkers: a community-based cross-sectional study at the Framingham Heart Study. <i>Diabetology and Metabolic Syndrome</i> , 2012, 4, 28.	2.7	58
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2302	La proteína C Reactiva. <i>Avances En Medicina D'urgence</i> , 2012, , 63-69.	0.0	0
2303	BMI, Waist Circumference, and Selected Cardiovascular Disease Risk Factors Among Preschool-Age Children. <i>Obesity</i> , 2012, 20, 1942-1949.	3.0	48
2304	Riesgo cardiovascular y psoriasis: papel de la terapia biológica. <i>Actas Dermo-sifiliográficas</i> , 2012, 103, 853-862.	0.4	20
2305	Cardiovascular Risk and Psoriasis: the Role of Biologic Therapy. <i>Actas Dermo-sifiliográficas</i> , 2012, 103, 853-862.	0.4	11
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2308	Genome-wide Association and Population Genetic Analysis of C-Reactive Protein in African American and Hispanic American Women. <i>American Journal of Human Genetics</i> , 2012, 91, 502-512.	6.2	107
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2310	Elevated C-reactive protein is associated with severe periodic leg movements of sleep in patients with restless legs syndrome. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 1239-1243.	4.1	53
2311	The prospective association of socioeconomic status with C-reactive protein levels in the CARDIA study. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 1128-1135.	4.1	39
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2313	Cumulative Depression Episodes Predict Later C-Reactive Protein Levels: A Prospective Analysis. <i>Biological Psychiatry</i> , 2012, 71, 15-21.	1.3	238
2314	Marcadores biológicos en prevención primaria. <i>CardiCore</i> , 2012, 47, 2-4.	0.0	1
2315	Depressive symptoms, perceived social support, and prothrombotic measures in patients with venous thromboembolism. <i>Thrombosis Research</i> , 2012, 130, 374-380.	1.7	13
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2319	Erythrocyte Sedimentation Rate and C-Reactive Protein. <i>Hospital Medicine Clinics</i> , 2012, 1, e313-e337.	0.2	9
2320	Screening and High CV Risk Patients. , 2012, , 289-292.		0
2321	Effect of Alzheimer Caregiving on Circulating Levels of C-Reactive Protein and Other Biomarkers Relevant to Cardiovascular Disease Risk: A Longitudinal Study. <i>Gerontology</i> , 2012, 58, 354-365.	2.8	83
2322	Dietary inclusion of salmon, herring and pompano as oily fish reduces CVD risk markers in dyslipidaemic middle-aged and elderly Chinese women. <i>British Journal of Nutrition</i> , 2012, 108, 1455-1465.	2.3	53
2323	Influence of Lifestyle Factors on Inflammation in Men and Women with Type 2 Diabetes: Results from the National Health and Nutrition Examination Survey, 1999â€“2004. <i>Annals of Behavioral Medicine</i> , 2012, 44, 399-407.	2.9	18
2324	Cardiovascular Biomarkers and Their Utility in the Older Adult. <i>Current Cardiovascular Risk Reports</i> , 2012, 6, 397-403.	2.0	2
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2326	Cardiovascular Risk in Children and Adolescents with Type 1 and Type 2 Diabetes Mellitus. <i>Current Cardiovascular Risk Reports</i> , 2012, 6, 591-600.	2.0	10
2329	Effect of pitavastatin treatment on changes of plaque volume and composition according to the reduction of high-sensitivity C-reactive protein levels. <i>Journal of Cardiology</i> , 2012, 60, 277-282.	1.9	16
2330	Aging-Associated Cardiovascular Changes and Their Relationship to Heart Failure. <i>Heart Failure Clinics</i> , 2012, 8, 143-164.	2.1	523
2331	Erythrocyte trans-fatty acids, type 2 diabetes and cardiovascular risk factors in middle-aged and older Chinese individuals. <i>Diabetologia</i> , 2012, 55, 2954-2962.	6.3	33
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2333	Effects of a Caloric Restriction Weight Loss Diet and Exercise on Inflammatory Biomarkers in Overweight/Obese Postmenopausal Women: A Randomized Controlled Trial. <i>Cancer Research</i> , 2012, 72, 2314-2326.	0.9	205
2334	Usefulness of Material Recovered from Distal Embolic Protection Devices after Carotid Angioplasty for Proteomic Studies. <i>Journal of Vascular and Interventional Radiology</i> , 2012, 23, 818-824.	0.5	2
2335	Nebivolol and metoprolol: long-term effects on inflammation and oxidative stress in essential hypertension. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2012, 72, 427-432.	1.2	28
2336	Ankle/brachial index to everyone. <i>BMC Surgery</i> , 2012, 12, S18.	1.3	10
2337	Angiotensin Converting Enzyme Inhibitor and HMG-CoA Reductase Inhibitor as Adjunct Treatment for Persons with HIV Infection: A Feasibility Randomized Trial. <i>PLoS ONE</i> , 2012, 7, e46894.	2.5	32

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2340	Erythrocyte sedimentation rate as a marker for coronary heart disease. Vascular Health and Risk Management, 2012, 8, 219.	2.3	44
2341	Combined Fruit and Vegetable Intake Is Correlated with Improved Inflammatory and Oxidant Status from a Cross-Sectional Study in a Community Setting. Nutrients, 2012, 4, 29-41.	4.1	70
2342	Synergistic Association of Serum Albumin and Globulin with Coronary Heart Disease. Journal of Atherosclerosis and Thrombosis, 2012, 19, 619-632.	2.0	7
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2419	Metabolic syndrome, C-reactive protein and microalbuminuria in a rural Chinese population: a cross-sectional study. <i>BMC Nephrology</i> , 2013, 14, 118.	1.8	12
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2422	Changes in cognitive versus somatic symptoms of depression and event-free survival following acute myocardial infarction in the Enhancing Recovery In Coronary Heart Disease (ENRICHD) study. <i>Journal of Affective Disorders</i> , 2013, 149, 335-341.	4.1	40
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2424	Increased cardiovascular risk due to systemic inflammatory changes and enhanced oxidative stress in urban Indian women. <i>Air Quality, Atmosphere and Health</i> , 2013, 6, 501-508.	3.3	7
2425	Increased cardiovascular risk in association with chronic airflow obstruction among premenopausal rural women of India who cook exclusively with biomass. <i>Air Quality, Atmosphere and Health</i> , 2013, 6, 307-315.	3.3	5
2426	Association of genetic variants of ghrelin, leptin and UCP2 with malnutrition inflammation syndrome and survival in end-stage renal disease patients. <i>Genes and Nutrition</i> , 2013, 8, 611-621.	2.5	12
2427	Dietary pattern analysis and biomarkers of low-grade inflammation: a systematic literature review. <i>Nutrition Reviews</i> , 2013, 71, 511-527.	5.8	444



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2431	Ellagic acid attenuates high-carbohydrate, high-fat diet-induced metabolic syndrome in rats. <i>European Journal of Nutrition</i> , 2013, 52, 559-568.	3.9	133
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2433	Premature coronary heart disease in systemic lupus erythematosus: what risk factors do we understand?. <i>Lupus</i> , 2013, 22, 1243-1250.	1.6	43
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2437	Association between C-reactive protein, pro-oxidant-antioxidant balance and traditional cardiovascular risk factors in an Iranian population. <i>Annals of Clinical Biochemistry</i> , 2013, 50, 115-121.	1.6	20
2438	Impact of inflammatory biomarkers on relation of high density lipoprotein-cholesterol with incident coronary heart disease: Cardiovascular Health Study. <i>Atherosclerosis</i> , 2013, 231, 246-251.	0.8	52
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2444	The conundrum of C-reactive protein as a risk marker for cardiovascular risk assessment: insight from EPIC-Norfolk and JUPITER. <i>European Heart Journal</i> , 2013, 34, 1318-1320.	2.2	2
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2448	Human immunodeficiency virus, hepatitis C, and inflammatory biomarkers in individuals with alcohol problems: a cross-sectional study. <i>BMC Infectious Diseases</i> , 2013, 13, 399.	2.9	19
2449	The association of high-sensitivity c-reactive protein and other biomarkers with cardiovascular disease in patients treated for HIV: a nested case-control study. <i>BMC Infectious Diseases</i> , 2013, 13, 414.	2.9	51
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2451	Intermediate care as a means of improving mental status in post-acute elderly patients. <i>Aging Clinical and Experimental Research</i> , 2013, 25, 337-341.	2.9	7
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2453	Monocytes in Coronary Artery Disease and Atherosclerosis. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1541-1551.	2.8	316
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2455	Inflammation and Microvascular Dysfunction in Cardiac Syndrome X Patients Without Conventional Risk Factors for Coronary Artery Disease. <i>JACC: Cardiovascular Imaging</i> , 2013, 6, 660-667.	5.3	137
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2458	Association of IL-6, IL-10, and TNF- $\alpha$ Gene Polymorphism with Malnutrition Inflammation Syndrome and Survival Among End Stage Renal Disease Patients. <i>Journal of Interferon and Cytokine Research</i> , 2013, 33, 384-391.	1.2	31
2459	Longitudinal trajectories of BMI and cardiovascular disease risk: The national longitudinal study of adolescent health. <i>Obesity</i> , 2013, 21, 2180-2188.	3.0	79
2460	A mixed alkanethiol based immunosensor for surface plasmon field-enhanced fluorescence spectroscopy in serum. <i>Analyst</i> , 2013, 138, 1705.	3.5	7
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2462	Physical activity intensity and biological markers among adults with diabetes: considerations by age and gender. <i>Journal of Diabetes and Its Complications</i> , 2013, 27, 134-140.	2.3	26
2463	Current analytical strategies for C-reactive protein quantification in blood. <i>Clinica Chimica Acta</i> , 2013, 415, 1-9.	1.1	38
2464	Obesity, systemic inflammation, and increased risk for cardiovascular disease and diabetes among adolescents: A need for screening tools to target interventions. <i>Nutrition</i> , 2013, 29, 379-386.	2.4	208

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2467	C-reactive protein and substance use disorders in adolescence and early adulthood: A prospective analysis. <i>Drug and Alcohol Dependence</i> , 2013, 133, 712-717.	3.2	59
2468	Comparative analysis of red cell distribution width and high sensitivity C-reactive protein for coronary heart disease mortality prediction in multi-ethnic population: Findings from the 1999-2004 NHANES. <i>International Journal of Cardiology</i> , 2013, 168, 5156-5161.	1.7	72
2469	C-reactive protein distribution and correlation with traditional cardiovascular risk factors in the Italian population. <i>European Journal of Internal Medicine</i> , 2013, 24, 161-166.	2.2	4
2470	C-reactive protein as a marker of cardiovascular disease in patients with a schizophrenia spectrum disorder treated in routine medical practice. <i>European Psychiatry</i> , 2013, 28, 161-167.	0.2	26
2471	Inflammatory Burden Predicts Long-Term Outcomes in Endovascular Therapy in Peripheral Arterial Disease. <i>Annals of Vascular Surgery</i> , 2013, 27, 459-466.	0.9	21
2472	Response to Zhou et al. "Letter to the Editor: The effects of various intensities of physical activity and chronic inflammation in men and women by diabetes status in a national sample". <i>Diabetes Research and Clinical Practice</i> , 2013, 99, e20.	2.8	0
2473	Identification of predominant subgingival microbes in acute myocardial infarction patients of South Indian population. <i>Journal of Indian College of Cardiology</i> , 2013, 3, 104-110.	0.1	0
2474	Polycyclic aromatic hydrocarbon biomarkers and serum markers of inflammation. A positive association that is more evident in men. <i>Environmental Research</i> , 2013, 126, 98-104.	7.5	105
2475	Association between body mass index and high-sensitivity C-reactive protein in male Japanese. <i>Obesity Research and Clinical Practice</i> , 2013, 7, e297-e300.	1.8	6
2476	C-reactive protein: clinical applications and proposals for a rational use. <i>Revista Da Associação Médica Brasileira (English Edition)</i> , 2013, 59, 85-92.	0.1	14
2477	Vascular Health in Kawasaki Disease. <i>Journal of the American College of Cardiology</i> , 2013, 62, 1114-1121.	2.8	46
2478	Linkage between C-reactive protein and triglyceride-rich lipoprotein metabolism. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 369-375.	3.4	6
2479	Adapted dietary inflammatory index and its association with a summary score for low-grade inflammation and markers of glucose metabolism: the Cohort study on Diabetes and Atherosclerosis Maastricht (CODAM) and the Hoorn study. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 1533-1542.	4.7	138
2480	Association between n-3 polyunsaturated fatty acid content of red blood cells and inflammatory biomarkers in patients with peripheral artery disease. <i>Journal of Vascular Surgery</i> , 2013, 58, 1283-1290.	1.1	26
2481	Interleukin-6 Polymorphisms Are Associated with Obesity and Hyperglycemia in Mexican Adolescents. <i>Archives of Medical Research</i> , 2013, 44, 62-68.	3.3	16
2482	New pathways of increased cardiovascular risk in depression: A pilot study on the association of high-sensitivity C-reactive protein with pro-atherosclerotic markers in patients with depression. <i>Journal of Affective Disorders</i> , 2013, 146, 420-425.	4.1	11

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2484	The lipid-lowering effect of atorvastatin in Taiwanese diabetic patients with hyperlipidemia. <i>Tzu Chi Medical Journal</i> , 2013, 25, 168-174.	1.1	0
2485	The Prevalence and Predictors of Androgen Deficiency in Taiwanese Men With Type 2 Diabetes. <i>Urology</i> , 2013, 82, 124-129.	1.0	18
2486	Effects of atorvastatin on human C-reactive protein metabolism. <i>Atherosclerosis</i> , 2013, 226, 466-470.	0.8	9
2487	Gene batteries and synexpression groups applied in a multivariate statistical approach to doseâ€‘response analysis of toxicogenomic data. <i>Regulatory Toxicology and Pharmacology</i> , 2013, 67, 63-74.	2.7	5
2488	High-sensitivity C-reactive protein predicts adverse outcomes after non-ST-segment elevation acute coronary syndrome regardless of GRACE risk score, but not after ST-segment elevation myocardial infarction. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2013, 32, 117-122.	0.2	10
2489	Educational differentials in US adult mortality: An examination of mediating factors. <i>Social Science Research</i> , 2013, 42, 465-481.	2.0	40
2490	Regulation of monocyte/macrophage function by factor VII activating protease (FSAP). <i>Atherosclerosis</i> , 2013, 230, 365-372.	0.8	15
2491	High-sensitivity C-reactive protein predicts adverse outcomes after non-ST-segment elevation acute coronary syndrome regardless of GRACE risk score, but not after ST-segment elevation myocardial infarction. <i>Revista Portuguesa De Cardiologia</i> , 2013, 32, 117-122.	0.5	20
2492	Childhood adversity and inflammatory processes in youth: A prospective study. <i>Psychoneuroendocrinology</i> , 2013, 38, 188-200.	2.7	260
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2759	Oxidative status parameters in children with urinary tract infection. Biochemia Medica, 2014, 24, 266-272.	2.7	7
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2779	Anti-inflammatory activity of aronia berry extracts in murine splenocytes. <i>Journal of Functional Foods</i> , 2014, 8, 68-75.	3.4	43
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2797	Cardiovascular disease detection using bio-sensing techniques. <i>Talanta</i> , 2014, 128, 177-186.	5.5	92
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2804	Decreased consumption of sugar-sweetened beverages improved selected biomarkers of chronic disease risk among US adults: 1999 to 2010. <i>Nutrition Research</i> , 2014, 34, 58-65.	2.9	33
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2824	Wash-free highly sensitive detection of C-reactive protein using gold derivatised triangular silver nanoplates. <i>RSC Advances</i> , 2014, 4, 29022-29031.	3.6	25
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2954	Cardiopulmonary Bypass and Oxidative Stress. Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-8.	4.0	119



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2985	<sup>64</sup> Cu-DOTATATE for Noninvasive Assessment of Atherosclerosis in Large Arteries and Its Correlation with Risk Factors: Head-to-Head Comparison with <sup>68</sup> Ga-DOTATOC in 60 Patients. Journal of Nuclear Medicine, 2015, 56, 1895-1900.	5.0	67
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3037	Ozone exposure and systemic biomarkers: Evaluation of evidence for adverse cardiovascular health impacts. <i>Critical Reviews in Toxicology</i> , 2015, 45, 412-452.	3.9	72
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3039	Association of altered hemorheology with oxidative stress and inflammation in metabolic syndrome. <i>Redox Report</i> , 2015, 20, 139-144.	4.5	24
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3041	Inflammatory and vascular markers and olfactory impairment in older adults. <i>Age and Ageing</i> , 2015, 44, 878-882.	1.6	26
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3044	Chronic obstructive pulmonary disease and sudden cardiac death: the Rotterdam study. <i>European Heart Journal</i> , 2015, 36, 1754-1761.	2.2	91
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3073	Changes in glucose disposal after a caloric restrictionâ€”induced weight loss program in obese postmenopausal women. <i>Menopause</i> , 2015, 22, 96-103.	2.0	7
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3087	Psychological Distress Across the Life Course and Cardiometabolic Risk. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1577-1586.	2.8	75
3088	Vigorous Intensity Physical Activity and C-Reactive Protein in U.S. Adults. <i>Metabolic Syndrome and Related Disorders</i> , 2015, 13, 453-457.	1.3	4
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3094	Oxidative stress, inflammation, and markers of cardiovascular health. <i>Atherosclerosis</i> , 2015, 243, 38-43.	0.8	42
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3097	Impact of personalized diet and probiotic supplementation on inflammation, nutritional parameters and intestinal microbiota — The “RISTOMED project” Randomized controlled trial in healthy older people. <i>Clinical Nutrition</i> , 2015, 34, 593-602.	5.0	102
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3101	Overexpression of circadian clock protein cryptochrome (CRY) 1 alleviates sleep deprivation-induced vascular inflammation in a mouse model. <i>Immunology Letters</i> , 2015, 163, 76-83.	2.5	38
3102	Luteolin protects against vascular inflammation in mice and TNF-alpha-induced monocyte adhesion to endothelial cells via suppressing IĪsBĪ±/NF-ĪB signaling pathway. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 293-302.	4.2	143
3103	Blood pressure, salivary cortisol, and inflammatory cytokine outcomes in senior female cancer survivors enrolled in a tai chi chih randomized controlled trial. <i>Journal of Cancer Survivorship</i> , 2015, 9, 115-125.	2.9	47
3104	Inhibition of tumor necrosis factor improves sleep continuity in patients with treatment resistant depression and high inflammation. <i>Brain, Behavior, and Immunity</i> , 2015, 47, 193-200.	4.1	59
3105	Association of socioeconomic status with inflammatory markers: A two cohort comparison. <i>Preventive Medicine</i> , 2015, 71, 12-19.	3.4	39
3106	A review of PAH exposure from the combustion of biomass fuel and their less surveyed effect on the blood parameters. <i>Environmental Science and Pollution Research</i> , 2015, 22, 4076-4098.	5.3	105
3107	Daily positive events and inflammation: Findings from the National Study of Daily Experiences. <i>Brain, Behavior, and Immunity</i> , 2015, 43, 130-138.	4.1	52
3108	High sensitive C-reactive protein (hsCRP), cardiovascular events and mortality in the aged: A prospective 9-year follow-up study. <i>Archives of Gerontology and Geriatrics</i> , 2015, 60, 112-117.	3.0	8
3109	The influence of nighttime feeding of carbohydrate or protein combined with exercise training on appetite and cardiometabolic risk in young obese women. <i>Applied Physiology, Nutrition and Metabolism</i> , 2015, 40, 37-45.	1.9	32
3110	Coffee Consumption and C-reactive Protein. , 2015, , 323-334.		0
3111	Exercise as an anti-inflammatory therapy for rheumatic diseasesâ€™ myokine regulation. <i>Nature Reviews Rheumatology</i> , 2015, 11, 86-97.	8.0	352
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3114	Early origins of inflammation: An examination of prenatal and childhood social adversity in a prospective cohort study. <i>Psychoneuroendocrinology</i> , 2015, 51, 403-413.	2.7	106
3115	Multicausal etiology of anemia among women of reproductive age in Vietnam. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 107-113.	2.9	37
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3120	Vascular biomarkers in migraine. Cephalalgia, 2015, 35, 95-117.	3.9	56
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3129	COPD assessment test score and serum C-reactive protein level in stable COPD patients. International Journal of COPD, 2016, Volume 11, 3137-3143.	2.3	10
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3131	Biased Agonism of G Protein-Coupled Receptors: A Potential Therapeutic Strategy of Cardiovascular Diseases. Cardiovascular Pharmacology: Open Access, 2016, 5, .	0.1	0
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3135	Fibrinogen: A Marker in Predicting Diabetic Foot Ulcer Severity. Journal of Diabetes Research, 2016, 2016, 1-5.	2.3	19
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3139	Effect of Flaxseed Intervention on Inflammatory Marker C-Reactive Protein: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2016, 8, 136.	4.1	57
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3142	Effect of Chocolate and Yerba Mate Phenolic Compounds on Inflammatory and Oxidative Biomarkers in HIV/AIDS Individuals. <i>Nutrients</i> , 2016, 8, 132.	4.1	14
3143	Impact of Cocoa Consumption on Inflammation Processesâ€“A Critical Review of Randomized Controlled Trials. <i>Nutrients</i> , 2016, 8, 321.	4.1	29
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3153	Familial Mediterranean fever: current perspectives. <i>Journal of Inflammation Research</i> , 2016, 9, 13.	3.5	82
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3156	The Association of Inflammation with Premenstrual Symptoms. <i>Journal of Women's Health</i> , 2016, 25, 865-874.	3.3	55
3157	Late midlife C-reactive protein and interleukin-6 in middle aged danish men in relation to body size history within and across generations. <i>Obesity</i> , 2016, 24, 461-468.	3.0	7
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3159	<scp>HIV</scp>, highly active antiretroviral therapy and the heart: a cellular to epidemiological review. <i>HIV Medicine</i> , 2016, 17, 411-424.	2.2	36
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3161	Increased daily movement associates with reduced mortality among COPD patients having systemic inflammation. <i>International Journal of Clinical Practice</i> , 2016, 70, 286-291.	1.7	11
3162	The potential of food protein-derived anti-inflammatory peptides against various chronic inflammatory diseases. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 2303-2311.	3.5	95
3163	Sex Differences in Associations Between Subjective Social Status and C-Reactive Protein in Young Adults. <i>Psychosomatic Medicine</i> , 2016, 78, 542-551.	2.0	20
3164	Development and Validation of an Empirical Dietary Inflammatory Index. <i>Journal of Nutrition</i> , 2016, 146, 1560-1570.	2.9	263
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3167	C-reactive protein, obesity, and the risk of arterial and venous thrombosis. <i>Journal of Thrombosis and Haemostasis</i> , 2016, 14, 1561-1571.	3.8	66
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3170	Beneficial effect of a polyphenol-rich diet on cardiovascular risk: a randomised control trial. <i>Heart</i> , 2016, 102, 1371-1379.	2.9	56
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3172	Risk factors of peripheral arterial disease: a case control study in Sri Lanka. <i>BMC Research Notes</i> , 2016, 9, 508.	1.4	15
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3179	Association between white blood cell count and non-alcoholic fatty liver disease in urban Han Chinese: a prospective cohort study. <i>BMJ Open</i> , 2016, 6, e010342.	1.9	30
3180	Preventing and Experiencing Ischemic Heart Disease as a Woman: State of the Science. <i>Circulation</i> , 2016, 133, 1302-1331.	1.6	198
3181	Homogeneous Protein Analysis by Magnetic Core-Shell Nanorod Probes. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 8893-8899.	8.0	18
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3184	Soluble CXCL16 and risk of myocardial infarction: The HUNT study in Norway. <i>Atherosclerosis</i> , 2016, 244, 188-194.	0.8	18
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3196	A multileveled approach in psoriasis assessment and follow-up: A proposal for a tailored guide for the dermatological practice. Journal of Dermatological Treatment, 2016, 27, 298-310.	2.2	9
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3203	Early Nutrition as a Major Determinant of "Immune Health": Implications for Allergy, Obesity and Other Noncommunicable Diseases. Nestle Nutrition Institute Workshop Series, 2016, 85, 1-17.	0.1	27
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3205	Biochemical markers in patients with open reconstructions with peripheral arterial disease. Vascular, 2016, 24, 461-468.	0.9	3
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3212	Which leukocyte subtypes can predict outcomes of acute coronary syndrome?. <i>Atherosclerosis</i> , 2016, 255, 217-218.	0.8	0
3213	Is Sex Good for Your Health? A National Study on Partnered Sexuality and Cardiovascular Risk among Older Men and Women. <i>Journal of Health and Social Behavior</i> , 2016, 57, 276-296.	4.8	115
3214	Integrating Biomarkers and Imaging for Cardiovascular Disease Risk Assessment in Diabetes. <i>Current Cardiology Reports</i> , 2016, 18, 105.	2.9	6
3215	All in the family: The link between kin network bridging and cardiovascular risk among older adults. <i>Social Science and Medicine</i> , 2016, 166, 137-149.	3.8	14
3216	Prognostic Implications of Biomarker Assessments in Patients With Type 2 Diabetes at High Cardiovascular Risk. <i>JAMA Cardiology</i> , 2016, 1, 989.	6.1	77
3217	NF- $\kappa$ B expression and its association with nutritional status in hemodialysis patients. <i>International Urology and Nephrology</i> , 2016, 48, 2089-2094.	1.4	5
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3219	The interaction between systemic inflammation and psychosocial stress in the association with cardiac troponin elevation: A new approach to risk assessment and disease prevention. <i>Preventive Medicine</i> , 2016, 93, 46-52.	3.4	14
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3221	Metabolism and functional effects of plant-derived omega-3 fatty acids in humans. <i>Progress in Lipid Research</i> , 2016, 64, 30-56.	11.6	297
3222	Impact of aerobic exercise on levels of $\text{IL-4}$ and $\text{IL-10}$ : results from two randomized intervention trials. <i>Cancer Medicine</i> , 2016, 5, 2385-2397.	2.8	24
3223	The Presence and Duration of Overweight Are Associated with Low-Grade Inflammation in Prepubertal Chilean Children. <i>Metabolic Syndrome and Related Disorders</i> , 2016, 14, 449-454.	1.3	4
3224	Effect of monoclonal antibodies to PCSK9 on high-sensitivity C-reactive protein levels: a meta-analysis of 16 randomized controlled treatment arms. <i>British Journal of Clinical Pharmacology</i> , 2016, 81, 1175-1190.	2.4	96
3225	The Impact of Formal and Informal Support on Health in the Context of Caregiving Stress. <i>Family Relations</i> , 2016, 65, 191-206.	1.9	33
3226	The association between chronic hepatitis C infection and cardiovascular risk. <i>Internal Medicine Journal</i> , 2016, 46, 63-70.	0.8	14
3227	Evaluating lifestyle and health-related characteristics of older adults with co-occurring depressive symptoms and cardiometabolic abnormalities. <i>International Journal of Geriatric Psychiatry</i> , 2016, 31, 66-75.	2.7	6
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3230	Subclinical cardiovascular disease in patients with chronic obstructive pulmonary disease: a systematic review. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2017, 110, hcw135.	0.5	20
3231	Diet-induced weight loss and markers of endothelial dysfunction and inflammation in treated patients with type 2 diabetes. <i>Clinical Nutrition ESPEN</i> , 2016, 15, 101-106.	1.2	13
3232	A lifestyle intervention in primary care prevents deterioration of insulin resistance in patients with impaired glucose tolerance: A randomised controlled trial. <i>Scandinavian Journal of Public Health</i> , 2016, 44, 718-725.	2.3	15
3233	Relation of Neutrophil to Lymphocyte Ratio With Periprocedural Myocardial Damage in Patients Undergoing Elective Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2016, 118, 980-984.	1.6	11
3234	C-Reactive Protein and Inflammatory Cytokines during Percutaneous Coronary Intervention. <i>Journal of Vascular Research</i> , 2016, 53, 39-48.	1.4	6
3235	Inverse association linking serum levels of potential antioxidant vitamins with C-reactive protein levels using a novel analytical approach. <i>British Journal of Nutrition</i> , 2016, 116, 1256-1264.	2.3	5
3236	Systemic Inflammation Is Associated With Coronary Artery Calcification and All-Cause Mortality in Chronic Kidney Disease. <i>Circulation Journal</i> , 2016, 80, 1644-1652.	1.6	24
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3238	Ethnic differences in cardiometabolic risk among adolescents across the waist-to-height ratio spectrum: National Health and Nutrition Examination Surveys (NHANES). <i>International Journal of Cardiology</i> , 2016, 222, 622-628.	1.7	15
3239	Low-grade inflammation markers in children and adolescents: Influence of anthropometric characteristics and CRP and IL6 polymorphisms. <i>Cytokine</i> , 2016, 88, 177-183.	3.2	28
3240	Inflammatory risk factors, biomarkers and associated therapy in ischaemic stroke. <i>Nature Reviews Neurology</i> , 2016, 12, 594-604.	10.1	214
3241	Impact of a 1-year lifestyle modification program on plasma lipoprotein and PCSK9 concentrations in patients with coronary artery disease. <i>Journal of Clinical Lipidology</i> , 2016, 10, 1353-1361.	1.5	20
3242	Anti-Inflammatory Effects of Metformin Irrespective of Diabetes Status. <i>Circulation Research</i> , 2016, 119, 652-665.	4.5	498
3243	Developmental timing of suicide attempts and cardiovascular risk during young adulthood.. <i>Health Psychology</i> , 2016, 35, 1135-1143.	1.6	7
3244	A low-power and miniaturized electrocardiograph data collection system with smart textile electrodes for monitoring of cardiac function. <i>Australasian Physical and Engineering Sciences in Medicine</i> , 2016, 39, 1029-1040.	1.3	30
3245	C-reactive protein is associated with disability independently of vascular events: the Northern Manhattan Study. <i>Age and Ageing</i> , 2016, 46, 77-83.	1.6	4
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3249	Combined Effects of Inflammatory Status and Carotid Atherosclerosis. Stroke, 2016, 47, 2952-2958.	2.0	17
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3251	The effect of etanercept on traditional metabolic risk factors for cardiovascular disease in patients with rheumatoid arthritis. Clinical Rheumatology, 2016, 35, 3045-3052.	2.2	12
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3254	Childhood Psychological Distress as a Mediator in the Relationship Between Early-Life Social Disadvantage and Adult Cardiometabolic Risk: Evidence From the 1958 British Birth Cohort. Psychosomatic Medicine, 2016, 78, 1019-1030.	2.0	20
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3257	The Promise and Limitations of Anti-Inflammatory Agents for the Treatment of Major Depressive Disorder. Current Topics in Behavioral Neurosciences, 2016, 31, 287-302.	1.7	24
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3259	Inflammatory glycoproteins in cardiometabolic disorders, autoimmune diseases and cancer. Clinica Chimica Acta, 2016, 459, 177-186.	1.1	66
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3261	Association Between Markers of Inflammation and Total Stroke by Hypertensive Status Among Women. American Journal of Hypertension, 2016, 29, 1117-1124.	2.0	13
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3263	Observational and mechanistic links between C-reactive protein and blood pressure in elderly women. Maturitas, 2016, 89, 52-57.	2.4	15
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3266	Short repeats in the heme oxygenase 1 gene promoter is associated with increased levels of inflammation, ferritin and higher risk of type-2 diabetes mellitus. <i>Journal of Trace Elements in Medicine and Biology</i> , 2016, 37, 25-30.	3.0	10
3267	Association of hepatitis B virus infection with decreased ischemic stroke. <i>Acta Neurologica Scandinavica</i> , 2016, 134, 339-345.	2.1	15
3268	Inflammatory markers and Lp(a) levels as cardiovascular risk factors in androgenetic alopecia. <i>Clinical Hemorheology and Microcirculation</i> , 2016, 61, 471-477.	1.7	7
3269	Inflammatory markers in ST-elevation acute myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2016, 5, 382-395.	1.0	72
3270	The traditional Japanese dietary pattern and longitudinal changes in cardiovascular disease risk factors in apparently healthy Japanese adults. <i>European Journal of Nutrition</i> , 2016, 55, 267-279.	3.9	26
3271	Relationship Between Hematologic Indices and Global Registry of Acute Coronary Events Risk Score in Patients With ST-Segment Elevation Myocardial Infarction. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2016, 22, 60-68.	1.7	45
3272	Association between serum levels of high sensitive C-reactive protein and inflammation activity in chronic gastritis patients. <i>Scandinavian Journal of Gastroenterology</i> , 2016, 51, 531-537.	1.5	9
3273	Hypothalamic-pituitary-adrenal axis activity under resting conditions and cardiovascular risk factors in adolescents. <i>Psychoneuroendocrinology</i> , 2016, 66, 118-124.	2.7	16
3274	Higher circulating GlycA, a pro-inflammatory glycoprotein biomarker, relates to lipoprotein-associated phospholipase A2 mass in nondiabetic subjects but not in diabetic or metabolic syndrome subjects. <i>Journal of Clinical Lipidology</i> , 2016, 10, 512-518.	1.5	14
3275	Multibiomarker disease activity score and C-reactive protein in a cross-sectional observational study of patients with rheumatoid arthritis with and without concomitant fibromyalgia. <i>Rheumatology</i> , 2016, 55, 640-648.	1.9	29
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3278	Conceptual convergence: increased inflammation is associated with increased basal ganglia glutamate in patients with major depression. <i>Molecular Psychiatry</i> , 2016, 21, 1351-1357.	7.9	201
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3280	Association between high sensitivity C-Reactive protein and prevalence of asymptomatic carotid artery stenosis. <i>Atherosclerosis</i> , 2016, 246, 44-49.	0.8	14
3281	High Fiber and Low Starch Intakes Are Associated with Circulating Intermediate Biomarkers of Type 2 Diabetes among Women. <i>Journal of Nutrition</i> , 2016, 146, 306-317.	2.9	29
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3285	Hs-CRP in stroke: A meta-analysis. Clinica Chimica Acta, 2016, 453, 21-27.	1.1	99
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3292	The association of urinary polycyclic aromatic hydrocarbon biomarkers and cardiovascular disease in the US population. Environment International, 2016, 89-90, 174-178.	10.0	115
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3304	Associations of childhood adversity and adulthood trauma with C-reactive protein: A cross-sectional population-based study. Brain, Behavior, and Immunity, 2016, 53, 105-112.	4.1	44
3305	Early Cartilage Changes After Anterior Cruciate Ligament Injury: Evaluation With Imaging and Serum Biomarkersâ€”A Pilot Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2016, 32, 1309-1318.	2.7	34
3306	C-reactive protein, frailty and overnight hospital admission in elderly individuals: A population-based study. Archives of Gerontology and Geriatrics, 2016, 64, 1-5.	3.0	36
3307	Exercise-based interventions and C-reactive protein in overweight and obese youths: a meta-analysis of randomized controlled trials. Pediatric Research, 2016, 79, 522-527.	2.3	19
3308	Metabolic Syndrome Among Marijuana Users in the United States: An Analysis of National Health and Nutrition Examination Survey Data. American Journal of Medicine, 2016, 129, 173-179.	1.5	58
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3312	The Effect of a Community-Based Exercise Program on Inflammation, Metabolic Risk, and Fitness Levels Among Persons Living with HIV/AIDS. AIDS and Behavior, 2016, 20, 1123-1131.	2.7	27
3313	Predictors of high on-clopidogrel platelet reactivity in patients with acute coronary syndrome. Platelets, 2016, 27, 159-167.	2.3	9
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3317	Does Lichen Planus Cause Increased Carotid Intima-Media Thickness and Impaired Endothelial Function?. Canadian Journal of Cardiology, 2016, 32, 1246.e1-1246.e6.	1.7	11
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3321	Maternal inflammation during late pregnancy is lower in physically active compared with inactive obese women. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 191-198.	1.9	15
3322	Vitamin D Levels and Markers of Inflammation and Metabolism in HIV-Infected Individuals on Suppressive Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2016, 32, 247-254.	1.1	9
3323	Inflammation (or synovitis)-driven osteoarthritis: an opportunity for personalizing prognosis and treatment?. <i>Scandinavian Journal of Rheumatology</i> , 2016, 45, 87-98.	1.1	48
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3325	Impact of diet and nutraceutical supplementation on inflammation in elderly people. Results from the RISTOMED study, an open-label randomized control trial. <i>Clinical Nutrition</i> , 2016, 35, 812-818.	5.0	39
3326	Association between inflammatory potential of diet and mortality in the Iowa Women's Health study. <i>European Journal of Nutrition</i> , 2016, 55, 1491-1502.	3.9	70
3327	Factors associated with cognitive impairment in patients with newly diagnosed type 2 diabetes: a cross-sectional study. <i>Aging and Mental Health</i> , 2016, 20, 840-847.	2.8	20
3329	High-sensitivity C-reactive protein predicts adverse cardiovascular events in patients with Takayasu arteritis with coronary artery involvement. <i>Clinical Rheumatology</i> , 2016, 35, 679-684.	2.2	17
3330	Inflammation as a predictive biomarker for response to omega-3 fatty acids in major depressive disorder: a proof-of-concept study. <i>Molecular Psychiatry</i> , 2016, 21, 71-79.	7.9	217
3331	Trajectories of relationship stress and inflammatory processes in adolescence. <i>Development and Psychopathology</i> , 2016, 28, 127-138.	2.3	23
3332	Interplay between proteins and metabolic syndrome—A review. <i>Critical Reviews in Food Science and Nutrition</i> , 2017, 57, 2483-2496.	10.3	10
3333	C-reactive protein: A differential biomarker for major depressive disorder and bipolar II disorder. <i>World Journal of Biological Psychiatry</i> , 2017, 18, 63-70.	2.6	45
3334	Metabolic syndrome and new onset diabetes after kidney transplantation. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, 211-214.	3.6	3
3335	Astrocyte elevated gene-1 (AEG-1) and the A(E)Ging HIV/AIDS-HAND. <i>Progress in Neurobiology</i> , 2017, 157, 133-157.	5.7	24
3336	Attenuation of Adverse Effects of Aging on Skeletal Muscle by Regular Exercise and Nutritional Support. <i>American Journal of Lifestyle Medicine</i> , 2017, 11, 4-16.	1.9	14
3337	Short-term changes on C-reactive protein (CRP) levels after non-surgical periodontal treatment in systemically healthy individuals. <i>Clinical Oral Investigations</i> , 2017, 21, 477-484.	3.0	28
3338	Admission Endocan Level may be a Useful Predictor for In-Hospital Mortality and Coronary Severity Index in Patients With ST-Segment Elevation Myocardial Infarction. <i>Angiology</i> , 2017, 68, 46-51.	1.8	38

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3340	Peripheral inflammation related to lower fMRI activation during a working memory task and resting functional connectivity among older adults: a preliminary study. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 341-349.	2.7	24
3341	Association of serum uric acid with high-sensitivity C-reactive protein in postmenopausal women. <i>Climacteric</i> , 2017, 20, 44-48.	2.4	7
3342	Endothelial function after ST-elevation myocardial infarction in patients with high levels of high-sensitivity CRP and Lp-PLA 2 : A substudy of the RESPONSE randomized trial. <i>Cardiovascular Revascularization Medicine</i> , 2017, 18, 202-206.	0.8	1
3343	Intra-individual cortisol variability and low-grade inflammation over 10 years in older adults. <i>Psychoneuroendocrinology</i> , 2017, 77, 141-149.	2.7	9
3344	C-reactive protein levels are inversely correlated with the apolipoprotein B-48-containing triglyceride-rich lipoprotein production rate in insulin resistant men. <i>Metabolism: Clinical and Experimental</i> , 2017, 68, 163-172.	3.4	4
3345	Increased intestinal permeability, measured by serum zonulin, is associated with metabolic risk markers in overweight pregnant women. <i>Metabolism: Clinical and Experimental</i> , 2017, 69, 43-50.	3.4	52
3346	The effects of acute psychological stress on circulating and stimulated inflammatory markers: A systematic review and meta-analysis. <i>Brain, Behavior, and Immunity</i> , 2017, 64, 208-219.	4.1	447
3347	Adverse Perinatal Outcomes and Postpartum Multi-Systemic Dysregulation: Adding Vitamin D Deficiency to the Allostatic Load Index. <i>Maternal and Child Health Journal</i> , 2017, 21, 398-406.	1.5	16
3348	Associations of the fatty liver and hepatic steatosis indices with risk of cardiovascular disease: Interrelationship with age. <i>Clinica Chimica Acta</i> , 2017, 466, 54-60.	1.1	30
3349	Body mass index moderates the relationship between C-reactive protein and depressive symptoms: evidence from the China Health and Retirement Longitudinal Study. <i>Scientific Reports</i> , 2017, 7, 39940.	3.3	24
3350	Red cell distribution width and risk of cardiovascular mortality: Insights from National Health and Nutrition Examination Survey (NHANES)-III. <i>International Journal of Cardiology</i> , 2017, 232, 105-110.	1.7	32
3351	Inflammatory gene expression in whole blood cells after EPA vs. DHA supplementation: Results from the ComparED study. <i>Atherosclerosis</i> , 2017, 257, 116-122.	0.8	35
3352	The Impact of Oral Health on General Health: Educating Professionals and Patients. <i>Current Oral Health Reports</i> , 2017, 4, 8-13.	1.6	6
3353	Assessing Cardiovascular Risk and Testing in Type 2 Diabetes. <i>Current Cardiology Reports</i> , 2017, 19, 19.	2.9	19
3354	Sex Differences in Inflammatory Markers and Health Status Among Young Adults With Acute Myocardial Infarction. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, e003470.	2.2	38
3355	Fasting-mimicking diet and markers/risk factors for aging, diabetes, cancer, and cardiovascular disease. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	363
3356	Coagulation factors, anticoagulant proteins, and plasminogen in Mexican older adults. <i>International Journal of Laboratory Hematology</i> , 2017, 39, 293-300.	1.3	1

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3358	Dietary strategies for cardiovascular health. <i>Trends in Cardiovascular Medicine</i> , 2017, 27, 295-313.	4.9	8
3359	Prognostic Significance of Plasma High-Sensitivity C-Reactive Protein in Patients With Hypertrophic Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	31
3360	Long-term associations between inflammatory dietary scores in relation to long-term C-reactive protein status measured 12 years later: findings from the Supplémentation en Vitamines et Minéraux Antioxydants (SU.VI.MAX) cohort. <i>British Journal of Nutrition</i> , 2017, 117, 306-314.	2.3	42
3361	Pressed region integrated 3D paper-based microfluidic device that enables vertical flow multistep assays for the detection of C-reactive protein based on programmed reagent loading. <i>Sensors and Actuators B: Chemical</i> , 2017, 246, 1049-1055.	7.8	55
3362	The effect of high-intensity aerobic interval training on markers of systemic inflammation in sedentary populations. <i>European Journal of Applied Physiology</i> , 2017, 117, 1249-1256.	2.5	29
3363	High Dose Supplementation of Vitamin D Affects Measures of Systemic Inflammation: Reductions in High Sensitivity C-Reactive Protein Level and Neutrophil to Lymphocyte Ratio (NLR) Distribution. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 4317-4322.	2.6	55
3364	C-Reactive Protein Predicts Acute Kidney Injury and Death After Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2017, 104, 804-810.	1.3	32
3365	Current Role of Blood and Urine Biomarkers in the Clinical Care of Adults with Congenital Heart Disease. <i>Current Cardiology Reports</i> , 2017, 19, 50.	2.9	13
3366	Maternal metabolic adaptations to pregnancy among young women in Cebu, Philippines. <i>American Journal of Human Biology</i> , 2017, 29, e23011.	1.6	5
3367	The impact of vitamin D supplement intake on vascular endothelial function; a systematic review and meta-analysis of randomized controlled trials. <i>Food and Nutrition Research</i> , 2017, 61, 1273574.	2.6	27
3368	Unemployment and inflammatory markers in England, Wales and Scotland, 1998-2012: Meta-analysis of results from 12 studies. <i>Brain, Behavior, and Immunity</i> , 2017, 64, 91-102.	4.1	26
3369	The positive cognitive impact of aerobic fitness is associated with peripheral inflammatory and brain-derived neurotrophic biomarkers in young adults. <i>Physiology and Behavior</i> , 2017, 179, 75-89.	2.1	42
3370	Immunological effects of behavioral activation with exercise in major depression: an exploratory randomized controlled trial. <i>Translational Psychiatry</i> , 2017, 7, e1132-e1132.	4.8	69
3371	Depressive symptom profiles, cardio-metabolic risk and inflammation: Results from the MIDUS study. <i>Psychoneuroendocrinology</i> , 2017, 82, 17-25.	2.7	23
3372	Does Inflammation Mediate Relationships Between Racial Identity and Onset of Menopause Among US Adults?. <i>Journal of Racial and Ethnic Health Disparities</i> , 2017, 4, 1128-1137.	3.2	5
3373	Recent advances on CD4 + T cells in atherosclerosis and its implications for therapy. <i>European Journal of Pharmacology</i> , 2017, 816, 58-66.	3.5	33
3374	Anti-atherosclerotic activities of flavonoids from the flowers of <i>Helichrysum arenarium</i> L. MOENCH through the pathway of anti-inflammation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 2812-2817.	2.2	54

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3376	Effect of memantine on C-reactive protein and lipid profiles in bipolar disorder. <i>Journal of Affective Disorders</i> , 2017, 221, 151-157.	4.1	1
3377	The ability of the wide range CRP assay to classify individuals with low grade inflammation into cardiovascular risk groups. <i>Clinica Chimica Acta</i> , 2017, 471, 185-190.	1.1	19
3378	Palmitoylethanolamide (PEA): A promising biomarker for coronary dysfunction in MOB individuals. <i>International Journal of Cardiology</i> , 2017, 242, 26.	1.7	0
3379	The predictive effect of inflammatory markers and lipid accumulation product index on clinical symptoms associated with polycystic ovary syndrome in nonobese adolescents and younger aged women. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017, 214, 168-172.	1.1	24
3380	Vitamin D and inflammatory markers: cross-sectional analyses using data from the English Longitudinal Study of Ageing (ELSA). <i>Journal of Nutritional Science</i> , 2017, 6, e1.	1.9	51
3381	The long-term relationship between dietary pantothenic acid (vitamin B5) intake and C-reactive protein concentration in adults aged 40 years and older. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017, 27, 806-816.	2.6	41
3382	Chronic Stress and C-Reactive Protein in Mothers During the First Postpartum Year. <i>Psychosomatic Medicine</i> , 2017, 79, 450-460.	2.0	10
3383	New technological devices for the assessment of systemic inflammation in the primary prevention of cardiovascular disease. <i>Current Opinion in Cardiology</i> , 2017, 32, 448-453.	1.8	0
3384	Periodontal Medicine—New Diagnostic Opportunities. <i>Current Oral Health Reports</i> , 2017, 4, 158-166.	1.6	1
3385	Comprehensive comparison of malnutrition and its associated factors between nursing home and community dwelling elderly: A case-control study from Northwestern Iran. <i>Clinical Nutrition ESPEN</i> , 2017, 21, 51-58.	1.2	21
3386	Improving risk estimates for metabolically healthy obesity and mortality using a refined healthy reference group. <i>European Journal of Endocrinology</i> , 2017, 177, 169-174.	3.7	15
3387	SIRT1 inhibition causes oxidative stress and inflammation in patients with coronary artery disease. <i>Redox Biology</i> , 2017, 13, 301-309.	9.0	65
3388	The lipidome in major depressive disorder: Shared genetic influence for ether-phosphatidylcholines, a plasma-based phenotype related to inflammation, and disease risk. <i>European Psychiatry</i> , 2017, 43, 44-50.	0.2	41
3389	Cardiometabolic risk improvement in response to a 3-yr lifestyle modification program in men: contribution of improved cardiorespiratory fitness vs. weight loss. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017, 312, E273-E281.	3.5	26
3390	Frequency of Nonalcoholic Fatty Liver Disease and Subclinical Atherosclerosis Among Young Mexican Americans. <i>American Journal of Cardiology</i> , 2017, 119, 1717-1722.	1.6	24
3391	Additive value of interleukin-6 and C-reactive protein in risk prediction for all-cause and cardiovascular mortality among a representative adult cohort in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2017, 116, 982-992.	1.7	10
3392	The acute-phase mediator serum amyloid A is associated with symptoms of depression and fatigue. <i>Acta Psychiatrica Scandinavica</i> , 2017, 135, 409-418.	4.5	19



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3393	Association of Plasma 7-Ketocholesterol With Cardiovascular Outcomes and Total Mortality in Patients With Coronary Artery Disease. <i>Circulation Research</i> , 2017, 120, 1622-1631.	4.5	46
3394	A nomogram for predicting prognostic value of inflammatory response biomarkers in decompensated cirrhotic patients without acute-on-chronic liver failure. <i>Alimentary Pharmacology and Therapeutics</i> , 2017, 45, 1413-1426.	3.7	61
3395	Multimodality Strategy for Cardiovascular Risk Assessment. <i>Circulation</i> , 2017, 135, 2119-2132.	1.6	75
3396	Association of systemic inflammation, adiposity, and metabolic dysregulation with asthma burden among Hispanic adults. <i>Respiratory Medicine</i> , 2017, 125, 72-81.	2.9	21
3397	Coronary atherosclerosis in indigenous South American Tsimane: a cross-sectional cohort study. <i>Lancet, The</i> , 2017, 389, 1730-1739.	13.7	264
3398	The Association of the C-Reactive Protein Inflammatory Biomarker with Breast Cancer Incidence and Mortality in the Women's Health Initiative. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1100-1106.	2.5	20
3400	White blood cell counts, insulin resistance, vitamin D levels and sarcopenia in Korean elderly men. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2017, 77, 228-233.	1.2	10
3401	Depression with inflammation: longitudinal analysis of a proposed depressive subtype in community dwelling older adults. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, e18-e24.	2.7	24
3402	Birth Weight for Gestational Age, Anthropometric Measures, and Cardiovascular Disease Markers in Children. <i>Journal of Pediatrics</i> , 2017, 182, 99-106.	1.8	33
3403	Lipoprotein-associated phospholipase A2 in coronary heart disease: Review and meta-analysis. <i>Clinica Chimica Acta</i> , 2017, 465, 22-29.	1.1	50
3404	A dual-label time-resolved fluorescence immunoassay (TRFIA) for screening of Coronary atherosclerosis based on simultaneous detection of Lp-PLA2 and HsCRP. <i>Immunology Letters</i> , 2017, 182, 12-17.	2.5	9
3405	The role of very high high-sensitivity C-reactive protein levels on mortality after stroke. <i>Journal of the Neurological Sciences</i> , 2017, 372, 1-5.	0.6	7
3406	Inflammation-Associated Depression: Evidence, Mechanisms and Implications. <i>Current Topics in Behavioral Neurosciences</i> , 2017, , .	1.7	24
3407	The effect of Ezetimibe and Simvastatin Combination Therapy on percutaneous coronary intervention patients. <i>International Journal of Cardiology</i> , 2017, 242, 1-3.	1.7	9
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3409	The Roles of Formaldehyde Exposure and Oxidative Stress in Fetal Growth in the Second Trimester. <i>JOGNN - Journal of Obstetric, Gynecologic, and Neonatal Nursing</i> , 2017, 46, 51-62.	0.5	14
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3415	Premature atherosclerosis in premenopausal women: Does cytokine balance play a role?. <i>Medical Hypotheses</i> , 2017, 109, 38-41.	1.5	2
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3420	C-reactive protein levels and treatment resistance in schizophrenia—A Danish population-based cohort study. <i>Human Psychopharmacology</i> , 2017, 32, e2632.	1.5	10
3421	Lipoprotein-associated Phospholipase A2 Is Associated with Risk of Mild Cognitive Impairment in Chinese Patients with Type 2 Diabetes. <i>Scientific Reports</i> , 2017, 7, 12311.	3.3	18
3422	Chronic inflammation “inflammaging” in the ageing cochlea: A novel target for future presbycusis therapy. <i>Ageing Research Reviews</i> , 2017, 40, 142-148.	10.9	118
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3440	The relationship between salivary C-reactive protein and cognitive function in children aged 11-14 years: Does psychopathology have a moderating effect?. <i>Brain, Behavior, and Immunity</i> , 2017, 66, 221-229.	4.1	32
3441	Association of C-Reactive Protein Genetic Polymorphisms With Late Age-Related Macular Degeneration. <i>JAMA Ophthalmology</i> , 2017, 135, 909.	2.5	13
3442	Association between gaseous air pollutants and inflammatory, hemostatic and lipid markers in a cohort of midlife women. <i>Environment International</i> , 2017, 107, 131-139.	10.0	33
3443	Socio-economic inequalities in C-reactive protein and fibrinogen across the adult age span: Findings from Understanding Society. <i>Scientific Reports</i> , 2017, 7, 2641.	3.3	22
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3446	Decreased serum L-arginine and L-citrulline levels in major depression. <i>Psychopharmacology</i> , 2017, 234, 3241-3247.	3.1	43
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3461	Dietary inflammatory index in relation to sub-clinical atherosclerosis and atherosclerotic vascular disease mortality in older women. <i>British Journal of Nutrition</i> , 2017, 117, 1577-1586.	2.3	33
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3473	Gestational maternal C-Reactive protein and risk of bipolar disorder among young individuals in a Nationwide Birth Cohort. <i>Journal of Affective Disorders</i> , 2017, 208, 41-46.	4.1	10
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3481	Associations among Serum Beta 2 Microglobulin, Malnutrition, Inflammation, and Advanced Cardiovascular Event in Patients with Chronic Kidney Disease. <i>Journal of Clinical Laboratory Analysis</i> , 2017, 31, .	2.1	20
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3489	Perceptions of parental secure base support in African American adolescents and young adults. <i>Journal of Social and Personal Relationships</i> , 2017, 34, 1168-1185.	2.3	14
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3494	Obesity and Its Influence on Mediators of Inflammation: Clinical Relevance of C-Reactive Protein in Obese Subjects. , 2017, , .		0
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3498	Deployment Length, Inflammatory Markers, and Ambulatory Blood Pressure in Military Couples. <i>Military Medicine</i> , 2017, 182, e1892-e1899.	0.8	3
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3505	The Effect of On-Pump and Off-Pump Bypass Operations on Oxidative Damage and Antioxidant Parameters. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-9.	4.0	9
3506	Pathway-Driven Approaches of Interaction between Oxidative Balance and Genetic Polymorphism on Metabolic Syndrome. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-9.	4.0	28
3507	Hypoalbuminemia and Inflammation as Prognostic Markers in Patients Undergoing Percutaneous Coronary Intervention. <i>Circulation Journal</i> , 2017, 81, 1268-1269.	1.6	2
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3509	C-reactive protein levels predict systolic heart failure and outcome in patients with first ST-elevation myocardial infarction treated with coronary angioplasty. <i>Archives of Medical Science</i> , 2017, 5, 1086-1093.	0.9	57
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3513	Factors associated with pulmonary impairment in HIV-infected South African adults. <i>PLoS ONE</i> , 2017, 12, e0184530.	2.5	28
3514	High prevalence of "non-dipping" blood pressure and vascular stiffness in HIV-infected South Africans on antiretrovirals. <i>PLoS ONE</i> , 2017, 12, e0185003.	2.5	14
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3523	Association between nutrient intake and serum high sensitivity C-reactive protein level in Korean adults: Using the data from 2015 Korea National Health and Nutrition Examination Survey. Journal of Nutrition and Health, 2017, 50, 565.	0.8	1
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3527	Environmental Tobacco Smoke Exposure at Home and High-Sensitivity C-Reactive Protein Levels in Three-to-Five-Year-Old Children. International Journal of Environmental Research and Public Health, 2017, 14, 1105.	2.6	6
3528	Markers of inflammation and cardiovascular disease in recently diagnosed celiac disease patients. World Journal of Cardiology, 2017, 9, 448.	1.5	13
3529	Is Childhood Exposure to Parental Smoking a Risk Factor for Future Cardiovascular Disease?. Journal of Atherosclerosis and Thrombosis, 2017, 24, 1204-1205.	2.0	0
3530	Soybean Protein and Peptide as Complementation Medical Food Materials for Treatment of Dyslipidemia and Inflammatory Disorders. Food Science and Technology Research, 2017, 23, 773-782.	0.6	6
3531	Inflammatory Stress Effects on Health and Function After Spinal Cord Injury. Topics in Spinal Cord Injury Rehabilitation, 2017, 23, 207-217.	1.8	31
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3537	Relationship between Syntax Score and prognostic localization of coronary artery lesions with conventional risk factors, plasma profile markers, and carotid atherosclerosis (CAPP Study 2). International Journal of Cardiology, 2018, 257, 306-311.	1.7	11
3538	Efficacy and safety of lipid lowering by alirocumab in chronic kidney disease. Kidney International, 2018, 93, 1397-1408.	5.2	83
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3541	Prevalence and correlates of low-grade systemic inflammation in adult psychiatric inpatients: An electronic health record-based study. Psychoneuroendocrinology, 2018, 91, 226-234.	2.7	75
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3548	Preoperative Red Cell Distribution Width and 30-day mortality in older patients undergoing non-cardiac surgery: a retrospective cohort observational study. Scientific Reports, 2018, 8, 6226.	3.3	26
3549	Trunk muscle quality assessed by computed tomography: Association with adiposity indices and glucose tolerance in men. Metabolism: Clinical and Experimental, 2018, 85, 205-212.	3.4	37
3550	Effects of gastric bypass surgery followed by supervised physical training on inflammation and endothelial function: A randomized controlled trial. Atherosclerosis, 2018, 273, 37-44.	0.8	32
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3559	Understanding the determinants of hemoglobin and iron status: adolescentâ€‘adult women comparisons in SANHANESâ€‘1. <i>Annals of the New York Academy of Sciences</i> , 2018, 1416, 31-47.	3.8	5
3560	Usefulness of Lipoprotein-Associated Phospholipase A2 Activity and C-Reactive Protein in Identifying High-Risk Smokers for Atherosclerotic Cardiovascular Disease (from the Atherosclerosis Risk in Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 65	0.0	0
3561	C-reactive protein (CRP) and long-term air pollution with a focus on ultrafine particles. <i>International Journal of Hygiene and Environmental Health</i> , 2018, 221, 510-518.	4.3	45
3562	Association of lipoproteinâ€‘associated phospholipase A2 mass with asymptomatic cerebral artery stenosis. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 2329-2336.	3.6	10
3563	Dietary Fiber, C-Reactive Protein, and Leisure-Time Physical Activity Among U.S. Adults. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 104-109.	1.3	3
3564	Systemic inflammation and functional capacity in elderly heart failure patients. <i>Clinical Research in Cardiology</i> , 2018, 107, 362-367.	3.3	18
3565	Is coffee consumption associated with a lower level of serum C-reactive protein? A meta-analysis of observational studies. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 985-994.	2.8	18
3566	Association between Post-Cancer Diagnosis Dietary Inflammatory Potential and Mortality among Invasive Breast Cancer Survivors in the Women's Health Initiative. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 454-463.	2.5	48
3567	Sedentary Behaviour and Adiposity. <i>Springer Series on Epidemiology and Public Health</i> , 2018, , 155-178.	0.5	3
3568	C-Reactive protein in relation to fecundability and anovulation among eumenorrheic women. <i>Fertility and Sterility</i> , 2018, 109, 232-239.e1.	1.0	15
3569	Cardioprotection activity and mechanism of Astragalus polysaccharide in vivo and in vitro. <i>International Journal of Biological Macromolecules</i> , 2018, 111, 947-952.	7.5	42
3570	Association Between Primary Local Treatment and Nonâ€‘prostate Cancer Mortality in Men With Nonmetastatic Prostate Cancer. <i>Urology</i> , 2018, 114, 147-154.	1.0	11
3571	Association of vascular indices with novel circulating biomarkers as prognostic factors for cardiovascular complications in patients with type 2 diabetes mellitus. <i>Clinical Biochemistry</i> , 2018, 53, 31-37.	1.9	19
3572	Adipokines, Inflammation, and Adiposity in Hematopoietic Cell Transplantation Survivors. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 622-626.	2.0	22
3573	Dietary patterns, body mass index and inflammation: Pathways to depression and mental health problems in adolescents. <i>Brain, Behavior, and Immunity</i> , 2018, 69, 428-439.	4.1	105
3574	High-sensitive C-reactive protein and dual antiplatelet in intracranial arterial stenosis. <i>Neurology</i> , 2018, 90, e447-e454.	1.1	17
3575	Ascending aortic blood flow velocity is increased in children with primary snoring/mild sleep-disordered breathing and associated with an increase in CD8 + AT cells expressing TNFÎ± and IFNÎ³. <i>Heart and Vessels</i> , 2018, 33, 537-548.	1.2	9

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3577	Review of biomarkers to assess the effects of switching from cigarettes to modified risk tobacco products. <i>Biomarkers</i> , 2018, 23, 213-244.	1.9	18
3578	Local and Systemic Inflammation May Mediate Diesel Engine Exhaust-Induced Lung Function Impairment in a Chinese Occupational Cohort. <i>Toxicological Sciences</i> , 2018, 162, 372-382.	3.1	23
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3582	Short-Term Global Cardiovascular Disease Risk Prediction in Older Adults. <i>Journal of the American College of Cardiology</i> , 2018, 71, 2527-2536.	2.8	56
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3584	Higher High-Sensitivity C Reactive Protein is Associated with Future Premature Ventricular Contraction: a Community Based Prospective Cohort Study. <i>Scientific Reports</i> , 2018, 8, 5152.	3.3	11
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3586	Systemic inflammation as a function of the individual and combined associations of sedentary behaviour, physical activity and cardiorespiratory fitness. <i>Clinical Physiology and Functional Imaging</i> , 2018, 38, 93-99.	1.2	14
3587	Combined aerobic and resistance training decreases inflammation markers in healthy men. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 40-47.	2.9	36
3588	Associations between a Mediterranean diet pattern and inflammatory biomarkers in European adolescents. <i>European Journal of Nutrition</i> , 2018, 57, 1747-1760.	3.9	41
3589	Ten-year standardization of lipids and high-sensitivity C-reactive protein in a randomized controlled trial to assess the effects of statins on secondary stroke prevention: Japan Statin Treatment Against Recurrent Stroke. <i>Annals of Clinical Biochemistry</i> , 2018, 55, 128-135.	1.6	5
3590	Interactive associations of physical activity, adiposity, and oral contraceptive use on C-reactive protein levels in young women. <i>Women and Health</i> , 2018, 58, 129-144.	1.0	2
3591	Associations between fruit and vegetable variety and low-grade inflammation in Portuguese adolescents from LabMed Physical Activity Study. <i>European Journal of Nutrition</i> , 2018, 57, 2055-2068.	3.9	26
3592	Higher adherence to the "vegetable-rich" dietary pattern is related to longer telomere length in women. <i>Clinical Nutrition</i> , 2018, 37, 1232-1237.	5.0	23
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3595	Serum carcinoembryonic antigen is positively associated with leukocyte count in Korean adults. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, .	2.1	17
3596	Positive emotional well-being, health Behaviors, and inflammation measured by C-Reactive protein. <i>Social Science and Medicine</i> , 2018, 197, 235-243.	3.8	54
3597	Prediction of outcome after curative surgery for colorectal cancer: preoperative haemoglobin, C-reactive protein and albumin. <i>Colorectal Disease</i> , 2018, 20, 26-34.	1.4	31
3598	The effect of almonds on vitamin E status and cardiovascular risk factors in Korean adults: a randomized clinical trial. <i>European Journal of Nutrition</i> , 2018, 57, 2069-2079.	3.9	42
3599	Eicosapentaenoic acid and docosahexaenoic acid containing supplements modulate risk factors for cardiovascular disease: a meta-analysis of randomised placebo-controlled human clinical trials. <i>Journal of Human Nutrition and Dietetics</i> , 2018, 31, 67-84.	2.5	90
3600	A Preliminary Randomized Controlled Trial of a Mindful Eating Intervention for Post-menopausal Obese Women. <i>Mindfulness</i> , 2018, 9, 836-849.	2.8	20
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3602	Malnutrition, inflammation and atherosclerosis (MIA syndrome) in patients with end stage renal disease on maintenance hemodialysis (a single centre experience). <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 91-97.	3.6	28
3603	Effect of vitamin D supplementation on reduction of cardiometabolic risk in patients with type 2 diabetes mellitus and dyslipidemia. <i>International Journal of Diabetes in Developing Countries</i> , 2018, 38, 221-227.	0.8	5
3604	Prevalence and Contributors to Low-grade Inflammation in Three U.S. Populations of Reproductive Age Women. <i>Paediatric and Perinatal Epidemiology</i> , 2018, 32, 55-67.	1.7	10
3605	Abnormal levels of vascular endothelial biomarkers in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2018, 268, 849-860.	3.2	44
3606	Concurrent Social Disadvantages and Chronic Inflammation: The Intersection of Race and Ethnicity, Gender, and Socioeconomic Status. <i>Journal of Racial and Ethnic Health Disparities</i> , 2018, 5, 787-797.	3.2	15
3607	Childhood victimization and inflammation in young adulthood: A genetically sensitive cohort study. <i>Brain, Behavior, and Immunity</i> , 2018, 67, 211-217.	4.1	104
3608	Mood disorders and circulating levels of inflammatory markers in a longitudinal population-based study. <i>Psychological Medicine</i> , 2018, 48, 961-973.	4.5	42
3609	Cartilage oligomeric protein, matrix metalloproteinase-3, and Coll2-1 as serum biomarkers in knee osteoarthritis: a cross-sectional study. <i>Rheumatology International</i> , 2018, 38, 821-830.	3.0	38
3610	Dose-Response Association Between Physical Activity and Cognitive Function in a National Sample of Older Adults. <i>American Journal of Health Promotion</i> , 2018, 32, 554-560.	1.7	27
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3613	Associations of adversity in childhood and risk factors for cardiovascular disease in mid-adulthood. <i>Child Abuse and Neglect</i> , 2018, 76, 138-148.	2.6	31
3614	The impact of sociodemography, diet, and body size on serum retinol in women 16–35 years of age: SANHANES-1. <i>Annals of the New York Academy of Sciences</i> , 2018, 1416, 48-65.	3.8	1
3615	Concurrent Training with Blood Flow Restriction does not Decrease Inflammatory Markers. <i>International Journal of Sports Medicine</i> , 2018, 39, 29-36.	1.7	7
3616	Neutrophil-Lymphocyte Ratio: Prognostic Impact in Heart Surgery. Early Outcomes and Late Survival. <i>Annals of Thoracic Surgery</i> , 2018, 105, 581-586.	1.3	45
3617	Possible effects of lipoprotein-associated phospholipase A2 single-nucleotide polymorphisms on cardiovascular risk in patients with preeclampsia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 3119-3127.	1.5	9
3618	The association between sugary food and drinks intake and the risk of stroke mortality in the adventist health study-2. <i>Journal of Public Health and Epidemiology</i> , 2018, 10, 418-428.	0.3	0
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3620	Standard and Novel Biomarkers. , 2018, , 98-113.		1
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3622	Impact of gaining or maintaining excessive weight in infancy on markers of metabolic homeostasis in young children: A longitudinal study in Chilean children. <i>Preventive Medicine Reports</i> , 2018, 12, 298-303.	1.8	0
3623	Multifocal fatty liver disease, insulin resistance and carotid atherosclerosis: exploring the interrelated relationship. <i>Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ¸, SzopiÅ¸ska</i> , 2018, 18, 302-309.	1.2	3
3624	The study of rice bran oil emulsions beverage intervention on inflammation status among metabolic syndrome adult subjects. <i>IOP Conference Series: Earth and Environmental Science</i> , 2018, 196, 012036.	0.3	0
3625	Food Insecurity and Odds of High Allostatic Load in Puerto Rican Adults: The Role of Participation in the Supplemental Nutrition Assistance Program During 5 Years of Follow-Up. <i>Psychosomatic Medicine</i> , 2018, 80, 733-741.	2.0	37
3626	The association between subclinical inflammation and abnormal glucose and lipid metabolisms in normal-weight Korean individuals. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 1106-1113.	2.6	14
3627	Additive effects of obesity and loneliness on C-reactive protein. <i>PLoS ONE</i> , 2018, 13, e0206092.	2.5	17
3628	Dietary inflammatory index and its relationship with high-sensitivity C-reactive protein in Korean: data from the health examinee cohort. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2018, 62, 83-88.	1.4	36
3629	Association of dietary patterns, anthropometric measurements, and metabolic parameters with C-reactive protein and neutrophil-to-lymphocyte ratio in middle-aged and older adults with metabolic syndrome in Taiwan: a cross-sectional study. <i>Nutrition Journal</i> , 2018, 17, 106.	3.4	28

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3631	In vitro Antiatherogenic Properties of N-Heterocyclic Carbene Aurate(I) Compounds. <i>ChemMedChem</i> , 2018, 13, 2484-2487.	3.2	16
3632	The Leptin Resistance. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1090, 145-163.	1.6	56
3633	Inverse association between serum antioxidant levels and inflammatory markers is moderated by adiposity: a report based on a large representative population sample of American adults. <i>British Journal of Nutrition</i> , 2018, 120, 1272-1278.	2.3	14
3634	TARGET, PRESCRIPTION AND INFUSION OF ENTERAL NUTRITIONAL THERAPY OF CRITICAL PATIENTS IN INTENSIVE CARE UNIT. <i>Arquivos De Gastroenterologia</i> , 2018, 55, 283-289.	0.8	6
3635	C-Reactive Protein and N-Terminal Pro-brain Natriuretic Peptide Levels Correlate With Impaired Cardiorespiratory Fitness in Patients With Heart Failure Across a Wide Range of Ejection Fraction. <i>Frontiers in Cardiovascular Medicine</i> , 2018, 5, 178.	2.4	21
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3637	Stress and the menopausal transition in Campeche, Mexico. <i>Women's Midlife Health</i> , 2018, 4, 9.	1.5	8
3638	Development of an Electrochemical Quartz Crystal Microbalance-Based Immunosensor for C-reactive protein determination. <i>International Journal of Electrochemical Science</i> , 2018, 13, 812-821.	1.3	8
3639	Leukocyte Telomere Length and Chronic Conditions in Older Women of Northeast Brazil: A Cross-Sectional Study. <i>Cells</i> , 2018, 7, 193.	4.1	4
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3642	The effects of vitamin D supplementation on endothelial activation among patients with metabolic syndrome and related disorders: a systematic review and meta-analysis of randomized controlled trials. <i>Nutrition and Metabolism</i> , 2018, 15, 85.	3.0	9
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3644	Beneficiary effect of α-lipoic acid supplementation on C-reactive protein level among adults. <i>Nutrition and Food Science</i> , 2018, 48, 1003-1019.	0.9	3
3645	Inflammation in human adipose tissues"Shades of gray, rather than white and brown. <i>Cytokine and Growth Factor Reviews</i> , 2018, 44, 28-37.	7.2	16
3646	A Multi-Region Magnetoimpedance-Based Bio-Analytical System for Ultrasensitive Simultaneous Determination of Cardiac Biomarkers Myoglobin and C-Reactive Protein. <i>Sensors</i> , 2018, 18, 1765.	3.8	20
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3648	Stress and Inflammation in Coronary Artery Disease: A Review Psychoneuroendocrineimmunology-Based. <i>Frontiers in Immunology</i> , 2018, 9, 2031.	4.8	211
3649	Arrestins in the Cardiovascular System: An Update. <i>Progress in Molecular Biology and Translational Science</i> , 2018, 159, 27-57.	1.7	40
3650	Anti-atherosclerosis of oligomeric proanthocyanidins from <i>Rhodiola rosea</i> on rat model via hypolipemic, antioxidant, anti-inflammatory activities together with regulation of endothelial function. <i>Phytomedicine</i> , 2018, 51, 171-180.	5.3	40
3651	Glucose and lipid-related biomarkers and the antidepressant response to infliximab in patients with treatment-resistant depression. <i>Psychoneuroendocrinology</i> , 2018, 98, 222-229.	2.7	44
3652	A multifaceted analysis of social stressors and chronic inflammation. <i>SSM - Population Health</i> , 2018, 6, 136-140.	2.7	8
3653	Convergence of non-communicable diseases and tuberculosis: a two-way street?. <i>International Journal of Tuberculosis and Lung Disease</i> , 2018, 22, 1258-1268.	1.2	34
3654	Insomnia symptoms are associated with elevated C-reactive protein in young adults. <i>Psychology and Health</i> , 2018, 33, 1396-1415.	2.2	23
3655	Resveratrol: A Miracle Drug for Vascular Pathologies. , 2018, , 119-142.		1
3656	CRP-Based Cardiovascular Risk Assessment: New Conventional CRP Assay Fit for Purpose?. <i>Journal of Applied Laboratory Medicine</i> , The, 2018, 2, 952-959.	1.3	7
3657	Bortezomib-based Chemotherapy for Multiple Myeloma Patients Without Comorbid Cardiovascular Disease Shows No Cardiotoxicity. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2018, 18, 796-802.	0.4	3
3658	Viral infection and atherosclerosis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 2225-2233.	2.9	26
3659	Prevention of Cardiovascular Diseases with Anti-Inflammatory and Anti- Oxidant Nutraceuticals and Herbal Products: An Overview of Pre-Clinical and Clinical Studies. <i>Recent Patents on Inflammation and Allergy Drug Discovery</i> , 2018, 12, 145-157.	3.6	40
3660	Hypomagnesemia in diabetes patients: comparison of serum and intracellular measurement of responses to magnesium supplementation and its role in inflammation. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2018, Volume 11, 389-400.	2.4	15
3661	Metabolic syndrome, C-reactive protein and cardiovascular risk in psoriasis patients: a cross-sectional study. <i>Anais Brasileiros De Dermatologia</i> , 2018, 93, 222-228.	1.1	16
3662	Blood Gene Expression and Vascular Function Biomarkers in Professional Saturation Diving. <i>Frontiers in Physiology</i> , 2018, 9, 937.	2.8	16
3663	Associations Between C-Reactive Protein, Insulin Sensitivity, and Resting Metabolic Rate in Adults: A Mediator Analysis. <i>Frontiers in Endocrinology</i> , 2018, 9, 556.	3.5	39
3664	Dietary calcium intake is associated with serum high-sensitivity C-reactive protein level in the general Japanese population. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2018, 62, 89-93.	1.4	4
3665	The Effect of <i>Morinda citrifolia</i> L. Fruit Juice on the Blood Sugar Level and Other Serum Parameters in Patients with Diabetes Type 2. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-10.	1.2	23

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3667	Relationship of HS CRP and sacroiliac joint inflammation in undifferentiated spondyloarthritis. <i>Open Medicine (Poland)</i> , 2018, 13, 113-118.	1.3	4
3668	Biased Agonism/Antagonism of Cardiovascular GPCRs for Heart Failure Therapy. <i>International Review of Cell and Molecular Biology</i> , 2018, 339, 41-61.	3.2	34
3669	Dietary Magnesium and Chronic Disease. <i>Advances in Chronic Kidney Disease</i> , 2018, 25, 230-235.	1.4	40
3670	Effects of inflammation on social processes and implications for health. <i>Annals of the New York Academy of Sciences</i> , 2018, 1428, 5-13.	3.8	54
3671	The relationship between selected body fatness indices and the level of blood interleukin-6 in female nursing home residents aged 80+â€“years without inflammation: A pilot study. <i>Experimental Gerontology</i> , 2018, 108, 240-246.	2.8	6
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3673	Joint Effect of Carotid Plaque and Câ€“Reactive Protein on Firstâ€“Ever Ischemic Stroke and Myocardial Infarction?. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	13
3674	Longitudinal Changes in Cholesterol Efflux Capacities in Patients With Coronary Artery Disease Undergoing Lifestyle Modification Therapy. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	3
3675	The Dietary Approaches to Stop Hypertension (DASH)-Style Diet and an Alternative Mediterranean Diet are Differently Associated with Serum Inflammatory Markers in Female Adults. <i>Food and Nutrition Bulletin</i> , 2018, 39, 361-376.	1.4	22
3676	Development of a lateral flow immunoassay of C-reactive protein detection based on red fluorescent nanoparticles. <i>Analytical Biochemistry</i> , 2018, 556, 129-135.	2.4	47
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3678	Plasma PCSK9 correlates with apoB-48-containing triglyceride-rich lipoprotein production in men with insulin resistance. <i>Journal of Lipid Research</i> , 2018, 59, 1501-1509.	4.2	8
3679	The Role of Inflammation. , 2018, , 67-94.		2
3680	Implication of Nonalcoholic Fatty Liver Disease, Metabolic Syndrome, and Subclinical Inflammation on Mild Renal Insufficiency. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-7.	1.5	2
3681	CRP Stimulates GDF15 Expression in Endothelial Cells through p53. <i>Mediators of Inflammation</i> , 2018, 2018, 1-9.	3.0	29
3682	Age modification of the relationship between C-reactive protein and fatigue: findings from <i>Understanding Society</i> (UKHLS). <i>Psychological Medicine</i> , 2018, 48, 1341-1349.	4.5	6
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3687	The effect of nebivolol and ramipril on selected biochemical parameters, arterial stiffness, and circadian profile of blood pressure in young men with primary hypertension. <i>Medicine (United States)</i> , 2018, 97, e11717.	1.0	7
3688	Impact of Thyroid Hormone Therapy on Atherosclerosis in the Elderly With Subclinical Hypothyroidism: A Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2988-2997.	3.6	34
3689	The effect of hydroalcoholic extract of <em>Teucrium polium L.</em> on the inflammatory markers and lipid profile in hypercholesterolemic rats. <i>Journal of Inflammation Research</i> , 2018, Volume 11, 265-272.	3.5	13
3690	Peripheral endothelial function is positively associated with maximal aerobic capacity in patients with chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , 2018, 142, 41-47.	2.9	10
3691	The effect of periodontal therapy on neopterin and vascular cell adhesion molecule-1 levels in chronic periodontitis patients with and without acute myocardial infarction: a case-control study. <i>Journal of Applied Oral Science</i> , 2018, 26, e20170199.	1.8	6
3692	Natriuretic and Inflammatory Biomarkers as Risk Predictors of Heart Failure in Middle-Aged Men From the General Population: A 21-Year Follow-Up. <i>Journal of Cardiac Failure</i> , 2018, 24, 594-600.	1.7	5
3693	The Association Between Low Grade Systemic Inflammation and Skin Diseases: A Cross-sectional Survey in the Northern Finland Birth Cohort 1966. <i>Acta Dermato-Venereologica</i> , 2018, 98, 65-69.	1.3	28
3694	A hook effect-free immunochromatographic assay (HEF-ICA) for measuring the C-reactive protein concentration in one drop of human serum. <i>Theranostics</i> , 2018, 8, 3189-3197.	10.0	31
3695	Magnesium deficiency and increased inflammation: current perspectives. <i>Journal of Inflammation Research</i> , 2018, Volume 11, 25-34.	3.5	159
3696	Differential associations between plasma concentrations of insulin and glucose and intestinal expression of key genes involved in chylomicron metabolism. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, G177-G184.	3.4	6
3697	Factors That Influence Blood Pressure in 3- to 5-Year-Old Children: A Pilot Study. <i>Biological Research for Nursing</i> , 2018, 20, 25-31.	1.9	6
3698	Longitudinal Multiplexed Measurement of Quantitative Proteomic Signatures in Mouse Lymphoma Models Using Magneto-Nanosensors. <i>Theranostics</i> , 2018, 8, 1389-1398.	10.0	11
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3777	C-reactive protein and stroke risk in blacks and whites: The REasons for Geographic And Racial Differences in Stroke cohort. <i>American Heart Journal</i> , 2019, 217, 94-100.	2.7	13
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3784	Performance and Health-Related Characteristics of Physically Active Males Using Marijuana. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 1658-1668.	2.1	21
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3804	High-Sensitivity CRP (C-Reactive Protein) Is Associated With Incident Carotid Artery Plaque in Chinese Aged Adults. <i>Stroke</i> , 2019, 50, 1655-1660.	2.0	14
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3836	Association of HCV Infection with C-Reactive Protein: National Health and Nutrition Examination Survey (NHANES), 2009–2010. <i>Diseases (Basel, Switzerland)</i> , 2019, 7, 25.	2.5	5
3837	Health-Associated Nutrition and Exercise Behaviors in Relation to Metabolic Risk Factors Stratified by Body Mass Index. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 869.	2.6	2
3838	Molecular Imaging of the Heart. , 2019, 9, 477-533.		7
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3841	The Association Between ENT Diseases and Obesity in Pediatric Population: A Systemic Review of Current Knowledge. <i>Ear, Nose and Throat Journal</i> , 2019, 98, E32-E43.	0.8	19
3842	The Association Between Neuropsychological Function with Serum Vitamins A, D, and E and hs-CRP Concentrations. <i>Journal of Molecular Neuroscience</i> , 2019, 68, 243-250.	2.3	14
3843	Direct and indirect associations between dietary magnesium intake and breast cancer risk. <i>Scientific Reports</i> , 2019, 9, 5764.	3.3	20
3844	Association of dietary patterns with serum high-sensitivity C-reactive protein level in community-dwelling older adults. <i>Clinical Nutrition ESPEN</i> , 2019, 31, 38-47.	1.2	8
3845	Vegetarian-Based Dietary Patterns and their Relation with Inflammatory and Immune Biomarkers: A Systematic Review and Meta-Analysis. <i>Advances in Nutrition</i> , 2019, 10, 433-451.	6.4	103
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3848	Cucurbitane-type compounds from <i>Momordica charantia</i> : Isolation, in vitro antidiabetic, anti-inflammatory activities and in silico modeling approaches. <i>Bioorganic Chemistry</i> , 2019, 87, 31-42.	4.1	26
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3938	Circulating versus lipopolysaccharide-induced inflammatory markers as correlates of subthreshold depressive symptoms in older adults. <i>World Journal of Biological Psychiatry</i> , 2020, 21, 634-641.	2.6	4
3939	Can Preoperative C-Reactive Protein Predict Bleeding After On-Pump Coronary Artery Bypass Grafting?. <i>Annals of Thoracic Surgery</i> , 2020, 109, 541-546.	1.3	9
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3945	Relationship Among Denture Status, Remaining Teeth Number, and Malnutrition in Patients With Chronic Kidney Disease. <i>Therapeutic Apheresis and Dialysis</i> , 2020, 24, 290-299.	0.9	4
3946	The Unique Nature of Depression and Anxiety among College Students with Adverse Childhood Experiences. <i>Journal of Child and Adolescent Trauma</i> , 2020, 13, 163-172.	1.9	18
3947	The Impact of Surgical Treatment of OSA on Cardiac Risk Factors. , 2020, , 70-72.		0
3948	Cross-sectional association between diet quality and cardiometabolic risk by education level in Mexican adults. <i>Public Health Nutrition</i> , 2020, 23, 264-274.	2.2	4
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3950	Chronic Ongoing Stressors and C-Reactive Protein: A Within-Person Study. <i>Journal of Aging and Health</i> , 2020, 32, 892-903.	1.7	2
3951	Distinct inflammatory mediator patterns in young black and white adults: The African-predict study. <i>Cytokine</i> , 2020, 126, 154894.	3.2	5
3952	The mediating role of low-grade inflammation on the prospective association between sleep and cognitive function in older men and women: 8-year follow-up from the English Longitudinal Study of Ageing. <i>Archives of Gerontology and Geriatrics</i> , 2020, 87, 103967.	3.0	8
3953	Various aspects of inflammation in heart failure. <i>Heart Failure Reviews</i> , 2020, 25, 537-548.	3.9	45
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3957	Structural analysis of retinal blood vessels in patients with COPD during a pulmonary rehabilitation program. Scientific Reports, 2020, 10, 31.	3.3	9
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3962	Influence of the treatment of periodontal disease in serum concentration of sirtuin 1 and mannose-binding lectin. Journal of Periodontology, 2020, 91, 900-905.	3.4	7
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3964	The association between C-reactive protein and common blood tests in apparently healthy individuals undergoing a routine health examination. Clinica Chimica Acta, 2020, 501, 33-41.	1.1	11
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3966	Letter to Editor: Maternal depression and inflammation during pregnancy. Psychological Medicine, 2020, 50, 2460-2461.	4.5	1
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3968	Usefulness of Certain Protein Biomarkers for Prediction of Coronary Heart Disease. American Journal of Cardiology, 2020, 125, 542-548.	1.6	16
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3976	The Dietary Inflammatory Index and Chronic Lymphocytic Leukaemia in the MCC Spain Study. <i>Nutrients</i> , 2020, 12, 48.	4.1	2
3977	Nonalcoholic fatty liver disease: implications for endocrinologists and cardiologists. <i>Cardiovascular Endocrinology and Metabolism</i> , 2020, 9, 96-100.	1.1	5
3978	A 28-Day Carbohydrate-Restricted Diet Improves Markers of Cardiovascular Disease in Professional Firefighters. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 2785-2792.	2.1	10
3979	Skin auto-fluorescence as a measure of advanced glycation end-products is associated with microvascular health in patients with COPD. <i>Microvascular Research</i> , 2020, 132, 104053.	2.5	2
3980	Wisdom teeth, periodontal disease, and C-reactive protein in US adults. <i>Public Health</i> , 2020, 187, 97-102.	2.9	4
3981	Evaluation of ABO blood group in subjects with CVD risk factors in a population sample from northeastern Iran. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1689-1695.	3.6	0
3982	A new oral testosterone undecanoate therapy comes of age for the treatment of hypogonadal men. <i>Therapeutic Advances in Urology</i> , 2020, 12, 175628722093723.	2.0	17
3983	Association of Lifestyle and Body Composition on Risk Factors of Cardiometabolic Diseases and Biomarkers in Female Adolescents. <i>Mediators of Inflammation</i> , 2020, 2020, 1-12.	3.0	6
3984	Using biomarkers to predict healthcare costs: Evidence from a UK household panel. <i>Journal of Health Economics</i> , 2020, 73, 102356.	2.7	8
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3986	Nocturnal Continuous Positive Airway Pressure (nCPAP) Decreases High-Sensitivity C-Reactive Protein (hs-CRP) in Obstructive Sleep Apnea-Hypopnea Syndrome. <i>Sleep Disorders</i> , 2020, 2020, 1-10.	1.4	5
3987	Association between circulating levels of C-reactive protein and positive and negative symptoms of psychosis in adolescents in a general population birth cohort. <i>Journal of Psychiatric Research</i> , 2021, 143, 534-542.	3.1	12
3988	IL-6 and hsCRP in Somatic Symptom Disorders and related disorders. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2020, 9, 100176.	2.5	10
3989	Th17 and Treg Balance in Children With Obesity and Metabolically Altered Status. <i>Frontiers in Pediatrics</i> , 2020, 8, 591012.	1.9	11
3990	Resistance training decreases plasma levels of adipokines in postmenopausal women. <i>Scientific Reports</i> , 2020, 10, 19837.	3.3	16
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3994	Adverse childhood experiences and depressive symptoms in later life: Longitudinal mediation effects of inflammation. <i>Brain, Behavior, and Immunity</i> , 2020, 90, 97-107.	4.1	33
3995	The association between bacterial infections and the risk of coronary heart disease in type 1 diabetes. <i>Journal of Internal Medicine</i> , 2020, 288, 711-724.	6.0	11
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3998	Biomarkers in essential hypertension. , 2020, , 247-288.		2
3999	Methylation vs. Protein Inflammatory Biomarkers and Their Associations With Cardiovascular Function. <i>Frontiers in Immunology</i> , 2020, 11, 1577.	4.8	4
4000	Pro-oxidantâ€“antioxidant balance (PAB) as a prognostic index in assessing the cardiovascular risk factors: A narrative review. <i>Obesity Medicine</i> , 2020, 19, 100272.	0.9	8
4001	Effects of Habitual Caffeine Intake, Physical Activity Levels, and Sedentary Behavior on the Inflammatory Status in a Healthy Population. <i>Nutrients</i> , 2020, 12, 2325.	4.1	18
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4004	Dietary Inflammatory Potential and Risk of Cardiovascular Disease Among Men and Women in the U.S.. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2181-2193.	2.8	118
4005	Low Highâ€“sensitivity Câ€“reactive Protein Level in Korean Patients With Chronic Kidney Disease and Its Predictive Significance for Cardiovascular Events, Mortality, and Adverse Kidney Outcomes: Results From KNOWâ€“CKD. <i>Journal of the American Heart Association</i> , 2020, 9, e017980.	3.7	12
4007	Emergence of T cell immunosenescence in diabetic chronic kidney disease. <i>Immunity and Ageing</i> , 2020, 17, 31.	4.2	14
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4009	Association Between Body Size Phenotypes and Subclinical Atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 3734-3744.	3.6	18
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4013	Association of sleep duration and quality with elevated hs-CRP among healthy Korean adults. <i>PLoS ONE</i> , 2020, 15, e0238053.	2.5	12
4014	BMI, high-sensitivity C-reactive protein and the conversion from metabolically healthy to unhealthy phenotype in Chinese adults: a cohort study. <i>Public Health Nutrition</i> , 2020, 24, 1-8.	2.2	8
4015	Elevated Level of Serum C-reactive Protein Predicts Postoperative Delirium among Patients Receiving Cervical or Lumbar Surgery. <i>BioMed Research International</i> , 2020, 2020, 1-8.	1.9	10
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4017	Cardiac Immunology: A New Era for Immune Cells in the Heart. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1312, 75-95.	1.6	7
4018	Association between the Inflammatory Potential of Diet and Stress among Female College Students. <i>Nutrients</i> , 2020, 12, 2389.	4.1	12
4019	Biomarkers of cardiometabolic complications in survivors of childhood acute lymphoblastic leukemia. <i>Scientific Reports</i> , 2020, 10, 21507.	3.3	15
4020	Relationship Among Inflammation, Overweight Status, and Cognitive Impairment in a Community-Based Population of Chinese Adults. <i>Frontiers in Neurology</i> , 2020, 11, 594786.	2.4	3
4021	Biomarkers, disability and health care demand. <i>Economics and Human Biology</i> , 2020, 39, 100929.	1.7	2
4022	Prognostic Impact of High-Sensitivity C-Reactive Protein in Patients Undergoing Percutaneous Coronary Intervention According to BMI. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 2882-2892.	2.9	6
4024	Systematic review and meta-analysis of the associations of vegan and vegetarian diets with inflammatory biomarkers. <i>Scientific Reports</i> , 2020, 10, 21736.	3.3	53
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4026	The role of BMI on cognition following acute physical activity in preadolescent children. <i>Trends in Neuroscience and Education</i> , 2020, 21, 100143.	3.1	3
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4028	Call to action regarding the vascularâ€¢bipolar link: A report from the Vascular Task Force of the International Society for Bipolar Disorders. <i>Bipolar Disorders</i> , 2020, 22, 440-460.	1.9	66
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4033	C-reactive protein and ART outcomes: a systematic review. <i>Human Reproduction Update</i> , 2020, 26, 753-773.	10.8	15
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4036	Association between severity of obstructive sleep apnea and high-sensitivity C-reactive protein in patients with hypertrophic obstructive cardiomyopathy. <i>Clinical Cardiology</i> , 2020, 43, 803-811.	1.8	6
4037	Whole blood viscosity in microvascular angina and coronary artery disease: Significance and utility. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2020, 39, 17-23.	0.2	2
4038	Psychosocial, behavioral and clinical correlates of children with overweight and obesity. <i>BMC Pediatrics</i> , 2020, 20, 291.	1.7	9
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4040	Prospective Association of Obesity Patterns with Subclinical Carotid Plaque Development in Early Postmenopausal Chinese Women. <i>Obesity</i> , 2020, 28, 1342-1350.	3.0	4
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4042	Ibuprofen use is associated with reduced C-reactive protein and interleukin-6 levels in chronic spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2020, , 1-9.	1.4	10
4043	Associations between the serum levels of selected bone turnover markers and biological traits in nursing home women aged 80+ without inflammation. A pilot study. <i>Experimental Gerontology</i> , 2020, 137, 110970.	2.8	0
4044	Effect of short-acting exenatide administered three times daily on markers of cardiovascular disease in type 1 diabetes: A randomized double-blind placebo-controlled trial. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1639-1647.	4.4	3
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4046	Blood Orange Juice Consumption Increases Flow-Mediated Dilation in Adults with Overweight and Obesity: A Randomized Controlled Trial. <i>Journal of Nutrition</i> , 2020, 150, 2287-2294.	2.9	34
4047	Whole blood viscosity in microvascular angina and coronary artery disease: Significance and utility. <i>Revista Portuguesa De Cardiologia</i> , 2020, 39, 17-23.	0.5	13



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4051	Local application of enamel matrix derivative prevents acute systemic inflammation after periodontal regenerative surgery: A randomized controlled clinical trial. <i>Journal of Clinical Periodontology</i> , 2020, 47, 747-755.	4.9	9
4052	Pre-operative neutrophil-lymphocyte ratio predicts low cardiac output in children after cardiac surgery. <i>Cardiology in the Young</i> , 2020, 30, 521-525.	0.8	16
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4059	Antiphospholipid antibodies in patients with COVID-19: A relevant observation?. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2191-2201.	3.8	143
4060	Habitually skipping breakfast is associated with chronic inflammation: a cross-sectional study. <i>Public Health Nutrition</i> , 2021, 24, 2936-2943.	2.2	17
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4064	The trajectory of high sensitivity C-reactive protein is associated with incident diabetes in Chinese adults. <i>Nutrition and Metabolism</i> , 2020, 17, 49.	3.0	5
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4067	Cytokine responses across submaximal exercise intensities in women with major depressive disorder. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2020, 2, 100046.	2.5	6
4068	Correlation Between Oral Health and Systemic Inflammation (COHESION): A Randomized Pilot Follow-Up Trial of a Plaque-Identifying Toothpaste. <i>American Journal of Medicine</i> , 2020, 133, 994-998.	1.5	1
4069	The Gut Microbiota and Its Implication in the Development of Atherosclerosis and Related Cardiovascular Diseases. <i>Nutrients</i> , 2020, 12, 605.	4.1	109
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4071	The association between predicted inflammatory status and colorectal adenoma. <i>Scientific Reports</i> , 2020, 10, 2433.	3.3	9
4072	Protective effects of quercetin against oxidative stress induced by bisphenol-A in rat cardiac mitochondria. <i>Environmental Science and Pollution Research</i> , 2020, 27, 15093-15102.	5.3	20
4073	Effects of Apremilast, an Oral Inhibitor of Phosphodiesterase 4, in a Randomized Trial of Patients With Active Ulcerative Colitis. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2526-2534.e9.	4.4	45
4074	Selected cardiovascular risk factors in early stages of chronic kidney disease. <i>International Urology and Nephrology</i> , 2020, 52, 303-314.	1.4	5
4075	Prognostic role of bronchial asthma in patients with heart failure. <i>Heart and Vessels</i> , 2020, 35, 808-816.	1.2	6
4076	All-source and source-specific air pollution and 10-year diabetes Incidence: Total effect and mediation analyses in the Heinz Nixdorf recall study. <i>Environment International</i> , 2020, 136, 105493.	10.0	24
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4079	Validation and adaptation of the empirical dietary inflammatory pattern across nations: A test case. <i>Nutrition</i> , 2020, 79-80, 110843.	2.4	8
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4081	Impedimetric Aptamer-Based Biosensors: Applications. <i>Advances in Biochemical Engineering/Biotechnology</i> , 2020, 174, 43-91.	1.1	10
4082	Biomarkers of Inflammation in Heart Failure Patients with Reduced and Preserved Ejection Fractions: Multi-Ethnic Study of Atherosclerosis. <i>Metabolism: Clinical and Experimental</i> , 2020, 104, 154130.	3.4	0
4083	Lowering inflammation through lipid-lowering therapy: are we there yet?. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , 2020, 6, 93-94.	4.0	1

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4085	Dietary Intake of Free Sugars is Associated with Disease Activity and Dyslipidemia in Systemic Lupus Erythematosus Patients. <i>Nutrients</i> , 2020, 12, 1094.	4.1	6
4086	Suicidal ideation and suicide attempts: associations with sleep duration, insomnia, and inflammation. <i>Psychological Medicine</i> , 2021, 51, 2094-2103.	4.5	47
4087	Der Einfluss von kognitiver Verhaltenstherapie auf biologische Risikofaktoren kardiovaskulärer Erkrankungen bei der Major Depression: Eine systematische Übersichtsarbeit. <i>Verhaltenstherapie</i> , 2020, 30, 44-56.	0.4	1
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4089	Combined non-invasive scan and biomarkers to identify independent risk factors in patients with mild coronary stenosis. <i>Journal of Thoracic Disease</i> , 2020, 12, 199-208.	1.4	1
4090	Estradiol Valerate in COC Has More Favorable Inflammatory Profile Than Synthetic Ethinyl Estradiol: A Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2483-e2490.	3.6	13
4091	Inflammation and central adiposity as mediators of depression and uncontrolled diabetes in the study on global AGEing and adult health (SAGE). <i>American Journal of Human Biology</i> , 2020, 32, e23413.	1.6	8
4092	The relation between healthy lifestyle changes and decrease in systemic inflammation in patients with stable cardiovascular disease. <i>Atherosclerosis</i> , 2020, 301, 37-43.	0.8	24
4093	Cardiometabolic risk in young adults with depression and evidence of inflammation: A birth cohort study. <i>Psychoneuroendocrinology</i> , 2020, 116, 104682.	2.7	12
4094	Electroacupuncture Ameliorates Acute Myocardial Ischemia: A Potential Role of the Locus Coeruleus. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-12.	1.2	5
4095	Bereavement is associated with reduced systemic inflammation: C-reactive protein before and after widowhood. <i>Brain, Behavior, and Immunity</i> , 2020, 88, 925-929.	4.1	4
4096	A posteriori dietary patterns and their association with systemic low-grade inflammation in adults: a systematic review and meta-analysis. <i>Nutrition Reviews</i> , 2021, 79, 331-350.	5.8	25
4097	Dietary fibre intake and its association with inflammatory markers in adolescents. <i>British Journal of Nutrition</i> , 2021, 125, 329-336.	2.3	5
4098	Extreme occupational heat exposure is associated with elevated haematological and inflammatory markers in Fire Service Instructors. <i>Experimental Physiology</i> , 2021, 106, 233-243.	2.0	7
4099	Metabolically healthy obesity is associated with longitudinal changes in high-density lipoprotein cholesterol in Chinese adults. <i>Eating and Weight Disorders</i> , 2021, 26, 263-272.	2.5	1
4100	Beneficial effect of Mediterranean diet on disease activity and cardiovascular risk in systemic lupus erythematosus patients: a cross-sectional study. <i>Rheumatology</i> , 2021, 60, 160-169.	1.9	31
4101	Association Between Erythrocyte Levels of n-3 Polyunsaturated Fatty Acids and Risk of Frailty in Community-Dwelling Older Adults: The Korean Frailty and Aging Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 499-504.	3.6	9

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4103	Elevated C-reactive Protein Levels Independently Predict the Development of Prediabetes Markers in Subjects with Normal Glucose Regulation. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2021, 129, 289-295.	1.2	3
4104	Inflammation in Relation to Intensity and Duration of Cigarette Smoking Among People Living with HIV. <i>AIDS and Behavior</i> , 2021, 25, 856-865.	2.7	9
4105	Perceived discrimination predicts elevated biological markers of inflammation among sexual minority adults. <i>Journal of Behavioral Medicine</i> , 2021, 44, 53-65.	2.1	7
4106	Sodium glucose cotransporter 2 inhibitors: mechanisms of action in heart failure. <i>Heart Failure Reviews</i> , 2021, 26, 603-622.	3.9	17
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4108	Peripheral inflammation is associated with dysfunctional corticostriatal circuitry and executive dysfunction in bipolar disorder patients. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 695-702.	4.1	13
4109	A review of biosensor technologies for blood biomarkers toward monitoring cardiovascular diseases at the point-of-care. <i>Biosensors and Bioelectronics</i> , 2021, 171, 112621.	10.1	78
4110	Combating Inflammation in Cardiovascular Disease. <i>Heart Lung and Circulation</i> , 2021, 30, 197-206.	0.4	39
4111	Fibroblast Growth Factor 23 and Exercise Capacity in Heart Failure with Preserved Ejection Fraction. <i>Journal of Cardiac Failure</i> , 2021, 27, 309-317.	1.7	9
4112	Dietary inflammatory index score, glucose control and cardiovascular risk factors profile in people with type 2 diabetes. <i>International Journal of Food Sciences and Nutrition</i> , 2021, 72, 529-536.	2.8	5
4113	Tibetan medicine Duoxuekang ameliorates hypobaric hypoxia-induced brain injury in mice by restoration of cerebrovascular function. <i>Journal of Ethnopharmacology</i> , 2021, 270, 113629.	4.1	16
4114	Prevalence and prognostic impact of hsCRP elevation are age-dependent in women but not in men undergoing percutaneous coronary intervention. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E936-E944.	1.7	3
4115	Continuation phase treatment outcomes for switching, combining, or augmenting strategies for treatment-resistant major depressive disorder: A VAST report. <i>Depression and Anxiety</i> , 2021, 38, 185-195.	4.1	4
4116	Impact of root canal treatment on high-sensitivity C-reactive protein levels in systemically healthy adults with apical periodontitis – a preliminary prospective, longitudinal interventional study. <i>International Endodontic Journal</i> , 2021, 54, 501-508.	5.0	14
4117	Association of cardiometabolic risk status with clinical activity and damage in systemic lupus erythematosus patients: A cross-sectional study. <i>Clinical Immunology</i> , 2021, 222, 108637.	3.2	15
4118	Inflammatory phenotype of depression symptom structure: A network perspective. <i>Brain, Behavior, and Immunity</i> , 2021, 93, 35-42.	4.1	19
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4121	The effect of metformin on indomethacin-induced gastric ulcer: Involvement of nitric oxide/Rho kinase pathway. <i>European Journal of Pharmacology</i> , 2021, 892, 173812.	3.5	23
4122	Two measures of systemic inflammation are positively associated with haemoglobin levels in adolescent girls living in rural India: a cross-sectional study. <i>Tropical Medicine and International Health</i> , 2021, 26, 327-334.	2.3	2
4123	Can Glypican-6 Level Predict Ejection Fraction Decline After Myocardial Infarction?. <i>Angiology</i> , 2021, 72, 582-588.	1.8	6
4124	Integrating anthropometric and cardiometabolic health methods in stress, early experiences, and development (SEED) science. <i>Developmental Psychobiology</i> , 2021, 63, 593-621.	1.6	7
4125	Systemic inflammation as a moderator between sleep and incident dementia. <i>Sleep</i> , 2021, 44, .	1.1	12
4126	Association of elevated hs-CRP and multiple infarctions with outcomes of minor stroke or TIA: subgroup analysis of CHANCE randomised clinical trial. <i>Stroke and Vascular Neurology</i> , 2021, 6, 80-86.	3.3	15
4127	Occupational physical activity, not leisure-time physical activity, is associated with increased high-sensitivity C reactive protein levels. <i>Occupational and Environmental Medicine</i> , 2021, 78, 86-91.	2.8	14
4128	Factors associated with progression to inflammatory arthritis in first-degree relatives of individuals with RA following autoantibody positive screening in a non-clinical setting. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 154-161.	0.9	21
4129	Relationship between plasma high-sensitivity C-reactive protein and traditional cardiovascular risk factors among active-duty military personnel in the Republic of Serbia. <i>Vojnosanitetski Pregled</i> , 2022, 79, 714-723.	0.2	2
4130	Higher dietary fibre intake is associated with lower CVD mortality risk among maintenance haemodialysis patients: a multicentre prospective cohort study. <i>British Journal of Nutrition</i> , 2021, 126, 1510-1518.	2.3	9
4131	High-sensitivity C-reactive Protein and Regression of Low-grade Squamous Intraepithelial Lesion: The Role of Low-grade Inflammation in Cervical Carcinogenesis. <i>Journal of Epidemiology</i> , 2021, 31, 615-620.	2.4	2
4132	Metabolic syndrome, high-sensitivity C-reactive protein levels and the risk of new-onset atrial fibrillation: Results from the Kailuan Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 102-109.	2.6	10
4133	Oligosaccharides in Food. , 2021, , 1465-1499.		0
4134	Risky emotional family environment in childhood and depression-related cytokines in adulthood: The protective role of compassion. <i>Developmental Psychobiology</i> , 2021, 63, 1190-1201.	1.6	7
4135	Different associations of specific non-alcoholic beverages with elevated high-sensitivity C-reactive protein in Korean adults: results from the Korea National Health and Nutrition Examination Survey (2015-2016). <i>Journal of Clinical Biochemistry and Nutrition</i> , 2022, 70, 37-45.	1.4	2
4136	The coronavirus disease 2019 and effect on liver function: a hidden and vital interaction beyond the respiratory system. <i>Reviews in Medical Microbiology</i> , 2022, 33, e161-e179.	0.9	17
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4138	Fabrication of an electrochemical biosensor composed of multi-functional Ag ion intercalated DNA four-way junctions/rhodium nanoplate heterolayer on a micro-gap for C-reactive protein detection in human serum. <i>Analyst</i> , The, 2021, 146, 2131-2137.	3.5	17
4139	Association of atrial fibrillation with outcomes in patients hospitalized with inflammatory bowel disease: an analysis of the National Inpatient Sample. <i>Archives of Medical Sciences Atherosclerotic Diseases</i> , 2021, 6, 40-47.	1.0	2
4140	The association of the progression of knee osteoarthritis with high-sensitivity CRP in community-dwelling people—the Yakumo study. <i>Clinical Rheumatology</i> , 2021, 40, 2643-2649.	2.2	6
4141	Aging as a Context for the Role of Inflammation in Depressive Symptoms. <i>Frontiers in Psychiatry</i> , 2020, 11, 605347.	2.6	10
4142	Staple food and health: a comparative study of physiology and gut microbiota of mice fed with potato and traditional staple foods (corn, wheat and rice). <i>Food and Function</i> , 2021, 12, 1232-1240.	4.6	6
4143	The change in kidney function was associated with carotid artery plaque in a community-based population: A cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 119-126.	2.6	5
4144	The cardiovascular “dialysis nexus: the transition to dialysis is a treacherous time for the heart. <i>European Heart Journal</i> , 2021, 42, 1244-1253.	2.2	14
4145	Inflammation predicts new onset of depression in men, but not in women within a prospective, representative community cohort. <i>Scientific Reports</i> , 2021, 11, 2271.	3.3	23
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4965	The Effects of High Fiber Rye, Compared to Refined Wheat, on Gut Microbiota Composition, Plasma Short Chain Fatty Acids, and Implications for Weight Loss and Metabolic Risk Factors (the RyeWeight) Tj ETQq1 1 0.784314 82 BT /Overl	1.7	6
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5000	Non-melancholic depressive symptoms are associated with above average fat mass index in the Helsinki birth cohort study. <i>Scientific Reports</i> , 2022, 12, 6987.	3.3	1
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5006	Anti-inflammatory effect of SGLT-2 inhibitors via uric acid and insulin. <i>Cellular and Molecular Life Sciences</i> , 2022, 79, 273.	5.4	40
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5033	Biological aging in maltreated children followed up into middle adulthood. <i>Psychoneuroendocrinology</i> , 2022, 143, 105848.	2.7	6
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