

CITATION REPORT

List of articles citing

Increased malondialdehyde in peripheral blood of patients with congestive heart failure

DOI: 10.1016/s0002-8703(96)90063-0
American Heart Journal, 1996, 131, 146-52.

Source: <https://exaly.com/paper-pdf/26749565/citation-report.pdf>

Version: 2024-04-23

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

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

#	Paper	IF	Citations
183	Oculomotor palsy from minor head trauma: initial sign of intracranial aneurysm. 1994 , 44, 148-50		61
182	Indices of oxidative stress in urine of patients undergoing coronary artery bypass grafting. <i>Clinical Chemistry and Laboratory Medicine</i> , 1997 , 35, 737-42	5.9	2
181	Role of lipid peroxidation and the glutathione-dependent antioxidant system in the impairment of endothelium-dependent relaxations with age. 1998 , 123, 113-21		43
180	New targets for heart-failure therapy: endothelin, inflammatory cytokines, and oxidative stress. 1998 , 352 Suppl 1, S134-8		96
179	Increased oxidative stress in patients with congestive heart failure. 1998 , 31, 1352-6		454
178	Oxidative stress and the pathogenesis of heart failure. 1998 , 16, 665-75, viii-ix		41
177	Elevated levels of 8-iso-prostaglandin F2alpha in pericardial fluid of patients with heart failure: a potential role for in vivo oxidant stress in ventricular dilatation and progression to heart failure. <i>Circulation</i> , 1998 , 97, 1536-9	16.7	374
176	Increased oxidative stress in dilated cardiomyopathic heart failure. 1998 , 44, 148-154		67
175	Increased superoxide in heart failure: a biochemical baroreflex gone awry. <i>Circulation</i> , 1999 , 100, 216-8	16.7	137
174	Oxidative Stress in Uremia: Impact on Cardiac Disease in Dialysis Patients. 1999 , 12, 91-96		10
173	Oxidative Stress Status in the Transition of Hypertrophy to Heart Failure. <i>Heart Failure Reviews</i> , 1999 , 4, 353-360	5	3
172	Oxidative Stress in Heart Failure: Current Understanding and Prospective. <i>Heart Failure Reviews</i> , 1999 , 4, 1-10	5	1
171	Oxidative Stress, Vascular Dysfunction and Heart Failure. <i>Heart Failure Reviews</i> , 1999 , 4, 1-13	5	6
170	Endothelial Dysfunction in Congestive Heart Failure: Effects of Carvedilol. <i>Heart Failure Reviews</i> , 1999 , 4, 53-64	5	1
169	Oxidative Stress and Ventricular Dysfunction in Ischemic Heart Disease. <i>Heart Failure Reviews</i> , 1999 , 4, 1-10	5	3
168	Myocardial oxidative stress changes during compensated right heart failure in rats. <i>Molecular and Cellular Biochemistry</i> , 1999 , 196, 51-57	4.2	35
167	Potential role of the microvasculature in progression of heart failure. <i>American Journal of Cardiology</i> , 1999 , 84, 23L-26L	3	31

166	Biomarkers of free radical damage applications in experimental animals and in humans. 1999 , 26, 202-26		596
165	Changes in plasma oxidative state with age and their influence on contractions elicited by noradrenaline in the rat tail artery. 1999 , 65, 915-24		12
164	Conditioned nutritional requirements and the pathogenesis and treatment of myocardial failure. 2000 , 3, 417-24		39
163	Role of oxidative stress in cardiovascular diseases. 2000 , 18, 655-73		984
162	Relationship of oxidative stress indices to decreased LDL-cholesterol after acute myocardial infarction. 2000 , 33, 423-6		10
161	The effects of L-carnitine treatment on left ventricular function and erythrocyte superoxide dismutase activity in patients with ischemic cardiomyopathy. 2000 , 2, 189-93		26
160	Antioxidative enzymes in human hearts with idiopathic dilated cardiomyopathy. 2000 , 32, 121-30		52
159	Unsaturated aldehydes including 4-OH-nonenal are elevated in patients with congestive heart failure. <i>Journal of Cardiac Failure</i> , 2000 , 6, 108-114	3.3	57
158	Relationship between tumor necrosis factor-alpha production and oxidative stress in the failing hearts of patients with dilated cardiomyopathy. 2001 , 37, 2086-92		76
157	Decreased oxidative stress in patients with idiopathic dilated cardiomyopathy one year after immunoglobulin adsorption. 2001 , 38, 178-83		52
156	Antioxidant vitamins attenuate oxidative stress and cardiac dysfunction in tachycardia-induced cardiomyopathy. 2001 , 38, 1734-40		73
155	The isoprostane 8-epi-PGF(2alpha) is a valuable indicator of oxidative injury in human heart valves. 2001 , 10, 241-5		17
154	Dietary and blood antioxidants in patients with chronic heart failure. Insights into the potential importance of selenium in heart failure. 2001 , 3, 661-9		86
153	The oxidative stress hypothesis of congestive heart failure: radical thoughts. 2001 , 120, 2035-46		116
152	A controlled clinical trial of vitamin E supplementation in patients with congestive heart failure. 2001 , 73, 219-24		91
151	Vitamin C inhibits endothelial cell apoptosis in congestive heart failure. <i>Circulation</i> , 2001 , 104, 2182-7	16.7	149
150	Oxidative pathways in cardiovascular disease: roles, mechanisms, and therapeutic implications. 2001 , 89, 187-206		166
149	Gene therapeutic approaches to oxidative stress-induced cardiac disease: principles, progress, and prospects. <i>Antioxidants and Redox Signaling</i> , 2001 , 3, 433-49	8.4	6

148	Impaired modulation of sympathetic vasoconstriction in contracting skeletal muscle of rats with chronic myocardial infarctions: role of oxidative stress. 2001 , 88, 816-23		70
147	8-iso-prostaglandin F2alpha as a useful clinical biomarker of oxidative stress in ESRD patients. 2002 , 20, 537-42		51
146	Malondialdehyde: a possible marker of ageing. 2002 , 48, 209-14		60
145	Aldosterone-induced inflammation in the rat heart : role of oxidative stress. 2002 , 161, 1773-81		511
144	Role of oxidative stress in myocardial hypertrophy and failure. 2002 , 34, 379-88		448
143	Evidence of increased oxidative stress by simple measurements in patients with dilated cardiomyopathy. 2002 , 62, 463-8		16
142	Vascular dysfunction and heart failure: epiphenomenon or etiologic agent?. <i>American Heart Journal</i> , 2002 , 143, 383-90	4.9	42
141	Nutritional abnormalities contributing to cachexia in chronic illness. <i>International Journal of Cardiology</i> , 2002 , 85, 23-31	3.2	41
140	[Persistence of oxidative stress after heart transplantation: a comparative study of patients with heart transplant versus chronic stable heart failure]. 2002 , 55, 831-7		11
139	Induction of oxidative stress and disintegrin metalloproteinase in human heart end-stage failure. 2002 , 283, L239-45		42
138	Apoptosis in the left ventricle of chronic volume overload causes endocardial endothelial dysfunction in rats. 2002 , 282, H1197-205		44
137	Lipid peroxidation-derived aldehydes and oxidative stress in the failing heart: role of aldose reductase. 2002 , 283, H2612-9		65
136	Effects of early decrease in oxidative stress after medical therapy in patients with class IV congestive heart failure. <i>American Journal of Cardiology</i> , 2002 , 89, 236-9	3	14
135	Free radicals in heart failure: therapeutic targets for old and new drugs. 2002 , 8, 129-30		6
134	Oxidative stress and endothelial dysfunction in heart failure. 2002 , 8, 165-72		44
133	Genetic polymorphisms and oxidative stress in heart failure. 2002 , 8, 157-64, 172		22
132	Cardiac and vascular structure and function are related to lipid peroxidation and metabolism. 2002 , 37, 231-6		36
131	Peripheral limitations of maximal aerobic capacity in patients with chronic heart failure. 2002 , 9, 215-25		22

130	Oxidative stress and antioxidant defense systems in patients after heart transplantation. 2003 , 115, 648-51		10
129	The role of carnitine in normal and altered fatty acid metabolism. 2003 , 41, S4-12		162
128	Relation between oxidative stress, catecholamines, and impaired chronotropic response to exercise in patients with chronic heart failure secondary to ischemic or idiopathic dilated cardiomyopathy. <i>American Journal of Cardiology</i> , 2003 , 92, 215-8	3	32
127	Beta-blocker treatment of chronic heart failure: comparison of carvedilol and metoprolol. 2003 , 9, 263-70		6
126	Uremia-related metabolic cardiac risk factors in chronic kidney disease. 2003 , 16, 148-56		30
125	Malondialdehyde inhibits cardiac contractile function in ventricular myocytes via a p38 mitogen-activated protein kinase-dependent mechanism. 2003 , 139, 1310-6		35
124	Increased lipid peroxidation during long-term intervention with high doses of n-3 fatty acids (PUFAs) following an acute myocardial infarction. 2003 , 57, 793-800		47
123	Neurohormones and oxidative stress in nonischemic cardiomyopathy: relationship to survival and the effect of treatment with amlodipine. <i>American Heart Journal</i> , 2003 , 146, 291-7	4-9	30
122	Plasma thioredoxin levels and platelet aggregability in patients with acute myocardial infarction. <i>American Heart Journal</i> , 2003 , 146, 465-71	4-9	42
121	Influence of vitamin C on baroreflex sensitivity in chronic heart failure. 2003 , 41, 1240-5		45
120	Aldosteronism and peripheral blood mononuclear cell activation: a neuroendocrine-immune interface. 2003 , 93, e124-35		92
119	Aldosteronism: an immunostimulatory state precedes proinflammatory/fibrogenic cardiac phenotype. 2003 , 285, H813-21		92
118	Congestive heart failure in patients with chronic kidney disease and on dialysis. <i>American Journal of the Medical Sciences</i> , 2003 , 325, 179-93	2.2	39
117	Failing atrial myocardium: energetic deficits accompany structural remodeling and electrical instability. 2003 , 284, H1313-20		74
116	Redox modulation of the inotropic response to dobutamine is impaired in patients with heart failure. 2004 , 286, H789-95		14
115	Paradox of circulating advanced glycation end product concentrations in patients with congestive heart failure and after heart transplantation. 2004 , 90, 1269-74		12
114	Oxidative stress during myocardial ischaemia and heart failure. 2004 , 10, 1699-711		152
113	Endothelial dysfunction and nitric oxide enhancing therapy: a new approach to the treatment of heart failure. 2004 , 10, 237-42		1

112	Inhibition of cardiac myocyte contraction by 4-hydroxy-trans-2-nonenal. 2004 , 4, 21-8		17
111	Regulation of matrix metalloproteinases by cytokines and reactive oxygen/nitrogen species in the myocardium. <i>Heart Failure Reviews</i> , 2004 , 9, 43-51	5	171
110	Antioxidant and oxidative stress changes in experimental cor pulmonale. <i>Molecular and Cellular Biochemistry</i> , 2004 , 260, 21-9	4.2	57
109	Combination of isosorbide dinitrate and hydralazine in blacks with heart failure. 2004 , 351, 2049-57		1299
108	Alteration of plasma total F2-isoprostanes before and after hemodialysis in end-stage renal disease patients. 2004 , 70, 475-8		9
107	Effect of systemic vitamin C on free fatty acid-induced lipid peroxidation. 2004 , 30, 433-9		15
106	Strategies to reduce oxidative stress in cardiovascular disease. 2004 , 106, 219-34		152
105	Tachycardia-induced cardiomyopathy: a review of literature. 2005 , 28, 710-21		87
104	Reduced oxidative stress in parallel to improved cardiac performance one year after selective removal of anti-beta 1-adrenoreceptor autoantibodies in patients with idiopathic dilated cardiomyopathy: data of a preliminary study. 2005 , 20, 137-42		14
103	Effects of carvedilol on oxidative stress and chronotropic response to exercise in patients with chronic heart failure. 2005 , 7, 1033-9		29
102	Role of Coronary Microvascular Endothelial Dysfunction in the Development of Heart Failure. 2005 , 1, 247-253		
101	Enhanced oxidative stress in coronary heart disease and chronic heart failure as indicated by an increased 8-epi-PGF(2alpha). 2005 , 7, 167-72		44
100	Nutrients, Stress, and Medical Disorders. 2005 ,		5
99	Aldosteronism and a proinflammatory vascular phenotype: role of Mg ²⁺ , Ca ²⁺ , and H ₂ O ₂ in peripheral blood mononuclear cells. <i>Circulation</i> , 2005 , 111, 51-7	16.7	81
98	Antioxidants and Cardiovascular Disease. <i>Developments in Cardiovascular Medicine</i> , 2006 ,		3
97	Energy deficiency in the failing heart: linking increased reactive oxygen species and disruption of oxidative phosphorylation rate. 2006 , 1757, 543-52		59
96	Conditioned Nutritional Requirements of the Failing Heart. 2006 , 341-352		
95	Use of Biomarkers of Oxidative Stress in Human Studies. 2006 , 1045-1076		1

94	Secondary hyperparathyroidism and hypovitaminosis D in African-Americans with decompensated heart failure. <i>American Journal of the Medical Sciences</i> , 2006 , 332, 112-8	2.2	61
93	Micronutrients and their supplementation in chronic cardiac failure. An update beyond theoretical perspectives. <i>Heart Failure Reviews</i> , 2006 , 11, 65-74	5	35
92	Oxidative stress in cardiovascular disease: a new avenue toward future therapeutic approaches. 2006 , 1, 151-9		28
91	Peroxisome proliferator-activated receptor delta (PPARdelta) activation protects H9c2 cardiomyoblasts from oxidative stress-induced apoptosis. 2006 , 69, 440-9		79
90	Oxidative stress causes heart failure with impaired mitochondrial respiration. 2006 , 281, 33789-801		168
89	Cranberry juice increases antioxidant status without affecting cholesterol homeostasis in orchidectomized rats. 2007 , 10, 49-53		20
88	Exercise-induced increase in lipid peroxidation in patients with chronic heart failure: relation to exercise intolerance. 2007 , 108, 307-13		8
87	Aminothiols redox alterations in patients with chronic heart failure of ischaemic or non-ischaemic origin. 2007 , 8, 1024-8		7
86	Coenzyme Q10 in cardiovascular disease. 2007 , 7 Suppl, S154-67		104
85	Blood glutathione as independent marker of lipid peroxidation in heart failure. <i>International Journal of Cardiology</i> , 2007 , 117, 45-50	3.2	32
84	Rapid and Simple Determination of Plasma and Erythrocyte MDA Levels in Prostate Cancer Patients by a Validated HPLC Method. 2007 , 30, 2435-2444		3
83	Mechanisms by which low-intensity ultrasound improve tolerance to ischemia-reperfusion injury. <i>Ultrasound in Medicine and Biology</i> , 2007 , 33, 663-71	3.5	13
82	African American heart failure trial: role of endothelial dysfunction and heart failure in African Americans. <i>American Journal of Cardiology</i> , 2007 , 99, 3D-6D	3	16
81	Selective type 1 angiotensin II receptor blockade attenuates oxidative stress and regulates angiotensin II receptors in the canine failing heart. <i>Molecular and Cellular Biochemistry</i> , 2008 , 317, 97-104 ^{1,2}		12
80	Uncoupling proteins in heart failure. <i>Current Heart Failure Reports</i> , 2008 , 5, 75-9	2.8	36
79	Circulating white blood cells and platelets amplify oxidative stress in heart failure. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2008 , 5, 811-20		50
78	Expression of ubiquitin in peripheral inflammatory cells from patients with coronary artery disease. <i>Journal of International Medical Research</i> , 2008 , 36, 1227-34	1.4	6
77	Cinacalcet and the prevention of secondary hyperparathyroidism in rats with aldosteronism. <i>American Journal of the Medical Sciences</i> , 2008 , 335, 105-10	2.2	29

76	Expression of heme oxygenase-1, hypoxia inducible factor-1alpha, and ubiquitin in peripheral inflammatory cells from patients with coronary heart disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 327-33	5.9	13
75	Gln(27)-->Glubeta(2)-adrenergic receptor polymorphism in heart failure patients: differential clinical and oxidative response to carvedilol. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2009 , 104, 374-8	3.1	19
74	Endothelial dysfunction in African-Americans. <i>International Journal of Cardiology</i> , 2009 , 132, 157-72	3.2	19
73	Antioxidants in the prevention of myocardial ischemia/reperfusion injury. <i>Expert Review of Clinical Pharmacology</i> , 2009 , 2, 673-95	3.8	17
72	Biomarkers of oxidative stress in heart failure. <i>Heart Failure Clinics</i> , 2009 , 5, 561-77	3.3	33
71	Congestive heart failure: where homeostasis begets dyshomeostasis. <i>Journal of Cardiovascular Pharmacology</i> , 2010 , 56, 320-8	3.1	29
70	Coenzyme Q10 for heart failure. 2010 ,		1
69	Serum oxidizability potential is associated with age and exercise test results. <i>European Review of Aging and Physical Activity</i> , 2010 , 7, 37-41	6.5	
68	Model mice for tissue-specific deletion of the manganese superoxide dismutase gene. <i>Geriatrics and Gerontology International</i> , 2010 , 10 Suppl 1, S70-9	2.9	44
67	Reactive oxygen/nitrogen species and the myocardial cell homeostasis: an ambiguous relationship. <i>Antioxidants and Redox Signaling</i> , 2010 , 13, 1899-910	8.4	13
66	Cellular and molecular pathways to myocardial necrosis and replacement fibrosis. <i>Heart Failure Reviews</i> , 2011 , 16, 23-34	5	39
65	Air pollution and circulating biomarkers of oxidative stress. <i>Air Quality, Atmosphere and Health</i> , 2011 , 4, 37-52	5.6	108
64	Contribution of catecholamine reactive intermediates and oxidative stress to the pathologic features of heart diseases. <i>Current Medicinal Chemistry</i> , 2011 , 18, 2272-314	4.3	77
63	Diminished antioxidant activity of high-density lipoprotein-associated proteins in systolic heart failure. <i>Circulation: Heart Failure</i> , 2011 , 4, 59-64	7.6	52
62	Old and new biomarkers of oxidative stress in heart failure. <i>Drug Discovery Today: Therapeutic Strategies</i> , 2012 , 9, e189-e198		4
61	Nitric oxide modulation as a therapeutic strategy in heart failure. <i>Heart Failure Clinics</i> , 2012 , 8, 255-72	3.3	11
60	Nutritional intake and oxidative stress in chronic heart failure. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012 , 22, 376-82	4.5	57
59	Markers of oxidative damage and antioxidant enzyme activities as predictors of morbidity and mortality in patients with chronic heart failure. <i>Journal of Cardiac Failure</i> , 2012 , 18, 493-501	3.3	42

58	Dietary chlorophyll metabolites catalyze the photoreduction of plasma ubiquinone. <i>Photochemistry and Photobiology</i> , 2013 , 89, 310-3	3.6	4
57	Oxidative stress markers and C-reactive protein are related to severity of heart failure in patients with dilated cardiomyopathy. <i>Mediators of Inflammation</i> , 2014 , 2014, 147040	4.3	27
56	Oxidative stress status increase in patients with nonischemic heart failure. <i>Medical Principles and Practice</i> , 2014 , 23, 532-7	2.1	12
55	Coenzyme Q10 for heart failure. <i>The Cochrane Library</i> , 2014 , CD008684	5.2	43
54	Circulating levels of linoleic acid and HDL-cholesterol are major determinants of 4-hydroxynonenal protein adducts in patients with heart failure. <i>Redox Biology</i> , 2014 , 2, 148-55	11.3	20
53	Uric Acid, Oxidative Stress and Inflammation in Chronic Heart Failure with Reduced Ejection Fraction. <i>Romanian Journal of Laboratory Medicine</i> , 2015 , 23, 397-406	0.3	6
52	Oxidative stress and inflammatory markers - the future of heart failure diagnostics?. <i>Kardiochirurgia I Torakochirurgia Polska</i> , 2015 , 12, 145-9	0.3	15
51	Manganese superoxide dismutase and oxidative stress modulation. <i>Advances in Clinical Chemistry</i> , 2015 , 68, 87-130	5.8	153
50	Oxidative Stress and Inflammation in Cardiovascular Diseases: Two Sides of the Same Coin. 2015 , 259-278		
49	Pre-treatment with Eucopherol and Terminalia arjuna ameliorates, pro-inflammatory cytokines, cardiac and apoptotic markers in myocardial infarcted rats. <i>Redox Report</i> , 2015 , 20, 49-59	5.9	8
48	An experimental demonstration that early-life competitive disadvantage accelerates telomere loss. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015 , 282, 20141610	4.4	100
47	Free Radicals in Human Health and Disease. 2015 ,		6
46	Unbalanced Oxidant-Antioxidant Status: A Potential Therapeutic Target for Coronary Chronic Total Occlusion in Very Old Patients. <i>Oxidative Medicine and Cellular Longevity</i> , 2016 , 2016, 4910829	6.7	1
45	Vanillin mitigates potassium bromate-induced molecular, biochemical and histopathological changes in the kidney of adult mice. <i>Chemico-Biological Interactions</i> , 2016 , 252, 102-13	5	14
44	Markers of oxidative stress in dogs with heart failure. <i>Journal of Veterinary Diagnostic Investigation</i> , 2017 , 29, 636-644	1.5	12
43	Serum paraoxonase activity in patients with ischaemic and nonischaemic dilated cardiomyopathy. <i>Acta Cardiologica</i> , 2018 , 73, 85-90	0.9	3
42	Ablation of the stress protease OMA1 protects against heart failure in mice. <i>Science Translational Medicine</i> , 2018 , 10,	17.5	41
41	Effects of Diesel Exhaust on Cardiovascular Function and Oxidative Stress. <i>Antioxidants and Redox Signaling</i> , 2018 , 28, 819-836	8.4	33

40	Selenium supplementation lowers insulin resistance and markers of cardio-metabolic risk in patients with congestive heart failure: a randomised, double-blind, placebo-controlled trial. <i>British Journal of Nutrition</i> , 2018 , 120, 33-40	3.6	19
39	Malondialdehyde and Uric Acid as Predictors of Adverse Outcome in Patients with Chronic Heart Failure. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 9246138	6.7	5
38	Effects of nucleotide supplementation to corn/soybean meal-based diet on growth performance, fecal microflora, and blood profiles of sows and performance of suckling piglets. <i>Canadian Journal of Animal Science</i> , 2019 , 99, 754-763	0.9	3
37	Biomarkers in heart failure: the past, current and future. <i>Heart Failure Reviews</i> , 2019 , 24, 867-903	5	48
36	Lipoxidation in cardiovascular diseases. <i>Redox Biology</i> , 2019 , 23, 101119	11.3	40
35	Effect of chronic kidney disease in ischemic cardiomyopathy: Long-term follow-up - REVISION-DM2 trial. <i>Medicine (United States)</i> , 2019 , 98, e14692	1.8	
34	Changes of inflammatory and oxidative stress biomarkers in dogs with different stages of heart failure. <i>BMC Veterinary Research</i> , 2020 , 16, 433	2.7	2
33	Antioxidant defence and oxidative stress markers in cats with asymptomatic and symptomatic hypertrophic cardiomyopathy: a pilot study. <i>BMC Veterinary Research</i> , 2020 , 16, 26	2.7	5
32	Lipid Peroxidation in Atherosclerotic Cardiovascular Diseases. <i>Antioxidants and Redox Signaling</i> , 2021 , 34, 49-98	8.4	14
31	Coenzyme Q10 for heart failure. <i>The Cochrane Library</i> , 2021 , 2021,	5.2	2
30	Serum Sulfhydryl Groups, Malondialdehyde, Uric Acid, and Bilirubin as Predictors of Adverse Outcome in Heart Failure Patients due to Ischemic or Nonischemic Cardiomyopathy. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 6693405	6.7	2
29	Oxidative Stress as A Mechanism for Functional Alterations in Cardiac Hypertrophy and Heart Failure. <i>Antioxidants</i> , 2021 , 10,	7.1	12
28	Oxidative Stress in Heart Failure. 2006 , 437-450		1
27	Effects of Captopril on Myocardial Oxidative Stress Changes in Post-Mi Rats. <i>Progress in Experimental Cardiology</i> , 1998 , 527-536		1
26	Poor acute outcome in congestive heart failure is associated with increases in the plasma static oxidation-reduction potentials (sORP) in men but not in women. <i>Redox Report</i> , 2017 , 22, 534-541	5.9	3
25	Effects of prolonged propranolol treatment on left ventricular remodeling and oxidative stress after myocardial infarction in rats. <i>Journal of Cardiovascular Pharmacology</i> , 2000 , 35, 806-13	3.1	14
24	Right and left myocardial antioxidant responses during heart failure subsequent to myocardial infarction. <i>Circulation</i> , 1997 , 96, 2414-20	16.7	184
23	Ellagic acid improves electrocardiogram waves and blood pressure against global cerebral ischemia rat experimental models. <i>Electronic Physician</i> , 2015 , 7, 1153-62	1.8	16

22	Chronic heart failure is characterized by altered mitochondrial function and structure in circulating leucocytes. <i>Oncotarget</i> , 2018 , 9, 35028-35040	3.3	10
21	Interactions biophysiques membranaires de l'amlodipine et propriétés antioxydantes. <i>Drugs</i> , 2000 , 59, 9-16	12.1	9
20	Serum oxidizability potential of ischemic heart disease patients is associated with exercise test results and disease severity. <i>World Journal of Cardiology</i> , 2009 , 1, 46-50	2.1	2
19	The Role of Neurohormonal Systems, Inflammatory Mediators and Oxidative Stress in Cardiomyopathy.		0
18	Oxidative Stress and Use of Antioxidants in Patients with Congestive Heart Failure. <i>Developments in Cardiovascular Medicine</i> , 2000 , 211-224		
17	Role of NO in Myocardial Injury Induced by Oxidative Stress: Ischemia, Myocarditis, Cardiomyopathy, and Heart Failure. 2000 , 81-87		
16	Role of Oxidative Stress, Cytokines, and Apoptosis in Myocardial Dysfunction. <i>Developments in Cardiovascular Medicine</i> , 2000 , 193-209		
15	A Rationale for Antioxidant Use in Cardiovascular Disease. <i>Developments in Cardiovascular Medicine</i> , 2000 , 145-159		
14	Oxidative stress in heart failure. 2000 , 262-284		1
13	Micronutrients and Cardiovascular Disease. 2003 ,		
12	Role of Reactive Oxygen Species in the Regulation of Cardiac Myocyte Phenotype. <i>Progress in Experimental Cardiology</i> , 2004 , 51-57		
11	Indicators of oxidative stress and plasma antioxidative enzyme activity in patients with different stages of heart failure. <i>Srce I Krvni Sudovi</i> , 2011 , 30, 35-42		
10	Oxidative and Nitrosative Stress in Heart Failure. 2011 , 185-197		
9	Myocardial oxidative stress changes during compensated right heart failure in rats. 1999 , 51-57		
8	A Cross-Sectional Study on Assessment of Oxidative Stress in Coronary Heart Disease Patients in Bangladesh. <i>World Journal of Cardiovascular Diseases</i> , 2019 , 09, 331-342	0	1
7	Use of Antioxidants in Patients with Congestive Heart Failure. 2006 , 451-476		
6	Reduction in oxidative stress and modulation of heart failure subsequent to myocardial infarction in rats. <i>Experimental and Clinical Cardiology</i> , 2005 , 10, 146-53		9
5	Myocardial oxidative stress changes during compensated right heart failure in rats. <i>Molecular and Cellular Biochemistry</i> , 1999 , 196, 51-7	4.2	9

4	Future scope and challenges for congestive heart failure: Moving towards development of pharmacotherapy. <i>Canadian Journal of Physiology and Pharmacology</i> ,	2.4	0
3	Ferroptosis: The Potential Target in Heart Failure with Preserved Ejection Fraction. 2022 , 11, 2842		1
2	Advances in congestive heart failure biomarkers. 2022 ,		0
1	Novel Oxidative Stress Biomarkers with Risk Prognosis Values in Heart Failure. 2023 , 11, 917		0