

CITATION REPORT

List of articles citing

Preventive effect of naringin on lipid peroxides and antioxidants in isoproterenol-induced cardiotoxicity in Wistar rats: biochemical and histopathological evidences

DOI: 10.1016/j.tox.2006.09.005
Toxicology, 2006, 228, 259-68.

Source: <https://exaly.com/paper-pdf/40564044/citation-report.pdf>

Version: 2024-04-11

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
160	Preventive effect of naringin on cardiac mitochondrial enzymes during isoproterenol-induced myocardial infarction in rats: a transmission electron microscopic study. <i>Journal of Biochemical and Molecular Toxicology</i> , 2007 , 21, 354-61	3.4	35
159	Preventive effect of naringin on isoproterenol-induced cardiotoxicity in Wistar rats: an in vivo and in vitro study. <i>Toxicology</i> , 2007 , 232, 216-25	4.4	104
158	Nutraceuticals: facts and fiction. 2007 , 68, 2986-3008		581
157	Preventive effect of naringin on cardiac markers, electrocardiographic patterns and lysosomal hydrolases in normal and isoproterenol-induced myocardial infarction in Wistar rats. <i>Toxicology</i> , 2007 , 230, 178-88	4.4	116
156	(-)Epigallocatechingallate protects the mitochondria against the deleterious effects of lipids, calcium and adenosine triphosphate in isoproterenol induced myocardial infarcted male Wistar rats. 2008 , 28, 938-44		16
155	Efficient Protocol for Large-Scale Purification of Naringin with High Recovery from Fructus aurantii by Macroporous Resin Column Chromatography and HSCCC. 2008 , 68, 319-326		10
154	Cardioprotective effect of fluvastatin on isoproterenol-induced myocardial infarction in rat. 2008 , 586, 244-50		119
153	Antioxidant status in humans after consumption of blackberry (<i>Rubus fruticosus</i> L.) juices with and without defatted milk. 2008 , 56, 11727-33		49
152	Protective effect of (-)-epigallocatechin-gallate (EGCG) on lipid peroxide metabolism in isoproterenol induced myocardial infarction in male Wistar rats: a histopathological study. <i>Biomedicine and Pharmacotherapy</i> , 2008 , 62, 701-8	7.5	53
151	In vivo studies on evaluation of potential toxicity of unspent tannins using albino rats (<i>Rattus norvegicus</i>). 2008 , 46, 2288-95		9
150	Neuroprotective Effects of <i>Centella asiatica</i> against Intracerebroventricular Colchicine-Induced Cognitive Impairment and Oxidative Stress. 2009 , 2009,		58
149	Cardioprotective effect of salvianolic acid A on isoproterenol-induced myocardial infarction in rats. 2009 , 615, 125-32		109
148	Myocardial salvaging effect of telmisartan in experimental model of myocardial infarction. 2009 , 619, 75-84		21
147	Antilipoperoxidative and membrane stabilizing effect of diosgenin, in experimentally induced myocardial infarction. 2009 , 327, 203-10		55
146	Investigation of effects of Lacidipine, Ramipril and Valsartan on DNA damage and oxidative stress occurred in acute and chronic periods following isoproterenol-induced myocardial infarct in rats. 2009 , 328, 109-17		21
145	Effect of green tea and vitamin E combination in isoproterenol induced myocardial infarction in rats. 2009 , 64, 75-80		72
144	Naringin ameliorates mitochondrial lipid peroxides, antioxidants and lipids in isoproterenol-induced myocardial infarction in Wistar rats. <i>Phytotherapy Research</i> , 2009 , 23, 358-62	6.7	40

143	The novel iron chelator, 2-pyridylcarboxaldehyde 2-thiophenecarboxyl hydrazone, reduces catecholamine-mediated myocardial toxicity. 2009 , 22, 208-17	26
142	Cytoprotection by natural and synthetic polyphenols in the heart: novel mechanisms and perspectives. 2010 , 16, 4103-12	16
141	Flavonoid rich fraction of <i>Dioscorea bulbifera</i> Linn. (Yam) enhances mitochondrial enzymes and antioxidant status and thereby protects heart from isoproterenol induced myocardial infarction. <i>Current Pharmaceutical Biotechnology</i> , 2010 , 11, 887-94	2.6 12
140	Effect of naringin on the DNA damage induced by daunorubicin in mouse hepatocytes and cardiocytes. 2010 , 33, 697-701	19
139	Pomegranate (<i>Punica granatum</i> L.) juice supplementation attenuates isoproterenol-induced cardiac necrosis in rats. 2010 , 10, 174-80	26
138	Preventive effect of crocin of <i>Crocus sativus</i> on hemodynamic, biochemical, histopathological and ultrastructural alterations in isoproterenol-induced cardiotoxicity in rats. 2010 , 17, 227-32	126
137	Cardioprotective effect of melatonin against isoproterenol induced myocardial infarction in rats: A biochemical, electrocardiographic and histoarchitectural evaluation. 2010 , 644, 160-8	152
136	Cardioprotective effect of <i>Khmir</i> Abresham Hakim Arshad WalaSa unani formulation in isoproterenol-induced myocardial necrosis in rats. 2010 , 62, 61-74	20
135	Application of an efficient strategy based on MAE, HPLC-DAD-MS/MS and HSCCC for the rapid extraction, identification, separation and purification of flavonoids from <i>Fructus Aurantii Immaturus</i> . 2010 , 24, 235-44	38
134	Protective effect of naringin, a citrus flavonoid, against colchicine-induced cognitive dysfunction and oxidative damage in rats. 2010 , 13, 976-84	62
133	Cardioprotective effect of lemon grass as evidenced by biochemical and histopathological changes in experimentally induced cardiotoxicity. 2011 , 30, 1073-82	13
132	Cardioprotective effect of <i>Nerium oleander</i> flower against isoproterenol-induced myocardial oxidative stress in experimental rats. 2011 , 16, 96-104	32
131	Improvement of lipid profile and antioxidant of hypercholesterolemic albino rats by polysaccharides extracted from the green alga <i>Ulva lactuca</i> Linnaeus. 2011 , 18, 333-40	66
130	Ellagic acid ameliorates isoproterenol induced oxidative stress: Evidence from electrocardiological, biochemical and histological study. 2011 , 659, 45-52	70
129	Aspartate and glutamate prevents isoproterenol-induced cardiac toxicity by alleviating oxidative stress in rats. 2011 , 63, 137-42	19
128	Cardioprotective effect of <i>Sida rhomboidea</i> . Roxb extract against isoproterenol induced myocardial necrosis in rats. 2011 , 63, 351-6	23
127	Beneficial role of naringin, a flavanoid on nickel induced nephrotoxicity in rats. 2011 , 193, 57-64	41
126	Seabuckthorn attenuates cardiac dysfunction and oxidative stress in isoproterenol-induced cardiotoxicity in rats. 2011 , 30, 671-80	17

125	Toxicological evaluation and hepatoprotective potential of Clerodendron glandulosum.Coleb leaf extract. 2011 , 30, 63-70		26
124	Cardioprotective effects of glycyrrhizic acid against isoproterenol-induced myocardial ischemia in rats. <i>International Journal of Molecular Sciences</i> , 2011 , 12, 7100-13	6.3	43
123	Ocimum gratissimum Aqueous Extract Protects H9c2 Myocardiac Cells from H(2)O(2)-Induced Cell Apoptosis through Akt Signalling. 2011 , 2011,		24
122	Cardioprotective effect of paeonol and danshensu combination on isoproterenol-induced myocardial injury in rats. <i>PLoS ONE</i> , 2012 , 7, e48872	3.7	114
121	Beneficial Effects of Ocimum gratissimum Aqueous Extract on Rats with CCl(4)-Induced Acute Liver Injury. 2012 , 2012, 736752		21
120	Cardio protective effect of vitamin A against isoproterenol-induced myocardial infarction. 2012 , 58, 402-7		13
119	Effect of luteolin on lipid peroxidation and antioxidants in acute and chronic periods of isoproterenol induced myocardial infarction in rats. 2012 , 2, 70-76		11
118	Retraction Notice: Phytochemicals from plants to combat cardiovascular disease. 2012 , 19, 2242-51		113
117	Naringin attenuates enhanced cough, airway hyperresponsiveness and airway inflammation in a guinea pig model of chronic bronchitis induced by cigarette smoke. 2012 , 13, 301-7		53
116	Protective effects of thymol on altered plasma lipid peroxidation and nonenzymic antioxidants in isoproterenol-induced myocardial infarcted rats. <i>Journal of Biochemical and Molecular Toxicology</i> , 2012 , 26, 368-73	3.4	49
115	Regulation of antioxidant system, lipids and fatty acid oxidation contributes to the cardioprotective effect of sodium tanshinone IIA sulphonate in isoproterenol-induced myocardial infarction in rats. 2013 , 230, 148-56		66
114	Naringin protects memory impairment and mitochondrial oxidative damage against aluminum-induced neurotoxicity in rats. 2013 , 123, 636-45		43
113	Protective effects of naringin against paraquat-induced acute lung injury and pulmonary fibrosis in mice. 2013 , 58, 133-40		87
112	Triterpenoid Centellosides: Bioactivities and Uses in Healthcare Application. 2013 , 3959-3973		5
111	Naringin improves diet-induced cardiovascular dysfunction and obesity in high carbohydrate, high fat diet-fed rats. 2013 , 5, 637-50		122
110	Regulation of heat shock proteins 27 and 70, p-Akt/p-eNOS and MAPKs by Naringin Dampens myocardial injury and dysfunction in vivo after ischemia/reperfusion. <i>PLoS ONE</i> , 2013 , 8, e82577	3.7	36
109	Morin, a flavonoid, on lipid peroxidation and antioxidant status in experimental myocardial ischemic rats. 2014 , 11, 14-20		21
108	Cardioprotective Effects of Astaxanthin against Isoproterenol-Induced Cardiotoxicity in Rats. 2014 , 05,		3

107	Protective Effects of Berberine on Isoproterenol-Induced Acute Myocardial Ischemia in Rats through Regulating HMGB1-TLR4 Axis. 2014 , 2014, 849783	33
106	Preclinical evidence for the pharmacological actions of naringin: a review. 2014 , 80, 437-51	137
105	Effect of citrus flavonoids, naringin and naringenin, on metabolic syndrome and their mechanisms of action. 2014 , 5, 404-17	350
104	Cardioprotective effect of rhizomes of Acorus gramineus against isoproterenol-induced cardiac damage in pigs. 2014 , 14, 183-92	4
103	Ameliorative potential of ferulic acid on cardiotoxicity induced by mercuric chloride. 2014 , 4, 239-243	1
102	A dietary flavanone glycoside naringin modulates the abnormalities of human erythrocytes exposed with deltamethrin, by upregulating the expression of antioxidants. 2014 , 4, 265-270	
101	Red ginseng (Panax ginseng) decreases isoproterenol-induced cardiac injury via antioxidant properties in porcine. 2014 , 17, 111-8	18
100	New insights into antioxidant strategies against paraquat toxicity. 2014 , 48, 623-40	142
99	Naringin Reverses Hepatocyte Apoptosis and Oxidative Stress Associated with HIV-1 Nucleotide Reverse Transcriptase Inhibitors-Induced Metabolic Complications. 2015 , 7, 10352-68	14
98	Xanthine Oxidase Inhibitor, Allopurinol, Prevented Oxidative Stress, Fibrosis, and Myocardial Damage in Isoproterenol Induced Aged Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2015 , 2015, 478039	47
97	Cardioprotective Effects of Tualang Honey: Amelioration of Cholesterol and Cardiac Enzymes Levels. <i>BioMed Research International</i> , 2015 , 2015, 286051	3 40
96	Catecholamine toxicity triggers myocardial membrane destabilization in rats: thymol and its counter action. 2015 , 5, 43338-43344	12
95	Blood reflects tissue oxidative stress: a systematic review. 2015 , 20, 97-108	62
94	Preventive effect of phytic acid on lysosomal hydrolases in normal and isoproterenol-induced myocardial infarction in Wistar rats. 2015 , 25, 150-4	3
93	Combined Effects of Vincristine and Quercetin in Reducing Isoproterenol-Induced Cardiac Necrosis in Rats. 2015 , 15, 291-9	6
92	Protective effects of the standardized extract of Zingiber officinale on myocardium against isoproterenol-induced biochemical and histopathological alterations in rats. 2015 , 53, 1795-802	27
91	Naringin protects against anoxia/reoxygenation-induced apoptosis in H9c2 cells via the Nrf2 signaling pathway. 2015 , 6, 1331-44	32
90	Cardioprotective effects of timosaponin B II from Anemarrhenae asphodeloides Bge on isoproterenol-induced myocardial infarction in rats. 2015 , 240, 22-8	49

89	Modulation of ECG, Myocardial Oxidative Stress Markers and Connexion 43 Expression by Ascorbic Acid and Ferulic Acid in Isoproterenol-Induced Myocardial Infarction in Rats. 2016 , 05,	7
88	Protective effect of Naringin on experimental hindlimb ischemia/reperfusion injury in rats. 2016 , 31, 56-61	15
87	Baicalein protects isoproterenol induced myocardial ischemic injury in male Wistar rats by mitigating oxidative stress and inflammation. 2016 , 65, 613-22	53
86	Daphnetin ameliorates 7,12-dimethylbenz[a]anthracene-induced mammary carcinogenesis through Nrf-2-Keap1 and NF-B pathways. <i>Biomedicine and Pharmacotherapy</i> , 2016 , 82, 439-48	7.5 23
85	Evaluation of cardioprotective activity of Lepidium sativum seed powder in albino rats treated with 5-fluorouracil. 2016 , 5, 208-215	8
84	Exploration of the preventive effect of <i>S. lessoniana</i> liver oil on cardiac markers, hematological patterns and lysosomal hydrolases in isoproterenol-induced myocardial infarction in wistar rats: a novel report. 2016 , 6, 64147-64154	3
83	Neuroprotective effects of oleuropein against cognitive dysfunction induced by colchicine in hippocampal CA1 area in rats. 2016 , 66, 397-405	41
82	Ameliorative effect of naringin against doxorubicin-induced acute cardiac toxicity in rats. 2016 , 54, 637-47	43
81	Apigenin Attenuates β -Receptor-Stimulated Myocardial Injury Via Safeguarding Cardiac Functions and Escalation of Antioxidant Defence System. 2016 , 16, 286-97	22
80	Naringin improves zidovudine- and stavudine-induced skeletal muscle complications in rats. 2017 , 36, 93-105	3
79	The Root Extract of <i>Gentiana macrophylla</i> Pall. Alleviates B19-NS1-Exacerbated Liver Injuries in NZB/W F1 Mice. 2017 , 20, 56-64	10
78	Effects of naringin on physical fatigue and serum MMP-9 concentration in female rats. 2017 , 55, 423-427	4
77	Traditional Chinese medicine for pulmonary fibrosis therapy: Progress and future prospects. 2017 , 198, 45-63	59
76	Protective effects of low-dose rosuvastatin on isoproterenol-induced chronic heart failure in rats by regulation of DDAH-ADMA-NO pathway. 2017 , 35, e12241	23
75	Diosmin prevents left ventricular hypertrophy, adenosine triphosphatases dysfunction and electrolyte imbalance in experimentally induced myocardial infarcted rats. 2017 , 814, 124-129	8
74	Cardioprotective effect of crocetin by attenuating apoptosis in isoproterenol induced myocardial infarction rat model. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 93, 376-382	7.5 30
73	Epigallocatechin-3-gallate prevents cardiac apoptosis by modulating the intrinsic apoptotic pathway in isoproterenol-induced myocardial infarction. 2017 , 794, 27-36	69
72	The Citrus Flavanone Naringenin Protects Myocardial Cells against Age-Associated Damage. <i>Oxidative Medicine and Cellular Longevity</i> , 2017 , 2017, 9536148	6.7 33

71	CARDIOPROTECTIVE ROLES OF THE CHINESE MEDICINAL FORMULA BAO-XIN-TANG ON ACUTE MYOCARDIAL INFARCTION IN RATS. 2017 , 14, 65-74		2
70	Naringin Attenuates Cerebral Ischemia-Reperfusion Injury Through Inhibiting Peroxynitrite-Mediated Mitophagy Activation. 2018 , 55, 9029-9042		45
69	Sardine proteins (<i>Sardina pilchardus</i>) combined with green lemon zest (<i>Citrus latifolia</i>) improve blood pressure, lipid profile and redox status in diabetic hypertensive rats. 2018 , 48, 654-668		2
68	Cardioprotective effect of <i>Amaranthus tricolor</i> extract in isoprenaline induced myocardial damage in ovariectomized rats. <i>Biomedicine and Pharmacotherapy</i> , 2018 , 103, 1154-1162	7.5	5
67	Kolaviron and <i>Garcinia kola</i> attenuate doxorubicin-induced cardiotoxicity in Wistar rats. 2017 , 15,		6
66	Diosmin Prevents Isoproterenol-Induced Heart Mitochondrial Oxidative Stress in Rats. 2018 , 18, 120-130		18
65	CARDIOPROTECTIVE EFFECT OF <i>INDIGOFERA TINCTORIA</i> LINN. AGAINST MYOCARDIAL INFARCTION-INDUCED RATS. 2018 , 11, 67		
64	NARINGIN REVEALS AMELIORATIVE PROPERTY OVER ELEVATED OXIDATIVE STRESS LEVELS IN ANIMAL MODELS. 2018 , 11, 46		
63	Nanoyttria attenuates isoproterenol-induced cardiac injury. 2018 , 13, 2961-2980		9
62	Protective effect of syringaldehyde on biomolecular oxidation, inflammation and histopathological alterations in isoproterenol induced cardiotoxicity in rats. <i>Biomedicine and Pharmacotherapy</i> , 2018 , 108, 625-633	7.5	17
61	The Major Flavonoid of Grapefruit: Naringin. 2018 , 37-44		7
60	Effects of low dose of aliskiren on isoproterenol-induced acute myocardial infarction in rats. <i>Physiology International</i> , 2018 , 105, 127-144	1.5	3
59	Naringin inhibits ovarian tumor growth by promoting apoptosis: An study. <i>Oncology Letters</i> , 2018 , 16, 59-64	2.6	11
58	Naringin attenuates alcoholic liver injury by reducing lipid accumulation and oxidative stress. <i>Life Sciences</i> , 2019 , 216, 305-312	6.8	39
57	Hurdles to Cardioprotection in the Critically Ill. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	4
56	Pretreatment with Eglucan attenuates isoprenaline-induced myocardial injury in rats. <i>Experimental Physiology</i> , 2019 , 104, 505-513	2.4	5
55	Cardioprotective Effect of Rhapontigenin in Isoproterenol-Induced Myocardial Infarction in a Rat Model. <i>Pharmacology</i> , 2019 , 103, 291-302	2.3	18
54	Beetroot powder supplementation prevents oxidative stress and inflammatory cells infiltration in isoprenaline-induced myocardial damage in rats. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2019 , 12, 197-209	1.3	

53	Protective effect of ginsenoside Rd against isoproterenol-induced myocardial infarction in Wistar rats. <i>Tropical Journal of Pharmaceutical Research</i> , 2019 , 18, 93	0.8	2
52	The Role of Traditional Chinese Medicine in the Regulation of Oxidative Stress in Treating Coronary Heart Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 3231424	6.7	29
51	extract mitigates isoproterenol-induced cardiac stress via Nrf2/Keap1/NQO1 mediated pathway. <i>Archives of Physiology and Biochemistry</i> , 2019 , 1-11	2.2	2
50	Ganoderma and Health. <i>Advances in Experimental Medicine and Biology</i> , 2019 ,	3.6	2
49	Naringin Reverses High-Cholesterol Diet-Induced Vascular Dysfunction and Oxidative Stress in Rats via Regulating LOX-1 and NADPH Oxidase Subunit Expression. <i>BioMed Research International</i> , 2019 , 2019, 3708497	3	9
48	CD47 Deficiency Attenuates Isoproterenol-Induced Cardiac Remodeling in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 7121763	6.7	5
47	Protective role of Gentianella acuta on isoprenaline induced myocardial fibrosis in rats via inhibition of NF- κ B pathway. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 110, 733-741	7.5	11
46	Relevance and Analysis of Citrus Flavonoids. 2019 , 133-150		4
45	Protective effect of naringin against BPA-induced cardiotoxicity through prevention of oxidative stress in male Wistar rats. <i>Drug and Chemical Toxicology</i> , 2020 , 43, 85-95	2.3	19
44	Quinazolinone derivative BNUA-3 ameliorated [NDEA+2-AAF]-induced liver carcinogenesis in SD rats by modulating AhR-CYP1B1-Nrf2-Keap1 pathway. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2020 , 47, 143-157	3	11
43	Aurantii Fructus: a systematic review of ethnopharmacology, phytochemistry and pharmacology. <i>Phytochemistry Reviews</i> , 2020 , 20, 909	7.7	2
42	Cardioprotective effects of animal grade piperazine citrate on isoproterenol induced myocardial infarction in wistar rats: Biochemical and histopathological evaluation. <i>African Journal of Pharmacy and Pharmacology</i> , 2020 , 14, 285-293	0.5	2
41	The Role of Oxidative Stress in Physiopathology and Pharmacological Treatment with Pro- and Antioxidant Properties in Chronic Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 2082143	6.7	63
40	Terminalia arjuna Extract Attenuates Isoproterenol-Induced Cardiac Stress in Wistar Rats via an Anti-Apoptotic Pathway. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2020 , 90, 1101-1112	1.4	1
39	Advanced Research on the Antioxidant Activity and Mechanism of Polyphenols from Species-A Review. <i>Molecules</i> , 2020 , 25,	4.8	26
38	Cardiopreventive capacity of a novel (E)-NS(1-(7-methoxy-2-oxo-2H-chromen-3-yl) ethylidene)-4-methylbenzenesulfonohydrazide against isoproterenol-induced myocardial infarction by moderating biochemical, oxidative stress, and histological parameters. <i>Journal of Biochemical and Biophysical Sciences</i> , 2021 , 2021, 20210001	3.4	3
37	Translocator Protein Modulation by 4SChlorodiazepam and NO Synthase Inhibition Affect Cardiac Oxidative Stress, Cardiometabolic and Inflammatory Markers in Isoprenaline-Induced Rat Myocardial Infarction. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
36	Biochemical changes and antioxidant capacity of naringin and naringenin against malathion toxicity in <i>Saccharomyces cerevisiae</i> . <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2021 , 241, 108969	3.2	5

35	Effects of Naringin on Cardiomyocytes From a Rodent Model of Type 2 Diabetes. <i>Frontiers in Pharmacology</i> , 2021 , 12, 719268	5.6	2
34	Naringin induces apoptosis of gastric carcinoma cells via blocking the PI3K/AKT pathway and activating pro-death autophagy. <i>Molecular Medicine Reports</i> , 2021 , 24,	2.9	2
33	L-carnitine protects cardiac damage by reducing oxidative stress and inflammatory response via inhibition of tumor necrosis factor-alpha and interleukin-1beta against isoproterenol-induced myocardial infarction. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 143, 112139	7.5	8
32	Protective Effect of Ganoderma (Lingzhi) on Cardiovascular System. <i>Advances in Experimental Medicine and Biology</i> , 2019 , 1182, 181-199	3.6	6
31	Experimental model of acute myocardial infarction for evaluation of prevention and rehabilitation strategies in cardiovascular diseases A pilot study. <i>Balneo Research Journal</i> , 2019 , 10, 288-293	0.4	3
30	Hesperidin produces cardioprotective activity via PPAR- γ pathway in ischemic heart disease model in diabetic rats. <i>PLoS ONE</i> , 2014 , 9, e111212	3.7	65
29	Naringin Reduces Hyperglycemia-Induced Cardiac Fibrosis by Relieving Oxidative Stress. <i>PLoS ONE</i> , 2016 , 11, e0149890	3.7	31
28	Extract Improves Memory Impairment and Affects Acetylcholinesterase Activity In Mice Brain. <i>Current Pharmaceutical Biotechnology</i> , 2020 , 21, 480-487	2.6	1
27	Protective Effects of Lagenaria siceraria (Molina) Fruit Juice in Isoproterenol Induced Myocardial Infarction. <i>International Journal of Pharmacology</i> , 2010 , 6, 645-651	0.7	17
26	Effects of Rosiglitazone on Isoproterenol-induced Myocardial Infarction in Rats. <i>International Journal of Pharmacology</i> , 2012 , 9, 80-85	0.7	0
25	Cardioprotective Efficacy of Naringenin Against Isoproterenol Induced Chronic Heart Failure in a Rat Model. <i>International Journal of Pharmacology</i> , 2019 , 15, 759-765	0.7	1
24	Coconut Haustorium Maintains Cardiac Integrity and Alleviates Oxidative Stress in Rats Subjected to Isoproterenol-induced Myocardial Infarction. <i>Indian Journal of Pharmaceutical Sciences</i> , 2012 , 74, 397-402	1.5	4
23	Effect of vitamin E alone and in combination with lycopene on biochemical and histopathological alterations in isoproterenol-induced myocardial infarction in rats. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2010 , 1, 24-31	0.2	21
22	Spices, Fruits, Nuts and Vitamins: Preventive Interventions for Myocardial Infarction. <i>Pharmacologia</i> , 2013 , 4, 553-570		3
21	Behavioral, neuroplasticity and metabolic effects of 7,8-dihydroxy-4-methylcoumarin associated with physical activity in mice. <i>Metabolic Brain Disease</i> , 2021 , 36, 2425-2436	3.9	
20	Potent Beneficial Effects of Vegetables and Fruits on Cardiovascular Diseases. 2013 , 421-438		1
19	Chemical Composition and Ameliorative Effect of Tomato on Isoproterenol-induced Myocardial Infarction in Rats. <i>Asian Journal of Clinical Nutrition</i> , 2017 , 10, 1-7	0	0
18	Alpha-terpineol prevents myocardial damage against isoproterenol-MI induced in Wistar-Kyoto rats: New possible to promote cardiovascular integrity. <i>Life Sciences</i> , 2021 , 290, 120087	6.8	2

17	Investigation of the Therapeutic Effects of Hot Springs Waters Sourced from Afyonkarahisar Region on Experimentally-induced Myocardial infarctus in Rats. <i>Balneo Research Journal</i> , 2020 , 11, 244-254		
16	Cardioprotective effect of saffron extract and safranal in isoproterenol-induced myocardial infarction in wistar rats. <i>Iranian Journal of Basic Medical Sciences</i> , 2013 , 16, 56-63	1.8	81
15	CD47 antibody suppresses isoproterenol-induced cardiac hypertrophy through activation of autophagy. <i>American Journal of Translational Research (discontinued)</i> , 2020 , 12, 5908-5923	3	1
14	Insights into molecular mechanism of action of citrus flavonoids hesperidin and naringin on lipid bilayers using spectroscopic, calorimetric, microscopic and theoretical studies. <i>Journal of Molecular Liquids</i> , 2022 , 347, 118411	6	2
13	A systematic review and meta-analysis on the cardio-protective activity of naringin based on pre-clinical evidences.. <i>Phytotherapy Research</i> , 2022 ,	6.7	1
12	Role of Antioxidant Nutraceuticals in Neurodegenerative Diseases. 2022 , 281-300		
11	Protective effect of Naringin ameliorates TNBS-induced colitis in rats via improving antioxidant status and pro-inflammatory cytokines.. <i>Immunopharmacology and Immunotoxicology</i> , 2022 , 1-36	3.2	1
10	Attenuation of isoprenaline-induced myocardial infarction by Rheum turkestanicum.. <i>Biomedicine and Pharmacotherapy</i> , 2022 , 148, 112775	7.5	2
9	Positive effect of Periostin on repair of Isopreternol induced ischemic damaged cardiomyocyte: an in vitro model.. <i>Regenerative Therapy</i> , 2022 , 20, 26-31	3.7	
8	Toxicological and Teratogenic Effect of Various Food Additives: An Updated Review. <i>BioMed Research International</i> , 2022 , 2022, 1-11	3	3
7	Cardioprotective Activity of Cassia fistula L. Bark Extract in Isoproterenol-Induced Myocardial Infarction Rat Model. 2022 , 2022, 1-10		1
6	The Preventive Effects of Naringin and Naringenin against Paclitaxel-Induced Nephrotoxicity and Cardiotoxicity in Male Wistar Rats. 2022 , 2022, 1-11		1
5	Protective Effects of L-2-Oxothiazolidine-4-Carboxylate during Isoproterenol-Induced Myocardial Infarction in Rats: In Vivo Study. 2022 , 12, 1466		0
4	Cardioprotective potential of the antioxidant-rich bioactive fraction of Garcinia pedunculata Roxb. ex Buch.-Ham. against isoproterenol-induced myocardial infarction in Wistar rats. 13,		0
3	Naringin mitigates Bisphenol A-induced hepatotoxicity in cockerel chicks.		0
2	Physical Properties of Honey. 2023 , 12-31		0
1	Cardioprotective Effect of Flibanserin against Isoproterenol-Induced Myocardial Infarction in Female Rats: Role of Cardiac 5-HT _{2A} Receptor Gene/5-HT/Ca ²⁺ Pathway. 2023 , 16, 502		0