<i>S</i> -Nitrosoglutathione Reduces the Rate of Embo

Circulation 98, 1372-1375 DOI: 10.1161/01.cir.98.14.1372

Citation Report

#	Article	IF	CITATIONS
1	Sir William Osler (1849-1919). Journal of Neurology, Neurosurgery and Psychiatry, 1999, 67, 137-137.	0.9	0
2	Transcranial Doppler ultrasound. Journal of Neurology, Neurosurgery and Psychiatry, 1999, 67, 135-137.	0.9	24
3	Detection of distal emboli in patients with peripheral arterial stenosis before and after iliac angioplasty: A prospective study. Journal of Vascular Surgery, 1999, 29, 345-351.	0.6	29
4	Evaluation of New Online Automated Embolic Signal Detection Algorithm, Including Comparison With Panel of International Experts. Stroke, 2000, 31, 1335-1341.	1.0	65
5	Biological chemistry and clinical potential of S-nitrosothiols. Free Radical Biology and Medicine, 2000, 28, 1478-1486.	1.3	235
7	Neuroprotective strategies in parkinson's disease: protection against progressive nigral damage induced by free radicals. Neurotoxicity Research, 2000, 2, 293-310.	1.3	54
8	Transcranial Doppler ultrasound. British Medical Bulletin, 2000, 56, 378-388.	2.7	43
9	Monitoring Embolism in Real Time. Circulation, 2000, 102, 826-828.	1.6	61
10	Attenuation of alkalising effect of thrombin by S -nitrosoglutathione in human platelets. Platelets, 2000, 11, 199-203.	1.1	2
11	Reducing the risk of carotid surgery: A 7-year audit of the role of monitoring and quality control assessment. Journal of Vascular Surgery, 2000, 32, 750-759.	0.6	119
12	Peripheral arterial embolization: Doppler ultrasound scan diagnosis. Journal of Vascular Surgery, 2000, 31, 811-814.	0.6	4
13	Determinants of carotid microembolization. Journal of Vascular Surgery, 2001, 34, 1060-1064.	0.6	17
14	Randomized trial of vein versus Dacron patching during carotid endarterectomy: Influence of patch type on postoperative embolization. Journal of Vascular Surgery, 2001, 33, 994-1000.	0.6	57
15	Inhibitors of platelet signal transduction as anti-aggregatory drugs. Expert Opinion on Investigational Drugs, 2001, 10, 865-890.	1.9	32
16	Nitric oxide: not just a negative inotrope. European Journal of Heart Failure, 2001, 3, 527-534.	2.9	13
17	A novel deafness/dystonia peptide gene mutation that causes dystonia in female carriers of Mohr-Tranebjaerg syndrome. Annals of Neurology, 2001, 50, 537-540.	2.8	55
18	Multisystem disorder associated with a missense mutation in the mitochondrial cytochromeb gene. Annals of Neurology, 2001, 50, 540-543.	2.8	71
19	Myelinopathia centralis diffusa (vanishing white matter disease): Evidence of apoptotic oligodendrocyte degeneration in early lesion development. Annals of Neurology, 2001, 50, 532-536.	2.8	43

TION RE

CITATION REPORT

#	Article	IF	CITATIONS
20	Neuronal activity in the globus pallidus in chorea caused by striatal lacunar infarction. Annals of Neurology, 2001, 50, 528-531.	2.8	65
21	Mutation of the doublecortin gene in male patients with double cortex syndrome: Somatic mosaicism detected by hair root analysis. Annals of Neurology, 2001, 50, 547-551.	2.8	47
22	Dextran reduces embolic signals after carotid endarterectomy. Annals of Neurology, 2001, 50, 544-547.	2.8	38
23	Cerebral Protection Systems for Distal Emboli During Carotid Artery Interventions. Journal of Interventional Cardiology, 2001, 14, 465-474.	0.5	20
24	<scp>l</scp> -Arginine and <i>S</i> -Nitrosoglutathione Reduce Embolization in Humans. Circulation, 2001, 103, 2371-2375.	1.6	82
25	S -Nitrosoglutathione Reduces Asymptomatic Embolization After Carotid Angioplasty. Circulation, 2002, 106, 3057-3062.	1.6	52
26	Switching off Embolization From Symptomatic Carotid Plaque Using S -Nitrosoglutathione. Circulation, 2002, 105, 1480-1484.	1.6	47
27	S-Nitrosoglutathione Preserves Platelet Function During in Vitro Ventricular Assist Device Circulation. ASAIO Journal, 2002, 48, 526-531.	0.9	3
28	Potential therapeutic uses for S-nitrosothiols. Clinical Science, 2002, 102, 99-105.	1.8	78
29	Potential therapeutic uses for S-nitrosothiols. Clinical Science, 2002, 102, 99.	1.8	41
30	Nitric oxide donor drugs: current status and future trends. Expert Opinion on Investigational Drugs, 2002, 11, 587-601.	1.9	79
31	Regarding "High embolic rate early after carotid endarterectomy is associated with early cerebrovascular complications, especially in women― Journal of Vascular Surgery, 2002, 36, 408-409.	0.6	2
32	Possible Determinants of Early Microembolism After Carotid Endarterectomy. Stroke, 2002, 33, 2082-2085.	1.0	37
33	Microembolus detection by transcranial doppler sonography. European Journal of Ultrasound: Official Journal of the European Federation of Societies for Ultrasound in Medicine and Biology, 2002, 16, 21-30.	1.4	24
35	The potential of nitric oxide therapeutics in stroke. Expert Opinion on Investigational Drugs, 2003, 12, 455-470.	1.9	50
36	Cerebral Microembolism Is Blocked by Tirofiban, a Selective Nonpeptide Platelet Glycoprotein IIb/IIIa Receptor Antagonist. Circulation, 2003, 107, 2717-2721.	1.6	77
37	Antiplatelet Therapy for Secondary Prevention of Stroke. , 2004, , 1107-1128.		0
38	Role of nitric oxide after brain ischaemia. Cell Calcium, 2004, 36, 265-275.	1.1	226

		CITATION REPORT		
#	Article		IF	Citations
39	Nitrosoglutathione improves blood perfusion and flap survival by suppressing iNOS but p eNOS expression in the flap vessels after ischemia/reperfusion injury. Surgery, 2004, 135,	rotecting 437-446.	1.0	35
40	Nitrosoglutathione modulation of platelet activation and nitric oxide synthase expression promotion of flap survival after ischemia/reperfusion injury1. Journal of Surgical Research, 92-99.	in 2004, 119,	0.8	23
41	Nitrosoglutathione Promotes Flap Survival via Suppression of Reperfusion Injury-Induced and Inducible Nitric Oxide Synthase Induction. Journal of Trauma, 2004, 57, 1025-1031.	Superoxide	2.3	17
42	Nitric Oxide Donors As Anti-Platelet Agents for Thromboembolic Disorders: Clinical Status Therapeutic Prognosis. , 2005, , 299-328.	and		0
43	S-Nitrosoglutathione Reduces Inflammation and Protects Brain against Focal Cerebral Isch Rat Model of Experimental Stroke. Journal of Cerebral Blood Flow and Metabolism, 2005,	1emia in a 25, 177-192.	2.4	150
44	Role of Nitric Oxide in Surgical Flap Survival. Journal of the American College of Surgeons, 628-639.	2005, 201,	0.2	23
46	Transcranial Doppler: Technique and Applications. , 2005, , 113-129.			0
47	Synergistic antithrombotic effect of a combination of NO donor and plasma kallikrein inhi Thrombosis Research, 2005, 116, 403-408.	ibitor.	0.8	3
48	Clinical application of transcranial Doppler monitoring for embolic signals. Journal of Clini Neuroscience, 2006, 13, 799-810.	cal	0.8	31
49	Recent developments in nitric oxide donor drugs. British Journal of Pharmacology, 2007, 2	151, 305-321.	2.7	525
50	Influence of Glutathione and its Derivatives on Fibrin Polymerization. Biomacromolecules, 1876-1882.	2008, 9,	2.6	11
51	S-Nitrosothiol-Modified Dendrimers as Nitric Oxide Delivery Vehicles. Biomacromolecules, 834-841.	2008, 9,	2.6	118
53	Improvement of Blood Flow, Expression of Nitric Oxide, and Vascular Endothelial Growth Low-Energy Shockwave Therapy in Random-Pattern Skin Flap Model. Annals of Plastic Sur 646-653.	Factor by gery, 2008, 61,	0.5	111
54	Identifying the High-risk Patient with Clinically Relevant Embolisation After Carotid Endart European Journal of Vascular and Endovascular Surgery, 2009, 37, 1-7.	terectomy.	0.8	7
55	Synthesis of S-[13N]nitrosoglutathione (13N-GSNO) as a new potential PET imaging ager Radiation and Isotopes, 2009, 67, 95-99.	ıt. Applied	0.7	17
56	Administration of S-nitrosoglutathione after traumatic brain injury protects the neurovaso and reduces secondary injury in a rat model of controlled cortical impact. Journal of Neuroinflammation, 2009, 6, 32.	cular unit	3.1	127
57	Dual Antiplatelet Therapy Prior to Carotid Endarterectomy Reduces Post-operative Emboli Thromboembolic Events: Post-operative Transcranial Doppler Monitoring is now Unnecess European Journal of Vascular and Endovascular Surgery, 2010, 40, 162-167.	sation and sary.	0.8	57
58	Sâ€nitrosothiols as selective antithrombotic agents – possible mechanisms. British Jour Pharmacology, 2010, 159, 1572-1580.	nal of	2.7	18

#	Article	IF	CITATIONS
59	A Combined Power Mâ€mode and Single Gate Transcranial Doppler Ultrasound Microemboli Signal Criteria for Improving Emboli Detection and Reliability. Journal of Neuroimaging, 2010, 20, 359-367.	1.0	10
60	Relative Energy Index of Microembolic Signal Can Predict Malignant Microemboli. Stroke, 2010, 41, 700-706.	1.0	22
61	Nitric oxide-releasing vehicles for biomedical applications. Journal of Materials Chemistry, 2010, 20, 1624-1637.	6.7	214
63	Current Developments in the Therapeutic Potential of S-Nitrosoglutathione, an Endogenous NO-Donor Molecule. Current Pharmaceutical Biotechnology, 2011, 12, 1368-1374.	0.9	22
64	Transcranial Doppler and Cerebrovascular Risk Stratification in Patients with Internal Carotid Artery Atherosclerosis. , 2011, , 571-593.		3
65	S-Nitrosoglutathione reduces oxidative injury and promotes mechanisms of neurorepair following traumatic brain injury in rats. Journal of Neuroinflammation, 2011, 8, 78.	3.1	89
66	Stimulation of functional recovery via the mechanisms of neurorepair by S-nitrosoglutathione and motor exercise in a rat model of transient cerebral ischemia and reperfusion. Restorative Neurology and Neuroscience, 2012, 30, 383-396.	0.4	49
67	The inhibitory effect of Sâ€nitrosoglutathione on blood–brain barrier disruption and peroxynitrite formation in a rat model of experimental stroke. Journal of Neurochemistry, 2012, 123, 86-97.	2.1	62
68	Targeting gaseous molecules to protect against cerebral ischaemic injury: Mechanisms and prospects. Clinical and Experimental Pharmacology and Physiology, 2012, 39, 566-576.	0.9	11
69	Closing the Loop: A 21-year Audit of Strategies for Preventing Stroke and Death Following Carotid Endarterectomy. European Journal of Vascular and Endovascular Surgery, 2013, 46, 161-170.	0.8	55
70	S-Nitrosoglutathione. Biochimica Et Biophysica Acta - General Subjects, 2013, 1830, 3173-3181.	1.1	279
71	Effects of medullary administration of a nitric oxide precursor on cardiovascular responses and neurotransmission during static exercise following ischemic stroke. Canadian Journal of Physiology and Pharmacology, 2013, 91, 510-520.	0.7	8
72	A Complete Physicochemical Identity Card of S-nitrosoglutathione. Current Pharmaceutical Analysis, 2013, 9, 31-42.	0.3	1
73	S-nitrosation/Denitrosation in Cardiovascular Pathologies: Facts and Concepts for the Rational Design of S-nitrosothiols. Current Pharmaceutical Design, 2013, 19, 458-472.	0.9	44
74	S-Nitrosoglutathione Mimics the Beneficial Activity of Endothelial Nitric Oxide Synthase-Derived Nitric Oxide in a Mouse Model of Stroke. Journal of Stroke and Cerebrovascular Diseases, 2019, 28, 104470.	0.7	10
75	Investigation of S-Nitrosoglutathione in stroke: A systematic review and meta-analysis of literature in pre-clinical and clinical research. Experimental Neurology, 2020, 328, 113262.	2.0	6
76	GSNOR and ALDH2 alleviate traumatic spinal cord injury. Brain Research, 2021, 1758, 147335.	1.1	3
77	Occurrence and Clinical Impact of Microembolic Signals (MES) in Patients with Chronic Cardiac Diseases and Atheroaortic Plaques - A Systematic Review. Current Vascular Pharmacology, 2008, 6, 329-334.	0.8	10

CITATION REPORT

CITATION REPORT

#	Article	IF	CITATIONS
78	Therapeutic Uses of Nitric Oxide-donating Drugs in the Treatment of Cardiovascular Diseases. International Journal of Pharmacology, 2006, 2, 366-373.	0.1	6
79	Inhibition of the AMPK/nNOS pathway for neuroprotection in stroke. Neural Regeneration Research, 2016, 11, 398.	1.6	3
80	S-Nitrosoglutathione Administration Ameliorates Cauda Equina Compression Injury in Rats. Neuroscience and Medicine, 2012, 03, 294-305.	0.2	12
81	Nebulization of Low-Dose S-Nitrosoglutathione in Diabetic Stroke Enhances Benefits of Reperfusion and Prevents Post-Thrombolysis Hemorrhage. Biomolecules, 2021, 11, 1587.	1.8	2
83	Pharmacological Inhibition of Class III Alcohol Dehydrogenase 5: Turning Remote Ischemic Conditioning Effective in a Diabetic Stroke Model. Antioxidants, 2022, 11, 2051.	2.2	1
84	Inclusion Complexation of <i>S</i> -Nitrosoglutathione for Sustained Nitric Oxide Release from Catheter Surfaces: A Strategy to Prevent and Treat Device-Associated Infections. ACS Biomaterials Science and Engineering, 0, , .	2.6	3