Vascular Endothelial Growth Factor and Matrix Metallo Carotid Atherosclerotic Plaques: Relationship with Plaq Neovascularization

Cerebrovascular Diseases

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Citation Report

#	Article	IF	Citations
1	The effects of growth hormone status on circulating levels of vascular growth factors. Clinical Endocrinology, 2005, 63, 79-86.	1.2	26
2	Inflammation and Atherosclerosis. Stroke, 2006, 37, 1923-1932.	1.0	416
3	Neointimal hyperplasia and vascular endothelial growth factor expression are increased in normoglycemic, insulin resistant, obese fatty rats. Atherosclerosis, 2006, 184, 283-289.	0.4	18
4	Heregulin, Cysteine Rich-61 and Matrix Metalloproteinase 9 Expression in Human Carotid Atherosclerotic Plaques: Relationship with Clinical Data. European Journal of Vascular and Endovascular Surgery, 2006, 32, 238-245.	0.8	28
5	Cyclic strain-mediated matrix metalloproteinase regulation within the vascular endothelium: a force to be reckoned with. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 292, H28-H42.	1.5	71
6	Vascular endothelial growth factor is associated with histological instability of carotid plaques. British Journal of Surgery, 2008, 95, 576-581.	0.1	20
7	C-reactive protein induces endothelial cell apoptosis and matrix metalloproteinase-9 production in human mononuclear cells: Implications for the destabilization of atherosclerotic plaque. Atherosclerosis, 2008, 196, 129-135.	0.4	73
8	Common inflammatory mediators orchestrate pathophysiological processes in rheumatoid arthritis and atherosclerosis. Rheumatology, 2008, 48, 11-22.	0.9	159
9	An inflammation-responsive transcription factor in the pathophysiology of osteoarthritis. Biorheology, 2008, 45, 399-409.	1.2	12
10	LOCAL CHRONIC HYPOPERFUSION SECONDARY TO SINUS HIGH PRESSURE SEEMS TO BE MAINLY RESPONSIBLE FOR THE FORMATION OF INTRACRANIAL DURAL ARTERIOVENOUS FISTULA. Neurosurgery, 2009, 64, 973-983.	0.6	45
11	The Vulnerable Atherosclerotic Plaque: Scope of the Literature. Annals of Internal Medicine, 2010, 153, 387.	2.0	97
12	Increased expression of bFGF is associated with carotid atherosclerotic plaques instability engaging the NFâ€ºB pathway. Journal of Cellular and Molecular Medicine, 2010, 14, 2273-2280.	1.6	31
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14	Oxidized LDL in human carotid plaques is related to symptomatic carotid disease and lesion instability. Journal of Vascular Surgery, 2010, 52, 704-713.	0.6	59
15	Nuclear localization of Matrix metalloproteinases. Progress in Histochemistry and Cytochemistry, 2012, 47, 27-58.	5.1	117
16	Short-term statin administration in hypercholesterolaemic rabbits resistant to postconditioning: effects on infarct size, endothelial nitric oxide synthase, and nitro-oxidative stress. Cardiovascular Research, 2012, 94, 501-509.	1.8	55
17	Overexpression of matrix metalloproteinase-9 is correlated with carotid intraplaque hemorrhage in a swine model. Journal of NeuroInterventional Surgery, 2013, 5, 473-477.	2.0	16
18	Quantitative analysis of carotid plaque vasa vasorum by CEUS and correlation with histology after endarterectomy. Vasa - European Journal of Vascular Medicine, 2013, 42, 184-195.	0.6	53

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19	Irradiated U937 Cells Trigger Inflammatory Bystander Responses in Human Umbilical Vein Endothelial Cells through the p38 Pathway. Radiation Research, 2014, 182, 111-121.	0.7	25
20	Matrix Metalloproteinases in Coronary Artery Disease. Advances in Clinical Chemistry, 2014, 64, 1-72.	1.8	55
21	Matrix metalloproteinase-9 expression in carotid atherosclerotic plaque and contrast-enhanced MRI in a swine model. Journal of NeuroInterventional Surgery, 2014, 6, 24-28.	2.0	13
22	Activation Approaches on Delivery of Imaging and Therapeutic Agents. , 2014, , 691-731.		0
23	Oleuropein prevents doxorubicin-induced cardiomyopathy interfering with signaling molecules and cardiomyocyte metabolism. Journal of Molecular and Cellular Cardiology, 2014, 69, 4-16.	0.9	98
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25	Reciprocal regulation of eNOS, H2S and CO-synthesizing enzymes in human atheroma: Correlation with plaque stability and effects of simvastatin. Redox Biology, 2017, 12, 70-81.	3.9	30
26	Role of lipids and intraplaque hypoxia in the formation of neovascularization in atherosclerosis. Annals of Medicine, 2017, 49, 661-677.	1.5	21
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28	The Role of Matrix Metalloproteinase-9 in Atherosclerotic Plaque Instability. Mediators of Inflammation, 2020, 2020, 1-13.	1.4	67
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31	Keloid scarring, but not Dupuytrenâ€™s contracture, is associated with unexplained carotid atherosclerosis. Clinical and Investigative Medicine, 2009, 32, 95.	0.3	8
32	Dural arteriovenous fistula arising after intracranial surgery in posterior fossa of nondominant sinus: Two cases and literature review. Journal of Innovative Optical Health Sciences, 2019, 14, 602-606.	0.5	8
34	Association of MMP9 with adverse features of plaque progression and residual inflammatory risk in patients with chronic coronary syndrome (CCS). Vascular Pharmacology, 2022, 146, 107098.	1.0	2