## Josiah N Wilcox

## List of Publications by Year in descending order

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293460 511568 4,812 35 24 30 citations g-index h-index papers 35 35 35 4116 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Potential Role of Axonal Chemorepellent Slit2 in Modulating Adventitial Inflammation in a Rat Carotid Artery Balloon Injury Model. Journal of Cardiovascular Pharmacology, 2016, 67, 433-441.	0.8	4
2	Sequential patterns of chemokine- and chemokine receptor-synthesis following vessel wall injury in porcine coronary arteries. Atherosclerosis, 2007, 192, 75-84.	0.4	45
3	Peripheral Blood Mononuclear Cells Acquire Myofibroblast Characteristics in Granulation Tissue. Journal of Vascular Research, 2005, 42, 174-180.	0.6	55
4	Extrahepatic Synthesis of Factor VII in Human Atherosclerotic Vessels. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 136-141.	1.1	43
5	Downregulation of Endocardial Nitric Oxide Synthase Expression and Nitric Oxide Production in Atrial Fibrillation. Circulation, 2002, 106, 2854-2858.	1.6	329
6	Regulation of syndecan-4 expression with mechanical stress during the development of angioplasty-induced intimal thickening. Journal of Vascular Surgery, 2002, 36, 361-370.	0.6	30
7	Adventitial remodeling after angioplasty is associated with expression of tenascin mRNA by adventitial myofibroblasts. Journal of the American College of Cardiology, 2001, 37, 655-661.	1.2	50
8	Adventitial Cells Do Not Contribute to Neointimal Mass After Balloon Angioplasty of the Rat Common Carotid Artery. Circulation, 2001, 104, 1591-1593.	1.6	59
9	Inhibition of vascular cell growth by X-ray irradiation: comparison with gamma radiation and mechanism of action. International Journal of Radiation Oncology Biology Physics, 2001, 50, 485-493.	0.4	11
10	Perivascular Inflammation After Balloon Angioplasty of Porcine Coronary Arteries. Circulation, 2001, 104, 2228-2235.	1.6	214
11	Localization of Human ATP-Binding Cassette Transporter 1 (ABC1) in Normal and Atherosclerotic Tissues. Arteriosclerosis, Thrombosis, and Vascular Biology, 2001, 21, 378-385.	1.1	112
12	Perivascular Responses after Angioplasty Which May Contribute to Postangioplasty Restenosis. Annals of the New York Academy of Sciences, 2001, 947, 68-92.	1.8	89
13	Extrahepatic Synthesis of FVII in Human Atheroma and Smooth Muscle Cells <i>in Vitro</i> . Annals of the New York Academy of Sciences, 2001, 947, 433-438.	1.8	11
14	Superoxide Production, Risk Factors, and Endothelium-Dependent Relaxations in Human Internal Mammary Arteries. Circulation, 1999, 99, 53-59.	1.6	98
15	Adventitial Remodeling Associated with Restenosis. Journal of Vascular and Interventional Radiology, 1998, 9, 680-682.	0.2	O
16	A Novel, Testis-specific mRNA Transcript Encoding an NH2-terminal Truncated Nitric-oxide Synthase. Journal of Biological Chemistry, 1997, 272, 11392-11401.	1.6	101
17	Expression of Multiple Isoforms of Nitric Oxide Synthase in Normal and Atherosclerotic Vessels. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 2479-2488.	1.1	426
18	Changes in expression of ciliary neurotrophic factor (CNTF) and CNTF-receptor? after spinal cord injury., 1997, 32, 251-261.		48

#	Article	IF	CITATIONS
19	Changes in expression of ciliary neurotrophic factor (CNTF) and CNTF-receptor $\hat{l}_{\pm}$ after spinal cord injury. , 1997, 32, 251.		3
20	Effect of Intravascular Irradiation on Cell Proliferation, Apoptosis, and Vascular Remodeling After Balloon Overstretch Injury of Porcine Coronary Arteries. Circulation, 1997, 96, 1944-1952.	1.6	143
21	Monocyte Chemoattractant Protein-1 Expression in Aortic Tissues of Hypertensive Rats. Hypertension, 1997, 30, 1397-1402.	1.3	161
22	p22phox mRNA Expression and NADPH Oxidase Activity Are Increased in Aortas From Hypertensive Rats. Circulation Research, 1997, 80, 45-51.	2.0	423
23	Potential role of the adventitia in arteritis and atherosclerosis. International Journal of Cardiology, 1996, 54, S21-S35.	0.8	114
24	The role of the adventitia in the arterial response to angioplasty: The effect of intravascular radiation. International Journal of Radiation Oncology Biology Physics, 1996, 36, 789-796.	0.4	186
25	Identification of a Potential Role for the Adventitia in Vascular Lesion Formation After Balloon Overstretch Injury of Porcine Coronary Arteries. Circulation, 1996, 93, 2178-2187.	1.6	388
26	Dietary Correction of Hypercholesterolemia in the Rabbit Normalizes Endothelial Superoxide Anion Production. Circulation, 1995, 92, 898-903.	1.6	145
27	Local Expression of Inflammatory Cytokines in Human Atherosclerotic Plaques. Journal of Atherosclerosis and Thrombosis, 1994, 1, S10-S13.	0.9	156
28	Analysis of local gene expression in human atherosclerotic plaques. Journal of Vascular Surgery, 1992, 15, 913-916.	0.6	23
29	Molecular cloning and characterization of human endothelial nitric oxide synthase. FEBS Letters, 1992, 307, 287-293.	1.3	440
30	Analysis of local gene expression in human atherosclerotic plaques by in situ hybridization. Trends in Cardiovascular Medicine, $1991, 1, 17-24$ .	2.3	29
31	Production and auto-induction of transforming growth factor-α in human keratinocytes. Nature, 1987, 328, 817-820.	13.7	843
32	Administration of estradiol- $17\hat{l}^2$ in pulses to female guinea pigs: Self-priming effects of estrogen on brain tissues mediating lordosis. Physiology and Behavior, 1984, 32, 483-488.	1.0	17
33	Lack of an effect of estrogen on endogenous RNA polymerase II in guinea pig brain. The Journal of Steroid Biochemistry, 1984, 21, 513-518.	1.3	0
34	Long-term priming with a low dosage of estradiol benzoate or an antiestrogen (enclomiphene) increases nuclear progestin receptor levels in brain. Brain Research, 1983, 266, 243-251.	1.1	15
35	Changes in expression of ciliary neurotrophic factor (CNTF) and CNTF-receptor $\hat{l}\pm$ after spinal cord injury. , 0, .		1