

Edward E Herderick

List of Publications by Year in descending order

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26
papers

2,707
citations

471371

17
h-index

552653

26
g-index

26
all docs

26
docs citations

26
times ranked

3056
citing authors

#	ARTICLE	IF	CITATIONS
1	Obesity Accelerates the Progression of Coronary Atherosclerosis in Young Men. <i>Circulation</i> , 2002, 105, 2712-2718.	1.6	573
2	Origin of atherosclerosis in childhood and adolescence. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 1307s-1315s.	2.2	480
3	Association of Coronary Heart Disease Risk Factors With Microscopic Qualities of Coronary Atherosclerosis in Youth. <i>Circulation</i> , 2000, 102, 374-379.	1.6	306
4	Effects of Coronary Heart Disease Risk Factors on Atherosclerosis of Selected Regions of the Aorta and Right Coronary Artery. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 836-845.	1.1	282
5	Increase in atherosclerosis and adventitial mast cells in cocaine abusers: An alternative mechanism of cocaine-associated coronary vasospasm and thrombosis. <i>Journal of the American College of Cardiology</i> , 1991, 17, 1553-1560.	1.2	205
6	Gene Expression Phenotypes of Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 1922-1927.	1.1	131
7	CLMI. <i>Cornea</i> , 2008, 27, 480-487.	0.9	96
8	Relation of a Postmortem Renal Index of Hypertension to Atherosclerosis and Coronary Artery Size in Young Men and Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 1108-1118.	1.1	92
9	Molecular evidence for arterial repair in atherosclerosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 16789-16794.	3.3	86
10	Elevated Serum C-Reactive Protein Levels and Advanced Atherosclerosis in Youth. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 1237-1243.	1.1	61
11	Oxytocin Attenuates Atherosclerosis and Adipose Tissue Inflammation in Socially Isolated ApoE ^{-/-} /A ^{-/-} Mice. <i>Psychosomatic Medicine</i> , 2010, 72, 376-382.	1.3	54
12	LCAT Modulates Atherogenic Plasma Lipoproteins and the Extent of Atherosclerosis Only in the Presence of Normal LDL Receptors in Transgenic Rabbits. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 450-458.	1.1	48
13	Oxytocin administration attenuates atherosclerosis and inflammation in Watanabe Heritable Hyperlipidemic rabbits. <i>Psychoneuroendocrinology</i> , 2013, 38, 685-693.	1.3	48
14	Increased Prevalence of Aortic Fatty Streaks in Cholesterol-Fed Rabbits Administered Intravenous Cocaine: The Role of Vascular Endothelium*1. <i>Toxicologic Pathology</i> , 1993, 21, 425-435.	0.9	47
15	Immunization with cholesterol-rich liposomes induces anti-cholesterol antibodies and reduces diet-induced hypercholesterolemia and plaque formation. <i>Translational Research</i> , 1996, 127, 40-49.	2.4	45
16	Cocaine: an independent risk factor for aortic sudanophilia. A preliminary report. <i>Atherosclerosis</i> , 1992, 97, 53-62.	0.4	41
17	Altered Compliance and Residual Strain Precede Angiographically Detectable Early Atherosclerosis in Low-Density Lipoprotein Receptor Deficiency. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 2209-2217.	1.1	30
18	Effect of age, race, body surface area, heart weight and atherosclerosis on coronary artery dimensions in young males. <i>Atherosclerosis</i> , 1996, 123, 243-250.	0.4	16

#	ARTICLE	IF	CITATIONS
19	Associations of arterial tissue lipids with coronary heart disease risk factors in young people. <i>Atherosclerosis</i> , 2009, 203, 515-521.	0.4	16
20	Simulation of Machine-Specific Topographic Indices for Use Across Platforms. <i>Optometry and Vision Science</i> , 2006, 83, 682-693.	0.6	15
21	Statistical Comparison of Dissolution Curves. <i>Pharmacological Research</i> , 2001, 43, 369-387.	3.1	13
22	Prospects for an Anticholesterol Vaccine. <i>BioDrugs</i> , 1995, 3, 409-414.	0.7	6
23	Accelerated coronary atherosclerosis not explained by traditional risk factors in 13% of young individuals. <i>American Heart Journal</i> , 2019, 208, 47-54.	1.2	6
24	Cardiometabolic risks and atherosclerotic disease in ApoE knockout mice: Effect of spinal cord injury and Salsalate anti-inflammatory pharmacotherapy. <i>PLoS ONE</i> , 2021, 16, e0246601.	1.1	5
25	Bioequivalent or Nonbioequivalent?. <i>Pharmacological Research</i> , 2001, 43, 543-546.	3.1	4
26	High resolution MR imaging and localization of laser-induced thermal injury in the vascular wall. <i>Journal of Magnetic Resonance Imaging</i> , 1996, 6, 868-873.	1.9	1