

# Brian L Stauffer

## List of Publications by Year in descending order

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Version: 2024-02-01

137  
papers

4,597  
citations

101543

36  
h-index

114465

63  
g-index

138  
all docs

138  
docs citations

138  
times ranked

6651  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated analysis of miRNA-mRNA interaction in pediatric dilated cardiomyopathy. <i>Pediatric Research</i> , 2022, 92, 98-108.	2.3	12
2	Oxidative Stress and Inflammation Are Associated With Age-Related Endothelial Dysfunction in Men With Low Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e500-e514.	3.6	26
3	Nebivolol and incident cardiovascular events in hypertensive patients compared with nonvasodilatory beta blockers. <i>Journal of Hypertension</i> , 2022, 40, 1019-1029.	0.5	2
4	Inter-individual response differences on resting blood pressure as a result of qigong in adults: An ancillary meta-analysis of randomized trials. <i>Complementary Therapies in Medicine</i> , 2022, 66, 102818.	2.7	1
5	Walking and resting blood pressure: An inter-individual response difference meta-analysis of randomized controlled trials. <i>Science Progress</i> , 2022, 105, 003685042211016.	1.9	3
6	Age-associated reductions in cardiovagal baroreflex sensitivity are exaggerated in middle-aged and older men with low testosterone. <i>Journal of Applied Physiology</i> , 2022, 133, 403-415.	2.5	5
7	Assessment of macrovascular and microvascular function in aging males. <i>Journal of Applied Physiology</i> , 2021, 130, 96-103.	2.5	18
8	A novel approach to electrocardiography in the prone patient. <i>Heart Rhythm O2</i> , 2021, 2, 107-109.	1.7	1
9	Circulating cyclic adenosine monophosphate concentrations in milrinone treated paediatric patients after congenital heart surgery. <i>Cardiology in the Young</i> , 2021, 31, 1393-1400.	0.8	1
10	A Point-of-Care Algorithm to Guide Proper Device Selection for Ambulatory Electrocardiography. <i>Critical Pathways in Cardiology</i> , 2021, 20, 140-142.	0.5	0
11	Regular aerobic exercise counteracts endothelial vasomotor dysfunction associated with insufficient sleep. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021, 320, H1080-H1088.	3.2	14
12	Abstract 079: Nebivolol Associated With Reduced Incident Cardiovascular Events In Hypertensive Patients Compared With Non-vasodilatory Beta Blockers. <i>Circulation</i> , 2021, 143, .	1.6	1
13	Isometric exercise and inter-individual response differences on resting systolic and diastolic blood pressure in adults: a meta-analysis of randomized controlled trials. <i>Blood Pressure</i> , 2021, 30, 310-321.	1.5	6
14	Serum circulating proteins from pediatric patients with dilated cardiomyopathy cause pathologic remodeling and cardiomyocyte stiffness. <i>JCI Insight</i> , 2021, 6, .	5.0	7
15	Negative Influence of Insufficient Sleep on Endothelial Vasodilator and Fibrinolytic Function in Hypertensive Adults. <i>Hypertension</i> , 2021, 78, 1829-1840.	2.7	3
16	Serum response factor deletion 5 regulates phospholamban phosphorylation and calcium uptake. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 159, 28-37.	1.9	1
17	Obesity and cardiovascular outcomes: Another look at a meta-analysis of Mendelian randomization studies. <i>Journal of Investigative Medicine</i> , 2020, 68, 357-363.	1.6	3
18	Circulating endothelial cell derived microvesicles are elevated with hypertension and associated with endothelial dysfunction. <i>Canadian Journal of Physiology and Pharmacology</i> , 2020, 98, 557-561.	1.4	8

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19	Alteration of cardiolipin biosynthesis and remodeling in single right ventricle congenital heart disease. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 318, H787-H800.	3.2	8
20	The Impact of Timing of Exercise Initiation on Weight Loss: An 18-Month Randomized Clinical Trial. <i>Obesity</i> , 2019, 27, 1828-1838.	3.0	10
21	Increased myocyte calcium sensitivity in end-stage pediatric dilated cardiomyopathy. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019, 317, H1221-H1230.	3.2	15
22	Elamipretide Improves Mitochondrial Function in the Failing Human Heart. <i>JACC Basic To Translational Science</i> , 2019, 4, 147-157.	4.1	72
23	Insufficient sleep is associated with a proatherogenic circulating microRNA signature. <i>Experimental Physiology</i> , 2019, 104, 975-982.	2.0	26
24	Circulating Microparticles Are Elevated in Treated HIV-1 Infection and Are Deleterious to Endothelial Cell Function. <i>Journal of the American Heart Association</i> , 2019, 8, e011134.	3.7	36
25	Association between hypertension and circulating vascular-related microRNAs. <i>Journal of Human Hypertension</i> , 2018, 32, 440-447.	2.2	46
26	Phosphodiesterase-5 is Elevated in Failing Single Ventricle Myocardium and Affects Cardiomyocyte Remodeling in vitro. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 124, 95-96.	1.9	0
27	Phosphodiesterase-5 Is Elevated in Failing Single Ventricle Myocardium and Affects Cardiomyocyte Remodeling In Vitro. <i>Circulation: Heart Failure</i> , 2018, 11, e004571.	3.9	32
28	Optimization of phenol-chloroform RNA extraction. <i>MethodsX</i> , 2018, 5, 599-608.	1.6	118
29	Acute isoproterenol leads to age-dependent arrhythmogenesis in guinea pigs. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018, 315, H1051-H1062.	3.2	8
30	Improved Detection of Circulating miRNAs in Serum and Plasma Following Rapid Heat/Freeze Cycling. <i>MicroRNA (Sharjah, United Arab Emirates)</i> , 2018, 7, 138-147.	1.2	15
31	Influence of Overweight and Obesity on Circulating Inflammation-Related microRNA. <i>MicroRNA (Sharjah, United Arab Emirates)</i> , 2018, 7, 148-154.	1.2	44
32	Effect of Lowering Blood Pressure on Circulating Danger-Associated Molecular Patterns in Hypertensive Adults. <i>FASEB Journal</i> , 2018, 32, 715.15.	0.5	0
33	Influence of Insufficient Sleep On Circulating microRNAs in Middle-Aged Adults. <i>FASEB Journal</i> , 2018, 32, 905.5.	0.5	0
34	Exosomes from pediatric dilated cardiomyopathy patients modulate a pathological response in cardiomyocytes. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2017, 312, H818-H826.	3.2	38
35	Molecular Changes in Children with Heart Failure Undergoing Left Ventricular Assist Device Therapy. <i>Journal of Pediatrics</i> , 2017, 182, 184-189.e1.	1.8	6
36	Fibrosis and Fibrotic Gene Expression in Pediatric and Adult Patients With Idiopathic Dilated Cardiomyopathy. <i>Journal of Cardiac Failure</i> , 2017, 23, 314-324.	1.7	28

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37	Influence of sex on the number of circulating endothelial microparticles and microRNA expression in middle-aged adults. <i>Experimental Physiology</i> , 2017, 102, 894-900.	2.0	22
38	Mitochondrial function as a therapeutic target in heart failure. <i>Nature Reviews Cardiology</i> , 2017, 14, 238-250.	13.7	525
39	Fibrosis-Related Gene Expression in Single Ventricle Heart Disease. <i>Journal of Pediatrics</i> , 2017, 191, 82-90.e2.	1.8	14
40	Insufficient sleep is associated with impaired nitric oxide-mediated endothelium-dependent vasodilation. <i>Atherosclerosis</i> , 2017, 265, 41-46.	0.8	37
41	Nebivolol, But Not Metoprolol, Treatment Improves Endothelial Fibrinolytic Capacity in Adults With Elevated Blood Pressure. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	5
42	Regular aerobic exercise reduces endothelin-mediated vasoconstrictor tone in overweight and obese adults. <i>Experimental Physiology</i> , 2017, 102, 1133-1142.	2.0	27
43	Cardiac Adenylyl Cyclase and Phosphodiesterase Expression Profiles Vary by Age, Disease, and Chronic Phosphodiesterase Inhibitor Treatment. <i>Journal of Cardiac Failure</i> , 2017, 23, 72-80.	1.7	29
44	Pediatric dilated cardiomyopathy hearts display a gene expression profile consistent with pluripotency and dedifferentiation. <i>Journal of Molecular and Cellular Cardiology</i> , 2017, 112, 140-141.	1.9	0
45	Pediatric dilated cardiomyopathy hearts display a unique gene expression profile. <i>JCI Insight</i> , 2017, 2, .	5.0	46
46	Refractory Cardiogenic Shock from Right Ventricular Infarction Successfully Managed with Inhaled Epoprostenol. <i>American Journal of Case Reports</i> , 2017, 18, 271-275.	0.8	1
47	Elevations in C-reactive protein and endothelin-1 system activity in humans. <i>Life Sciences</i> , 2016, 159, 66-70.	4.3	5
48	Chronic Nebivolol Treatment Suppresses Endothelin-1-Mediated Vasoconstrictor Tone in Adults With Elevated Blood Pressure. <i>Hypertension</i> , 2016, 67, 1196-1204.	2.7	15
49	Endothelial vasodilator function in normal-weight adults with metabolic syndrome. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 1013-1017.	1.9	7
50	Impaired endogenous fibrinolytic capacity in prehypertensive men. <i>Journal of Human Hypertension</i> , 2015, 29, 468-472.	2.2	7
51	Diet and sex modify exercise and cardiac adaptation in the mouse. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015, 308, H135-H145.	3.2	35
52	Circulating microRNA as a biomarker for recovery in pediatric dilated cardiomyopathy. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 724-733.	0.6	65
53	Transgenic over-expression of YY1 induces pathologic cardiac hypertrophy in a sex-specific manner. <i>Biochemical and Biophysical Research Communications</i> , 2015, 462, 131-137.	2.1	7
54	Influence of habitual high dietary fat intake on endothelium-dependent vasodilation. <i>Applied Physiology, Nutrition and Metabolism</i> , 2015, 40, 711-715.	1.9	12

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55	Age-Related Differences in Phosphodiesterase Activity and Effects of Chronic Phosphodiesterase Inhibition in Idiopathic Dilated Cardiomyopathy. <i>Circulation: Heart Failure</i> , 2015, 8, 57-63.	3.9	42
56	Micro-RNA Expression in Hypoplastic Left Heart Syndrome. <i>Journal of Cardiac Failure</i> , 2015, 21, 83-88.	1.7	40
57	Hypertrophy Inducing Factor In Pediatric Idiopathic Dilated Cardiomyopathy Serum. <i>FASEB Journal</i> , 2015, 29, 1047.4.	0.5	0
58	Abstract 16838: Circulating miRNAs Can Predict Cardiac Allograft Vasculopathy in Pediatric Heart Transplant Recipients in a Sex-dependent Manner. <i>Circulation</i> , 2015, 132, .	1.6	0
59	Influence of Elevated Levels of C-reactive Protein on Circulating Endothelial Progenitor Cell Function. <i>Clinical and Translational Science</i> , 2014, 7, 137-140.	3.1	7
60	Endothelin-1 system activity in adults with borderline high ldl-cholesterol. <i>Artery Research</i> , 2014, 8, 115.	0.6	0
61	Beta-adrenergic adaptation in paediatric idiopathic dilated cardiomyopathy. <i>European Heart Journal</i> , 2014, 35, 33-41.	2.2	92
62	Dysregulation of cardiolipin biosynthesis in pediatric heart failure. <i>Journal of Molecular and Cellular Cardiology</i> , 2014, 74, 251-259.	1.9	41
63	Influence of Dietary Saturated Fat Intake on Endothelial Fibrinolytic Capacity in Adults. <i>American Journal of Cardiology</i> , 2014, 114, 783-788.	1.6	9
64	Gene expression and $\beta^2$ -adrenergic signaling are altered in hypoplastic left heart syndrome. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 785-793.	0.6	32
65	Metabolic syndrome and endothelin-1 mediated vasoconstrictor tone in overweight/obese adults. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 951-956.	3.4	17
66	Abstract 386: Circulating Endothelial Microparticles, Elevated Blood Pressure and Endothelin-1 Mediated Vasoconstrictor Tone. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, .	2.4	0
67	Abstract 388: Regular Aerobic Exercise Enhances Endothelium tPA Release in Adults With HIV-1. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, .	2.4	1
68	Essential Role of Estrogen for Improvements in Vascular Endothelial Function With Endurance Exercise in Postmenopausal Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4507-4515.	3.6	141
69	miRNA expression in pediatric failing human heart. <i>Journal of Molecular and Cellular Cardiology</i> , 2013, 57, 43-46.	1.9	50
70	Impaired fasting blood glucose is associated with increased endothelin-1 vasoconstrictor tone. <i>Atherosclerosis</i> , 2013, 229, 130-133.	0.8	15
71	$\beta^2$ -Adrenergic receptor antagonism in mice: a model for pediatric heart disease. <i>Journal of Applied Physiology</i> , 2013, 115, 979-987.	2.5	17
72	Self-Reported Habitual Short Sleep Duration Is Associated with Endothelial Fibrinolytic Dysfunction in Men: A Preliminary Report. <i>Sleep</i> , 2013, 36, 183-188.	1.1	13

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73	EXPRESSION OF CARDIOLIPIN BIOSYNTHESIS AND REMODELING ENZYMES IN ADULT HEART FAILURE. FASEB Journal, 2013, 27, 1085.12.	0.5	0
74	Abstract 350: Influence of HIV-1 Infection and Antiretroviral Therapy on the Coagulation System. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, .	2.4	0
75	Estrogenic Compounds Are Not Always Cardioprotective and Can Be Lethal in Males with Genetic Heart Disease. Endocrinology, 2012, 153, 4470-4479.	2.8	31
76	Hysterectomy is associated with large artery stiffening in estrogen-deficient postmenopausal women. Menopause, 2012, 19, 1000-1007.	2.0	15
77	White blood cell count and endothelin-1 vasoconstrictor tone in middle-aged and older adults. Artery Research, 2012, 6, 65.	0.6	4
78	Elevated Endothelin-1 Vasoconstrictor Tone in Prehypertensive Adults. Canadian Journal of Cardiology, 2012, 28, 347-353.	1.7	29
79	Nitric Oxide-Mediated Endothelium-Dependent Vasodilation Is Impaired with Borderline High-LDL Cholesterol. Clinical and Translational Science, 2012, 5, 21-26.	3.1	7
80	Impaired Fasting Glucose and Enhanced Endothelin-1 Vasoconstrictor Tone. FASEB Journal, 2012, 26, 869.17.	0.5	0
81	Effects Of Circulating C-Reactive Protein Levels On EPC Function. FASEB Journal, 2012, 26, 680.1.	0.5	0
82	Habitual short sleep duration and circulating endothelial progenitor cells. Journal of Cardiovascular Disease Research (discontinued), 2011, 2, 110-114.	0.1	6
83	Influence of Abdominal Obesity on Vascular Endothelial Function in Overweight/Obese Adult Men. Obesity, 2011, 19, 1742-1746.	3.0	11
84	CD31+ T Cells, Endothelial Function and Cardiovascular Risk. Heart Lung and Circulation, 2011, 20, 659-662.	0.4	17
85	Sex Differences in Cardiomyocyte Connexin43 Expression. Journal of Cardiovascular Pharmacology, 2011, 58, 32-39.	1.9	36
86	Endothelin-1 vasoconstriction and the age-related decline in endothelium-dependent vasodilatation in men. Clinical Science, 2011, 120, 485-491.	4.3	50
87	Relation of C-Reactive Protein to Endothelial Fibrinolytic Function in Healthy Adults. American Journal of Cardiology, 2011, 108, 1675-1679.	1.6	7
88	Prehypertension Is Associated With Impaired Nitric Oxide-Mediated Endothelium-Dependent Vasodilation in Sedentary Adults. American Journal of Hypertension, 2011, 24, 976-981.	2.0	43
89	Ageing Is Associated with a Proapoptotic Endothelial Progenitor Cell Phenotype. Journal of Vascular Research, 2011, 48, 408-414.	1.4	34
90	Prehypertension and endothelial progenitor cell function. Journal of Human Hypertension, 2011, 25, 57-62.	2.2	31

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91	Enhanced endothelin-1 system activity with overweight and obesity. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 301, H689-H695.	3.2	119
92	Remodeling the cardiac transcriptional landscape with diet. Physiological Genomics, 2011, 43, 772-780.	2.3	15
93	Regular Aerobic Exercise, Without Weight Loss, Improves Endothelium-Dependent Vasodilation in Overweight and Obese Adults. Obesity, 2010, 18, 1667-1669.	3.0	33
94	Endothelial Progenitor Cell Function, Apoptosis, and Telomere Length in Overweight/Obese Humans. Obesity, 2010, 18, 1677-1682.	3.0	34
95	Ageing and endothelial progenitor cell release of proangiogenic cytokines. Age and Ageing, 2010, 39, 268-272.	1.6	12
96	Epigenetics: an emerging player in health and disease. Journal of Applied Physiology, 2010, 109, 230-231.	2.5	9
97	Human aging and CD31 <sup>+</sup> T-cell number, migration, apoptotic susceptibility, and telomere length. Journal of Applied Physiology, 2010, 109, 1756-1761.	2.5	23
98	Osteopenia and endothelin-1-mediated vasoconstrictor tone in postmenopausal women. Bone, 2010, 47, 542-545.	2.9	9
99	Short sleep duration is associated with enhanced endothelin-1 vasoconstrictor tone This article is one of a selection of papers published in the two-part special issue entitled 20 Years of Endothelin Research.. Canadian Journal of Physiology and Pharmacology, 2010, 88, 777-781.	1.4	38
100	Sex differences in endothelin-1-mediated vasoconstrictor tone in middle-aged and older adults. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2010, 298, R261-R265.	1.8	52
101	Influence of Aging on Angiogenic T cells. FASEB Journal, 2010, 24, 774.18.	0.5	0
102	Short Sleep Duration and Endothelial Progenitor Cell Function. FASEB Journal, 2010, 24, 1058.13.	0.5	0
103	Aging and endothelial progenitor cell telomere length in healthy men. Clinical Chemistry and Laboratory Medicine, 2009, 47, 47-50.	2.3	36
104	Endothelial progenitor cell number and colony-forming capacity in overweight and obese adults. International Journal of Obesity, 2009, 33, 219-225.	3.4	53
105	Regulation of $\beta_2$ -Adrenergic Receptors in Pediatric Heart Failure. Journal of Cardiac Failure, 2009, 15, S40-S41.	1.7	1
106	Acute and chronic effects of vitamin C on endothelial fibrinolytic function in overweight and obese adult humans. Journal of Physiology, 2008, 586, 3525-3535.	2.9	15
107	Transcriptional Regulation of $\beta_2$ -Microglobulin Demonstrated Via a Novel Genomic and Proteomic Analysis of Percutaneously Collected Peripheral Atheroma. Clinical and Translational Science, 2008, 1, 240-244.	3.1	2
108	Gender and endothelial progenitor cell number in middle-aged adults. Artery Research, 2008, 2, 156.	0.6	16

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109	Impaired endothelium-dependent vasodilation in overweight and obese adult humans is not limited to muscarinic receptor agonists. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2008, 294, H1685-H1692.	3.2	51
110	Metabolic syndrome and endothelial fibrinolytic capacity in obese adults. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2008, 294, R39-R44.	1.8	26
111	Endothelin-1, aging and hypertension. <i>Current Opinion in Cardiology</i> , 2008, 23, 350-355.	1.8	55
112	Aging and EPC Release of Proangiogenic Factors. <i>FASEB Journal</i> , 2008, 22, 746.11.	0.5	1
113	Endothelin-1 Vasoconstrictor Tone Increases With Age in Healthy Men But Can Be Reduced by Regular Aerobic Exercise. <i>Hypertension</i> , 2007, 50, 403-409.	2.7	144
114	Aging, exercise, and endothelial progenitor cell clonogenic and migratory capacity in men. <i>Journal of Applied Physiology</i> , 2007, 102, 847-852.	2.5	137
115	Gender Differences in Circulating Endothelial Progenitor Cell Colony-Forming Capacity and Migratory Activity in Middle-Aged Adults. <i>American Journal of Cardiology</i> , 2007, 99, 46-48.	1.6	79
116	Impaired Endothelium-Dependent Vasodilation in Normotensive and Normoglycemic Obese Adult Humans. <i>Journal of Cardiovascular Pharmacology</i> , 2006, 47, 310-313.	1.9	62
117	Influence of Metabolic Syndrome on Biomarkers of Oxidative Stress and Inflammation in Obese Adults. <i>Obesity</i> , 2006, 14, 2127-2131.	3.0	183
118	Exercise Can Prevent and Reverse the Severity of Hypertrophic Cardiomyopathy. <i>Circulation Research</i> , 2006, 98, 540-548.	4.5	168
119	Estrogen receptor- $\beta$ thymidine and adenine repeat polymorphism and endothelial fibrinolytic regulation in postmenopausal women. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 193, 366-370.	1.3	2
120	Basal Endothelial Nitric Oxide Release Is Preserved in Overweight and Obese Adults. <i>Obesity</i> , 2005, 13, 1303-1306.	4.0	19
121	Soy diet worsens heart disease in mice. <i>Journal of Clinical Investigation</i> , 2005, 116, 209-216.	8.2	76
122	Endothelial t-PA release is impaired in overweight and obese adults but can be improved with regular aerobic exercise. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2005, 289, E807-E813.	3.5	71
123	Gender Differences in Endothelial Tissue-Type Plasminogen Activator Release in Middle-Aged Adults. <i>Journal of the American College of Cardiology</i> , 2005, 45, 1547-1549.	2.8	13
124	Plasma C-reactive protein is not elevated in physically active postmenopausal women taking hormone replacement therapy. <i>Journal of Applied Physiology</i> , 2004, 96, 143-148.	2.5	31
125	Morphological and Functional Alterations in Ventricular Myocytes From Male Transgenic Mice With Hypertrophic Cardiomyopathy. <i>Circulation Research</i> , 2004, 94, 201-207.	4.5	42
126	Sex modifies exercise and cardiac adaptation in mice. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2004, 287, H2768-H2776.	3.2	160



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127	Sex differences in cardiac muscle and remodeling. <i>Advances in Molecular and Cell Biology</i> , 2004, , 131-145.	0.1	3
128	Effects of ageing and regular aerobic exercise on endothelial fibrinolytic capacity in humans. <i>Journal of Physiology</i> , 2003, 546, 289-298.	2.9	71
129	Acute and chronic effects of oestrogen on endothelial tissue-type plasminogen activator release in postmenopausal women. <i>Journal of Physiology</i> , 2003, 551, 721-728.	2.9	17
130	Short-Term Triglyceride Lowering With Fenofibrate Improves Vasodilator Function in Subjects With Hypertriglyceridemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 307-313.	2.4	84
131	Influence of oral contraceptive use on endothelial t-PA release in healthy premenopausal women. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2003, 284, E90-E95.	3.5	14
132	Endothelial Release of Tissue-type Plasminogen Activator in the Human Forearm: Role of Nitric Oxide. <i>Journal of Cardiovascular Pharmacology</i> , 2003, 42, 311-314.	1.9	19
133	Coronary artery myogenic response in a genetic model of hypertrophic cardiomyopathy. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2002, 283, H2244-H2249.	3.2	15
134	Evidence for agonist-specific endothelial vasodilator dysfunction with ageing in healthy humans. <i>Journal of Physiology</i> , 2002, 542, 255-262.	2.9	67
135	From Sarcomeric Mutations to Heart Disease: Understanding Familial Hypertrophic Cardiomyopathy. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2002, 67, 409-416.	1.1	10
136	Reductions in basal limb blood flow and vascular conductance with human ageing: role for augmented $\alpha$ -adrenergic vasoconstriction. <i>Journal of Physiology</i> , 2001, 536, 977-983.	2.9	133
137	Endurance exercise alters the contractile responsiveness of rat heart to extracellular $\text{Na}^+$ and $\text{Ca}^{2+}$ . <i>Medicine and Science in Sports and Exercise</i> , 1998, 30, 1502-1509.	0.4	20