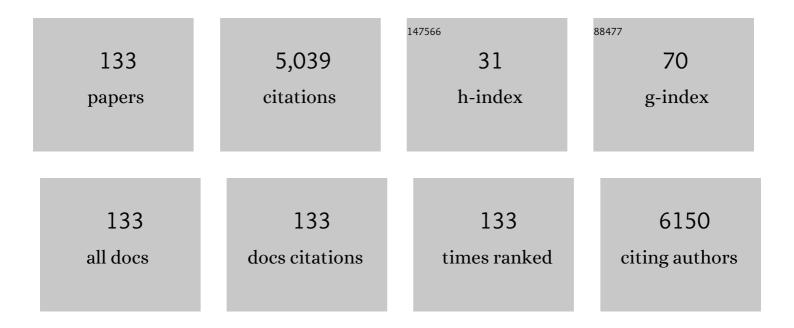
Ryan A Harris

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Insomnia and triglycerides in schizophrenia. Schizophrenia Research, 2022, 239, 42-43.	1.1	2
2	Endothelin receptor blockade blunts the pressor response to acute stress in men and women with obesity. Journal of Applied Physiology, 2022, 132, 73-83.	1.2	4
3	Exercise improves angiogenic function of circulating exosomes in type 2 diabetes: Role of exosomal SOD3. FASEB Journal, 2022, 36, e22177.	0.2	21
4	The effects of wholeâ€body vibration amplitude on glucose metabolism, inflammation, and skeletal muscle oxygenation. Physiological Reports, 2022, 10, e15208.	0.7	3
5	Dual Endothelin Receptor Antagonism Increases Resting Energy Expenditure in People with Increased Adiposity. American Journal of Physiology - Endocrinology and Metabolism, 2022, , .	1.8	3
6	Endothelinâ€1 response to wholeâ€body vibration in obese and normal weight individuals. Physiological Reports, 2022, 10, e15335.	0.7	1
7	The Link Between Childhood Adversity and Cardiovascular Disease Risk: Role of Cerebral and Systemic Vasculature. Function, 2022, 3, .	1.1	6
8	Depression Scores and TNF-Î \pm in Participants of a Smoking Cessation Program. Journal of Allergy and Clinical Immunology, 2021, 147, AB82.	1.5	0
9	VO2max as an exercise tolerance endpoint in people with cystic fibrosis: Lessons from a lumacaftor/ivacaftor trial. Journal of Cystic Fibrosis, 2021, 20, 499-505.	0.3	13
10	Enhanced Vasoconstriction in Sickle Cell Disease is Mediated by ET _A Receptorâ€Dependent Induction of alpha _{1A} â€Adrenergic Receptor Expression. FASEB Journal, 2021, 35, .	0.2	0
11	Impaired Skeletal Muscle Mitochondrial Efficiency in Smokers. FASEB Journal, 2021, 35, .	0.2	0
12	Exercise Intolerance in Cystic Fibrosis: Importance of Skeletal Muscle. Medicine and Science in Sports and Exercise, 2021, 53, 684-693.	0.2	8
13	Smoking cessation reduces systemic inflammation and circulating endothelin-1. Scientific Reports, 2021, 11, 24122.	1.6	7
14	Exercise effects on arterial stiffness and heart health in children with excess weight: The SMART RCT. International Journal of Obesity, 2020, 44, 1152-1163.	1.6	23
15	Whole body vibration elicits differential immune and metabolic responses in obese and normal weight individuals. Brain, Behavior, & Immunity - Health, 2020, 1, 100011.	1.3	7
16	Oxygen transport and utilisation during exercise in cystic fibrosis: contributors to exercise intolerance. Experimental Physiology, 2020, 105, 1979-1983.	0.9	6
17	Sirt1 during childhood is associated with microvascular function later in life. American Journal of Physiology - Heart and Circulatory Physiology, 2020, 318, H1371-H1378.	1.5	10
18	Diabetes Attenuates the Increase in Estrogenâ€Mediated Endothelial Function. FASEB Journal, 2020, 34, 1-1.	0.2	0

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19	Skeletal Muscle Oxidative Capacity is Linked to Cardiovascular Health. FASEB Journal, 2020, 34, 1-1.	0.2	0
20	Impaired Skeletal Muscle Mitochondrial Efficiency in People with Type 1 Diabetes. FASEB Journal, 2020, 34, 1-1.	0.2	1
21	ETA Receptor Blockade and Vascular Function in Patients with Sickle Cell Disease. Blood, 2020, 136, 25-26.	0.6	0
22	Angiotensin II receptor blocker attenuates stress pressor response in young adult African Americans. Journal of Clinical Hypertension, 2019, 21, 1191-1199.	1.0	9
23	Endothelial Dysfunction in Cystic Fibrosis: Role of Oxidative Stress. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-8.	1.9	16
24	Ethnic Differences in Nighttime Melatonin and Nighttime Blood Pressure: A Study in European Americans and African Americans. American Journal of Hypertension, 2019, 32, 968-974.	1.0	11
25	Assessment of endothelial function is reproducible in patients with cystic fibrosis. Journal of Cystic Fibrosis, 2019, 18, 772-777.	0.3	5
26	Sildenafil improves exercise capacity in patients with cystic fibrosis: a proof-of-concept clinical trial. Therapeutic Advances in Chronic Disease, 2019, 10, 204062231988787.	1.1	6
27	Exercise testing in patients with cystic fibrosis—importance of ventilatory parameters. European Journal of Applied Physiology, 2019, 119, 227-234.	1.2	4
28	Tetrahydrobiopterin improves endothelial function in patients with cystic fibrosis. Journal of Applied Physiology, 2019, 126, 60-66.	1.2	10
29	Associations between muscle mass, physical activity and dietary behaviour in adolescents. Pediatric Obesity, 2019, 14, e12471.	1.4	16
30	The Augusta Heart Study. Journal of Environment and Health Sciences, 2019, 5, 15-23.	1.0	3
31	Childhood Sirt1 Is a Predictor of Microvascular Function in Adulthood. FASEB Journal, 2019, 33, 518.2.	0.2	0
32	Impact of Melatonin on Vascular Health in Humans. FASEB Journal, 2019, 33, 872.1.	0.2	0
33	Evidence of Endothelinâ€B Receptor Dysfunction in Obesity. FASEB Journal, 2019, 33, 832.4.	0.2	0
34	Ethnic difference in nighttime melatonin can partially explain the ethnic difference in nighttime blood pressure: A study in European Americans and African Americans. FASEB Journal, 2019, 33, 533.15.	0.2	0
35	Effects of Geneâ€Environment Interactions on Endothelial Function in Adolescents: GSTM1 and GSTT1 Polymorphisms and Tobacco Smoke Exposure. FASEB Journal, 2019, 33, lb469.	0.2	0
36	Childhood Adversity Impairs the Autonomic Response to Acute Stress. FASEB Journal, 2019, 33, 838.4.	0.2	0

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37	Whole Body Vibration Elicits Differential Immune Responses Between Obese and Normal Weight Individuals. FASEB Journal, 2019, 33, .	0.2	1
38	Biochemical verification of smoking cessation and the role of endothelinâ€1: Impact on cardiovascular disease risk. FASEB Journal, 2019, 33, lb420.	0.2	0
39	Phase-I Study of ETA Receptor Antagonist Ambrisentan in Sickle Cell Disease. Blood, 2019, 134, 617-617.	0.6	4
40	Oral NaHCO3 Activates a Splenic Anti-Inflammatory Pathway: Evidence That Cholinergic Signals Are Transmitted via Mesothelial Cells. Journal of Immunology, 2018, 200, 3568-3586.	0.4	22
41	A single high-fat meal provokes pathological erythrocyte remodeling and increases myeloperoxidase levels: implications for acute coronary syndrome. Laboratory Investigation, 2018, 98, 1300-1310.	1.7	23
42	Liposuction-Augmentation Mammaplasty. Aesthetic Surgery Journal, 2018, 38, 385-397.	0.9	2
43	Blood flow regulation and oxidative stress during submaximal cycling exercise in patients with cystic fibrosis, 2018, 17, 256-263.	0.3	15
44	Sex Influences Changes Over Time In Exercise Ventilatory Dynamics In Patients With Cystic Fibrosis. Medicine and Science in Sports and Exercise, 2018, 50, 355-356.	0.2	0
45	Sildenafil improves vascular endothelial function in patients with cystic fibrosis. American Journal of Physiology - Heart and Circulatory Physiology, 2018, 315, H1486-H1494.	1.5	17
46	Antioxidant Supplementation Improves Skeletal Muscle Metabolism During Maximal Exercise In Patients With Cystis Fibrosis. Medicine and Science in Sports and Exercise, 2018, 50, 356.	0.2	0
47	Effect of Vitamin D Supplementation on Markers of Vascular Function: A Systematic Review and Individual Participant Metaâ€Analysis. Journal of the American Heart Association, 2018, 7, .	1.6	63
48	Acute Tetrahydrobiopterin Improves Endothelial Function in Patients WithÂCOPD. Chest, 2018, 154, 597-606.	0.4	11
49	Commentaries on Viewpoint: Principles, insights, and potential pitfalls of the noninvasive determination of muscle oxidative capacity by near-infrared spectroscopy. Journal of Applied Physiology, 2018, 124, 249-255.	1.2	6
50	<i>CFTR</i> Genotype and Maximal Exercise Capacity in Cystic Fibrosis. A Cross-Sectional Study. Annals of the American Thoracic Society, 2018, 15, 209-216.	1.5	32
51	Acute Sildenafil Treatment Improves Exercise Capacity in Patients with Cystic Fibrosis. FASEB Journal, 2018, 32, 853.5.	0.2	0
52	Stressâ€induced Salt Sensitivity is Modulated by Angiotensin II. FASEB Journal, 2018, 32, 715.9.	0.2	0
53	Hemodynamic Hyperâ€reactivity to Acute Stress in Individuals Reporting Adversity during Childhood: Role of Endothelinâ€1. FASEB Journal, 2018, 32, 714.13.	0.2	0
54	RESVERATROL IMPROVES MICROVASCULAR FUNCTION IN ADULTS WHO REPORTED ADVERSE CHILDHOOD EVENTS. FASEB Journal, 2018, 32, 710.7.	0.2	0

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55	CrossTalk proposal: Skeletal muscle oxidative capacity is altered in patients with cystic fibrosis. Journal of Physiology, 2017, 595, 1423-1425.	1.3	11
56	Rebuttal from Paula Rodriguezâ€Miguelez, Melissa L. Erickson, Kevin K. McCully and Ryan A. Harris. Journal of Physiology, 2017, 595, 1429-1429.	1.3	0
57	Exposure-response modeling of flow-mediated dilation provides an unbiased and informative measure of endothelial function. Journal of Applied Physiology, 2017, 122, 1292-1303.	1.2	4
58	A single bout of maximal exercise improves lung function in patients with cystic fibrosis. Journal of Cystic Fibrosis, 2017, 16, 752-758.	0.3	12
59	BH4 improves postprandial endothelial function after a high-fat meal in men and postmenopausal women. Menopause, 2017, 24, 555-562.	0.8	5
60	Exercise Capacity In Cystic Fibrosis. Medicine and Science in Sports and Exercise, 2017, 49, 1044.	0.2	0
61	Relationship between Vascular Health and Maximal Exercise Capacity Following Sildenafil Treatment in Cystic Fibrosis. Medicine and Science in Sports and Exercise, 2017, 49, 1046.	0.2	0
62	Sildenafil Improves Exercise Capacity And Oxygen Uptake Kinetics In Patients With Cystic Fibrosis. Medicine and Science in Sports and Exercise, 2016, 48, 207-208.	0.2	0
63	Eating and arterial endothelial function: a metaâ€analysis of the acute effects of meal consumption on flowâ€mediated dilation. Obesity Reviews, 2016, 17, 1080-1090.	3.1	26
64	Alar Contour Grafts in Rhinoplasty. Plastic and Reconstructive Surgery, 2016, 137, 52-61.	0.7	26
65	Mixed Venous Oxygen Saturation is Impaired During Maximal Exercise in Patients with Cystic Fibrosis. Medicine and Science in Sports and Exercise, 2016, 48, 283.	0.2	1
66	Ultrasound Assessment of Endothelial Function: A Technical Guideline of the Flow-mediated Dilation Test. Journal of Visualized Experiments, 2016, , .	0.2	37
67	Evidence of microvascular dysfunction in patients with cystic fibrosis. American Journal of Physiology - Heart and Circulatory Physiology, 2016, 310, H1479-H1485.	1.5	38
68	The Hemodynamic Response during Submaximal and Maximal Exercise in Patients with Cystic Fibrosis. Medicine and Science in Sports and Exercise, 2015, 47, 682.	0.2	0
69	Oxygen uptake kinetics and exercise capacity in children with cystic fibrosis. Pediatric Pulmonology, 2015, 50, 647-654.	1.0	20
70	Assessments of endothelial function and arterial stiffness are reproducible in patients with COPD. International Journal of COPD, 2015, 10, 1977.	0.9	10
71	Effects of Exercise Intensity on Postexercise Endothelial Function and Oxidative Stress. Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-8.	1.9	32
72	Prevention of Bone Adherence to an Oscillating Burr. Plastic and Reconstructive Surgery, 2015, 135, 239e.	0.7	0

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73	Strength Fitness and Body Weight Status on Markers of Cardiometabolic Health. Medicine and Science in Sports and Exercise, 2015, 47, 1211-1218.	0.2	21
74	Differences in angiotensin (1–7) between men and women. American Journal of Physiology - Heart and Circulatory Physiology, 2015, 308, H1171-H1176.	1.5	59
75	Skeletal muscle oxidative capacity in patients with cystic fibrosis. Experimental Physiology, 2015, 100, 545-552.	0.9	37
76	Effects of Resistance Training and Cessation Therapy on Fitness and Cardiovascular Health in Young Smokers. Medicine and Science in Sports and Exercise, 2015, 47, 153.	0.2	0
77	A Pilot Study of Vitamin D Repletion Shows Improvement in Pain and Vascular Endothelial Function in Adult Patients with Sickle Cell Disease. Blood, 2015, 126, 4589-4589.	0.6	0
78	Comparison of Limited-Undermining Lipoabdominoplasty and Traditional Abdominoplasty Using Laser Fluorescence Imaging. Aesthetic Surgery Journal, 2014, 34, 741-747.	0.9	22
79	Female spontaneously hypertensive rats are more dependent on ANG (1-7) to mediate effects of low-dose AT ₁ receptor blockade than males. American Journal of Physiology - Renal Physiology, 2014, 306, F1136-F1142.	1.3	19
80	Epithelial Sodium Channel Inhibition by Amiloride on Blood Pressure and Cardiovascular Disease Risk in Young Prehypertensives. Journal of Clinical Hypertension, 2014, 16, 47-53.	1.0	12
81	The Endonasal Lip Lift: Personal Technique. Aesthetic Surgery Journal, 2014, 34, 457-468.	0.9	24
82	Effects of resistance training on central blood pressure in obese young men. Journal of Human Hypertension, 2014, 28, 157-164.	1.0	59
83	Vascular Dysfunction and Chronic Obstructive Pulmonary Disease. Hypertension, 2014, 63, 459-467.	1.3	70
84	Association beween resting heart rate, shear and flowâ€mediated dilation in healthy adults. Experimental Physiology, 2014, 99, 1439-1448.	0.9	8
85	Exercise Capacity and Lung Function in Cystic Fibrosis. Medicine and Science in Sports and Exercise, 2014, 46, 151.	0.2	6
86	Bison meat has a lower atherogenic risk than beef in healthy men. Nutrition Research, 2013, 33, 293-302.	1.3	13
87	Evidence of Vascular Endothelial Dysfunction in Young Patients With Cystic Fibrosis. Chest, 2013, 143, 939-945.	0.4	71
88	Analysis and Classification of the Upper Lip Aesthetic Unit. Plastic and Reconstructive Surgery, 2013, 132, 543-551.	0.7	37
89	Nitric Oxide Bioavailability in Patients with Cystic Fibrosis. FASEB Journal, 2013, 27, 1141.1.	0.2	0
90	Response to Antioxidants and Endothelial Dysfunction in Young and Elderly People: Is Flow-Mediated Dilation Useful to Assess Acute Effects?. Hypertension, 2012, 60, .	1.3	1

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91	Premenopausal Women Exhibit an Inherent Protection of Endothelial Function Following a High-Fat Meal. Reproductive Sciences, 2012, 19, 221-228.	1.1	42
92	Acute Reversal of Endothelial Dysfunction in the Elderly After Antioxidant Consumption. Hypertension, 2012, 59, 818-824.	1.3	110
93	Flowâ€Mediated Dilation is Attenuated in Young Patients with Cystic Fibrosis. FASEB Journal, 2012, 26, 1130.13.	0.2	0
94	BH 4 Improves Postprandial FMD in Older Adults. FASEB Journal, 2012, 26, 1131.9.	0.2	0
95	Vascular consequences of a high-fat meal in physically active and inactive adults. Applied Physiology, Nutrition and Metabolism, 2011, 36, 368-375.	0.9	29
96	A 10-Month Physical Activity Intervention Improves Body Composition in Young Black Boys. Journal of Obesity, 2011, 2011, 1-8.	1.1	23
97	Is Slope To Peak Vasodilatation An Important Parameter Of The FMD Test?. Medicine and Science in Sports and Exercise, 2011, 43, 745.	0.2	0
98	Effects Of Resistance Training On Lipids, Atherogenic Mediators, Adiponectin, And CIMT In Overweight, Sedentary Men. Medicine and Science in Sports and Exercise, 2011, 43, 834.	0.2	0
99	Age-specific Effect of Acute Antioxidant Consumption on Endothelial Function. Medicine and Science in Sports and Exercise, 2011, 43, 749.	0.2	0
100	Reply to "Letter to the editor: â€~Assessment of flow-mediated dilation in humans: a methodological and physiological guideline'― American Journal of Physiology - Heart and Circulatory Physiology, 2011, 300, H713-H713.	1.5	2
101	Vitamin D3 Supplementation for 16 Weeks Improves Flow-Mediated Dilation in Overweight African-American Adults. American Journal of Hypertension, 2011, 24, 557-562.	1.0	142
102	Cardiometabolic Biomarkers in Young Black Girls: Relations to Body Fatness and Aerobic Fitness, and Effects of a Randomized Physical Activity Trial. International Journal of Pediatrics (United Kingdom), 2011, 2011, 1-7.	0.2	6
103	Assessment of flow-mediated dilation in humans: a methodological and physiological guideline. American Journal of Physiology - Heart and Circulatory Physiology, 2011, 300, H2-H12.	1.5	1,126
104	Deformation twinning in AZ31: Influence on strain hardening and texture evolution. Acta Materialia, 2010, 58, 6230-6242.	3.8	558
105	Ultrasound Assessment of Flow-Mediated Dilation. Hypertension, 2010, 55, 1075-1085.	1.3	525
106	A 16-Week Randomized Clinical Trial of 2000 International Units Daily Vitamin D ₃ Supplementation in Black Youth: 25-Hydroxyvitamin D, Adiposity, and Arterial Stiffness. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 4584-4591.	1.8	236
107	FMD, reproducibility, and acute exercise in the obese: are the results confounded?. European Journal of Applied Physiology, 2010, 109, 357-358.	1.2	3
108	Acute Antioxidant Consumption Improves Vascular Function in the Elderly. FASEB Journal, 2010, 24, 1039.15.	0.2	0

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109	Crossâ€sectional Analysis of Cardiometabolic Phenotypes in Men of Varying Body Composition and Training Status. FASEB Journal, 2010, 24, 804.1.	0.2	0
110	Do Ovulatory Hormones Protect Flowâ€Mediated Dilation Against The Insult Of A Highâ€Fat Meal?. FASEB Journal, 2010, 24, lb545.	0.2	0
111	The effect of oral antioxidants on brachial artery flow-mediated dilation following 5 and 10Âmin of ischemia. European Journal of Applied Physiology, 2009, 107, 445-453.	1.2	36
112	The Flowâ€mediated Dilation Response to Acute Exercise in Overweight Active and Inactive Men. Obesity, 2008, 16, 578-584.	1.5	99
113	Angiotensin II in the Elderly. Hypertension, 2008, 51, 1611-1616.	1.3	35
114	Characterization of the brachial artery shear stress following walking exercise. Vascular Medicine, 2008, 13, 105-111.	0.8	39
115	Flow-Mediated Dilation After Acute Exercise: Interpret With Caution. Journal of Strength and Conditioning Research, 2008, 22, 1721-1723.	1.0	0
116	Angiotensin-II In The Elderly: Impact Of AT1 Receptor Sensitivity On Peripheral Hemodynamics. Medicine and Science in Sports and Exercise, 2008, 40, S12.	0.2	0
117	Shear Stress Mediated Vascular Function across the Menstrual Cycle: The role of Estrogen. Medicine and Science in Sports and Exercise, 2008, 40, S309-S310.	0.2	0
118	Proper "normalization―of flow-mediated dilation for shear. Journal of Applied Physiology, 2007, 103, 1108-1108.	1.2	28
119	Reproducibility of the Flow-Mediated Dilation Response to Acute Exercise in Overweight Men. Ultrasound in Medicine and Biology, 2007, 33, 1579-1585.	0.7	34
120	Can the measurement of brachial artery flow-mediated dilation be applied to the acute exercise model?. Cardiovascular Ultrasound, 2007, 5, 45.	0.5	32
121	A comparison between active- and reactive-hyperaemia-induced brachial artery vasodilation. Clinical Science, 2006, 110, 387-392.	1.8	27
122	ENDOTHELIAL DEPENDENT DILATION AND LONG-TERM EXERCISE TRAINING. Medicine and Science in Sports and Exercise, 2006, 38, 1362.	0.2	1
123	Arriving at an anti-forensics consensus: Examining how to define and control the anti-forensics problem. Digital Investigation, 2006, 3, 44-49.	3.2	119
124	The effect of acute exercise on endothelial function following a high-fat meal. European Journal of Applied Physiology, 2006, 98, 256-262.	1.2	81
125	Variability of flow-mediated dilation measurements with repetitive reactive hyperemia. Vascular Medicine, 2006, 11, 1-6.	0.8	66
126	Cost utility of prenatal diagnosis and the risk-based threshold. Lancet, The, 2004, 363, 276-282.	6.3	104

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127	Cost Utility of Prenatal Diagnosis and the Risk-Based Threshold. Obstetrical and Gynecological Survey, 2004, 59, 497-498.	0.2	0
128	Blood Pressure Reduction Following Physical Activity. Medicine and Science in Sports and Exercise, 2004, 36, S251.	0.2	0
129	Decision Analysis of Prenatal Testing for Chromosomal Disorders: What Do the Preferences of Pregnant Women Tell Us?. Genetic Testing and Molecular Biomarkers, 2001, 5, 23-32.	1.7	24
130	Helicobacter pyloriand Gastric Cancer: What Are the Benefits of Screening Only for the CagA Phenotype ofH. pylori?. Helicobacter, 1999, 4, 69-76.	1.6	37
131	Prevention of Recurrences of Erosive Reflux Esophagitis: A Cost-Effectiveness Analysis of Maintenance Proton Pump Inhibition. American Journal of Medicine, 1997, 102, 78-88.	0.6	47
132	The importance of patient preferences for comorbidities in cost-effectiveness analyses. Journal of Health Economics, 1997, 16, 113-119.	1.3	34
133	Modelling cost-effectiveness of Helicobacter pylori screening to prevent gastric cancer: a mandate for clinical trials. Lancet, The, 1996, 348, 150-154.	6.3	322