

Colin Davenport

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

719
citations

567281

15
h-index

552781

26
g-index

35
all docs

35
docs citations

35
times ranked

1519
citing authors

#	ARTICLE	IF	CITATIONS
1	Vascular calcification in type-2 diabetes and cardiovascular disease: Integrative roles for OPG, RANKL and TRAIL. <i>Vascular Pharmacology</i> , 2016, 82, 30-40.	2.1	103
2	The prevalence of adrenal incidentaloma in routine clinical practice. <i>Endocrine</i> , 2011, 40, 80-83.	2.3	75
3	An altered hormonal profile and elevated rate of bone loss are associated with low bone mass in professional horse-racing jockeys. <i>Journal of Bone and Mineral Metabolism</i> , 2012, 30, 534-542.	2.7	58
4	Coronavirus and Obesity: Could Insulin Resistance Mediate the Severity of Covid-19 Infection?. <i>Frontiers in Public Health</i> , 2020, 8, 184.	2.7	53
5	Similar to adiponectin, serum levels of osteoprotegerin are associated with obesity in healthy subjects. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 994-1000.	3.4	52
6	The beneficial pleiotropic effects of tumour necrosis factor-related apoptosis-inducing ligand (TRAIL) within the vasculature: A review of the evidence. <i>Atherosclerosis</i> , 2016, 247, 87-96.	0.8	33
7	RANKL promotes osteoblastic activity in vascular smooth muscle cells by upregulating endothelial BMP-2 release. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 77, 171-180.	2.8	31
8	Osteoprotegerin and biomarkers of vascular inflammation in type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2010, 26, 496-502.	4.0	27
9	The Effects of Atorvastatin on Arterial Stiffness in Male Patients with Type 2 Diabetes. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-6.	2.3	23
10	The effect of vitamin D supplementation on arterial stiffness in an elderly community-based population. <i>Journal of the American Society of Hypertension</i> , 2015, 9, 176-183.	2.3	23
11	Low-dose hydrocortisone replacement is associated with improved arterial stiffness index and blood pressure dynamics in severely adrenocorticotrophin-deficient hypopituitary male patients. <i>European Journal of Endocrinology</i> , 2016, 174, 791-799.	3.7	21
12	A comparison of osteoprotegerin with adiponectin and high-sensitivity C-reactive protein (hsCRP) as a marker for insulin resistance. <i>Metabolism: Clinical and Experimental</i> , 2013, 62, 34-38.	3.4	20
13	Osteoprotegerin is higher in peripheral arterial disease regardless of glycaemic status. <i>Thrombosis Research</i> , 2010, 126, e423-e427.	1.7	19
14	The effects of insulin and liraglutide on osteoprotegerin and vascular calcification in vitro and in patients with type 2 diabetes. <i>European Journal of Endocrinology</i> , 2015, 173, 53-61.	3.7	17
15	Regulation of Thrombomodulin Expression and Release in Human Aortic Endothelial Cells by Cyclic Strain. <i>PLoS ONE</i> , 2014, 9, e108254.	2.5	17
16	Physiological and health characteristics of ex-jockeys. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 283-287.	1.3	12
17	Central pontine myelinolysis secondary to hypokalaemic nephrogenic diabetes insipidus. <i>Annals of Clinical Biochemistry</i> , 2010, 47, 86-89.	1.6	11
18	Identifying coronary artery disease in men with type 2 diabetes. <i>Journal of Hypertension</i> , 2011, 29, 2469-2475.	0.5	11

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19	The effect of exercise on osteoprotegerin and TNF-related apoptosis-inducing ligand in obese patients. <i>European Journal of Clinical Investigation</i> , 2012, 42, 1173-1179.	3.4	11
20	TRAIL attenuates RANKL-mediated osteoblastic signalling in vascular cell mono-culture and co-culture models. <i>PLoS ONE</i> , 2017, 12, e0188192.	2.5	11
21	The role of OPG/RANKL in the pathogenesis of diabetic cardiovascular disease. <i>Cardiovascular Endocrinology and Metabolism</i> , 2018, 7, 28-33.	1.1	10
22	<p></p>Effects of a Milk-Based Meal Replacement Program on Weight and Metabolic Characteristics in Adults with Severe Obesity</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 197-205.	2.4	10
23	RANKL Inhibits the Production of Osteoprotegerin from Smooth Muscle Cells under Basal Conditions and following Exposure to Cyclic Strain. <i>Journal of Vascular Research</i> , 2018, 55, 111-123.	1.4	9
24	âœœDead in bedâœœ a tragic complication of type 1 diabetes mellitus. <i>Irish Journal of Medical Science</i> , 2010, 179, 585-587.	1.5	8
25	Hypoglycaemia-induced myocardial infarction as a result of sulphonylurea misuse. <i>Diabetic Medicine</i> , 2011, 28, 876-879.	2.3	8
26	Improved Quality of Life, Fitness, Mental Health and Cardiovascular Risk Factors with a Publicly Funded Bariatric Lifestyle Intervention for Adults with Severe Obesity: A Prospective Cohort Study. <i>Nutrients</i> , 2021, 13, 4172.	4.1	8
27	Activation of the non-canonical NF-ÎB/p52 pathway in vascular endothelial cells by RANKL elicits pro-calcific signalling in co-cultured smooth muscle cells. <i>Cellular Signalling</i> , 2018, 47, 142-150.	3.6	7
28	Charcot-Marie-Tooth Disease Complicating Type 2 Diabetes. <i>Journal of the American Podiatric Medical Association</i> , 2011, 101, 349-352.	0.3	6
29	A review of the propriety of thyroid ultrasound referrals and their follow-up burden. <i>Endocrine</i> , 2019, 65, 595-600.	2.3	6
30	TRAIL inhibits oxidative stress in human aortic endothelial cells exposed to pro-inflammatory stimuli. <i>Physiological Reports</i> , 2020, 8, e14612.	1.7	4
31	Long-Term Changes in Weight in Patients With Severe and Complicated Obesity After Completion of a Milk-Based Meal Replacement Programme. <i>Frontiers in Nutrition</i> , 2020, 7, 551068.	3.7	4
32	Changes in alanine aminotransferase in adults with severe and complicated obesity during a milk-based meal replacement programme. <i>Nutrition and Metabolism</i> , 2020, 17, 87.	3.0	4
33	The impact of pancreas and kidney transplant on cardiovascular risk factors (analyzed by mode of Tj ETQq1 1 0.784314 rgBT ₃ /Overlook	1.6	1
34	Changes in the Leptin to Adiponectin Ratio Are Proportional to Weight Loss After Meal Replacement in Adults With Severe Obesity. <i>Frontiers in Nutrition</i> , 2022, 9, .	3.7	3
35	Hyperbaric Oxygen in the Treatment of a Diabetic Foot Ulcer. <i>Foot and Ankle Specialist</i> , 2011, 4, 45-48.	1.0	1