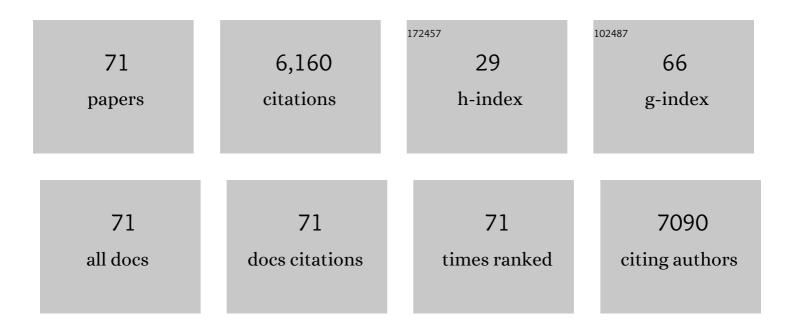
Jonathan Q Purnell

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Candidate biomarkers of physical frailty in heart failure: an exploratory cross-sectional study. European Journal of Cardiovascular Nursing, 2023, 22, 149-157.	0.9	7
2	Real-world utilization of bempedoic acid in an academic preventive cardiology practice. Journal of Clinical Lipidology, 2022, 16, 94-103.	1.5	16
3	Weight gain trajectories and obesity rates in intensive and conventional treatments of type 1 diabetes from the DCCT compared with a control population without diabetes. Diabetic Medicine, 2022, 39, e14794.	2.3	3
4	Changes in Visceral and Ectopic Adipose Tissue Stores Across Pregnancy and Their Relationship to Gestational Weight Gain. Journal of Nutrition, 2022, 152, 1130-1137.	2.9	2
5	Habitual Intake of Marine-Derived n-3 PUFAs is Inversely Associated with a Cardiometabolic Inflammatory Profile in Yup'ik Alaska Native People. Journal of Nutrition, 2022, 152, 844-855.	2.9	6
6	The importance of nutrition in pregnancy and lactation: lifelong consequences. American Journal of Obstetrics and Gynecology, 2022, 226, 607-632.	1.3	146
7	Diabetes Remission Status During Seven-year Follow-up of the Longitudinal Assessment of Bariatric Surgery Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 774-788.	3.6	40
8	Metabolites and diabetes remission after weight loss. Nutrition and Diabetes, 2021, 11, 10.	3.2	17
9	Glucocorticoid Receptor Antagonism as a New "Remedy―for Insulin Resistance—Not There Yet!. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e2447-e2449.	3.6	1
10	Real-world utilization of pharmacotherapy with new evidence-based cardiovascular indications in an academic preventive cardiology practice. American Journal of Preventive Cardiology, 2021, 5, 100144.	3.0	7
11	Use of commercial genetic testing to help reclassify LDL receptor variants in clinical practice: A case report. Journal of Clinical Lipidology, 2021, 15, 447-450.	1.5	0
12	Optimizing sodium-glucose co-transporter 2 inhibitor use in patients with heart failure with reduced ejection fraction: A collaborative clinical practice statement. American Journal of Preventive Cardiology, 2021, 6, 100183.	3.0	4
13	Characterizing Sex Differences in Physical Frailty Phenotypes in Heart Failure. Circulation: Heart Failure, 2021, 14, e008076.	3.9	34
14	Hepatic Sensing Loop Regulates PCSK9ÂSecretion in Response to Inhibitory Antibodies. Journal of the American College of Cardiology, 2021, 78, 1437-1449.	2.8	13
15	Pregnancy and weaning regulate human maternal liver size and function. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	18
16	A Randomized Controlled Trial of Long-Term (R)-α-Lipoic Acid Supplementation Promotes Weight Loss in Overweight or Obese Adults without Altering Baseline Elevated Plasma Triglyceride Concentrations. Journal of Nutrition, 2020, 150, 2336-2345.	2.9	13
17	Management of chronic diseases in preventive cardiology: Revisiting "the Problem of Obesity.â€; American Journal of Preventive Cardiology, 2020, 1, 100005.	3.0	0
18	Unusual responses to PCSK9 inhibitors in a clinical cohort utilizing a structured follow-up protocol. American Journal of Preventive Cardiology, 2020, 1, 100012.	3.0	13

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19	Shortâ€term intestinal lipase inhibition in normalâ€weight individuals does not affect postprandial peptide YY _{<scp>3</scp>â€36} and glucagonâ€like peptideâ€1 levels, hunger or satiety. Diabetes, Obesity and Metabolism, 2020, 22, 2499-2503.	4.4	1
20	Associations of Pregnancy After Bariatric Surgery with Longâ€Term Weight Trajectories and Birth Weight: LABSâ€2 Study. Obesity, 2020, 28, 2209-2215.	3.0	4
21	Association between weight loss and serum biomarkers with risk of incident cancer in the Longitudinal Assessment of Bariatric SurgeryÂcohort. Surgery for Obesity and Related Diseases, 2020, 16, 1086-1094.	1.2	16
22	Serum biomarkers of inflammation and adiposity in the LABS cohort: associations with metabolic disease and surgical outcomes. International Journal of Obesity, 2019, 43, 285-296.	3.4	13
23	The Association Between Kidney Disease and Diabetes Remission in Bariatric Surgery Patients With Type 2 Diabetes. American Journal of Kidney Diseases, 2019, 74, 761-770.	1.9	20
24	Bariatric/Metabolic Surgery for Diabetes: Lessons From the Past and Present. Diabetes Care, 2019, 42, 186-188.	8.6	5
25	Conception rates and contraceptive use after bariatric surgery among women with infertility: Evidence from a prospective multicenter cohortÂstudy. Surgery for Obesity and Related Diseases, 2019, 15, 777-785.	1.2	10
26	Estradiol Replacement Timing and Obesogenic Diet Effects on Body Composition and Metabolism in Postmenopausal Macaques. Endocrinology, 2019, 160, 899-914.	2.8	13
27	The Role of Glucagon-Like Peptide-1 in Energy Homeostasis. Metabolic Syndrome and Related Disorders, 2019, 17, 183-191.	1.3	16
28	Application of PCSK9 Inhibitors in Practice. Circulation Research, 2019, 124, 32-37.	4.5	61
29	Metals in urine in relation to the prevalence of pre-diabetes, diabetes and atherosclerosis in rural India. Occupational and Environmental Medicine, 2018, 75, 661-667.	2.8	22
30	Effect of Bariatric Surgery on CKD Risk. Journal of the American Society of Nephrology: JASN, 2018, 29, 1289-1300.	6.1	87
31	Prospective evaluation of insulin and incretin dynamics in obese adults with and without diabetes for 2Âyears after Roux-en-Y gastric bypass. Diabetologia, 2018, 61, 1142-1154.	6.3	30
32	Poorer maternal diet quality and increased birth weight*. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 1613-1619.	1.5	26
33	Comparison of Blood Glucose Monitoring Systems for Use in Insulin Clamp Studies During Either Intralipid or Glycerol Co-infusions. Journal of Diabetes Science and Technology, 2018, 12, 232-233.	2.2	0
34	Seven-Year Weight Trajectories and Health Outcomes in the Longitudinal Assessment of Bariatric Surgery (LABS) Study. JAMA Surgery, 2018, 153, 427.	4.3	474
35	Effects of Altering Levothyroxine Dose on Energy Expenditure and Body Composition in Subjects Treated With LT4. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 4163-4175.	3.6	23
36	Effects of postweaning calorie restriction on accelerated growth and adiponectin in nutritionally programmed microswine offspring. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2018, 315, R354-R368.	1.8	3

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37	Inflammatory Determinants of Pregravid Obesity in Placenta and Peripheral Blood. Frontiers in Physiology, 2018, 9, 1089.	2.8	68
38	Thyroid Function Variation in the Normal Range, Energy Expenditure, and Body Composition in L-T4–Treated Subjects. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2533-2542.	3.6	30
39	Discordant response of low-density lipoprotein cholesterol and lipoprotein(a) levels to monoclonal antibodies targeting proprotein convertase subtilisin/kexin type 9. Journal of Clinical Lipidology, 2017, 11, 667-673.	1.5	40
40	Contraception and Conception After Bariatric Surgery. Obstetrics and Gynecology, 2017, 130, 979-987.	2.4	31
41	Maternal Pregravid Obesity Remodels the DNA Methylation Landscape of Cord Blood Monocytes Disrupting Their Inflammatory Program. Journal of Immunology, 2017, 199, 2729-2744.	0.8	55
42	Application of PCSK9 Inhibitors in Practice. Circulation Research, 2017, 121, 499-501.	4.5	26
43	Impact of Excessive Weight Gain on Cardiovascular Outcomes in Type 1 Diabetes: Results From the Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC) Study. Diabetes Care, 2017, 40, 1756-1762.	8.6	77
44	Type 2 Diabetes Remission Rates After Laparoscopic Gastric Bypass and Gastric Banding: Results of the Longitudinal Assessment of Bariatric Surgery Study. Diabetes Care, 2016, 39, 1101-1107.	8.6	117
45	Comparison of multiple methods to measure maternal fat mass in late gestation. American Journal of Clinical Nutrition, 2016, 103, 1055-1063.	4.7	38
46	Effects of Levothyroxine Replacement or Suppressive Therapy on Energy Expenditure and Body Composition. Thyroid, 2016, 26, 347-355.	4.5	64
47	Maternal obesity alters immune cell frequencies and responses in umbilical cord blood samples. Pediatric Allergy and Immunology, 2015, 26, 344-351.	2.6	67
48	Macronutrient Regulation of Ghrelin and Peptide YY in Pediatric Obesity and Prader-Willi Syndrome. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3822-3831.	3.6	17
49	Short-Term, Low-Dose GH Therapy Improves Insulin Sensitivity Without Modifying Cortisol Metabolism and Ectopic Fat Accumulation in Adults With GH Deficiency. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1862-E1869.	3.6	17
50	Metabolic Syndrome Prevalence and Associations in a Bariatric Surgery Cohort from the Longitudinal Assessment of Bariatric Surgery-2 Study. Metabolic Syndrome and Related Disorders, 2014, 12, 86-94.	1.3	18
51	Omentectomy added to Roux-en-Y gastric bypass surgery: a randomized, controlled trial. Surgery for Obesity and Related Diseases, 2013, 9, 269-275.	1.2	45
52	The Effect of Excess Weight Gain With Intensive Diabetes Mellitus Treatment on Cardiovascular Disease Risk Factors and Atherosclerosis in Type 1 Diabetes Mellitus. Circulation, 2013, 127, 180-187.	1.6	212
53	Brain functional magnetic resonance imaging response to glucose and fructose infusions in humans. Diabetes, Obesity and Metabolism, 2011, 13, 229-234.	4.4	72
54	Determination of cortisol production rates with contemporary liquid chromatography–mass spectrometry to measure cortisol-d3 dilution after infusion of deuterated tracer. Clinical Biochemistry, 2011, 44, 430-434.	1.9	18

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55	Plasma Distribution and Signaling Activities of IGF-II Precursors. Endocrinology, 2011, 152, 922-930.	2.8	25
56	Metabolic Syndrome (MS) is Associated with Higher Prevalence of Cardiovascular Disease (CVD) and Sleep Apnea (SA), Longer Length of Hospital Stay (LOS) and Higher Reâ€hospitalization Rate after Bariatric Surgery in the Longitudinal Assessment of Bariatric Surgery (LABS) Cohort. FASEB Journal, 2011, 25, 212.7.	0.5	0
57	Enhanced cortisol production rates, free cortisol, and 11β-HSD-1 expression correlate with visceral fat and insulin resistance in men: effect of weight loss. American Journal of Physiology - Endocrinology and Metabolism, 2009, 296, E351-E357.	3.5	94
58	Bariatric Surgery and Diabetes. JAMA - Journal of the American Medical Association, 2009, 301, 1593.	7.4	22
59	Effects of transdermal estrogen on levels of lipids, lipase activity, and inflammatory markers in men with prostate cancer. Journal of Lipid Research, 2006, 47, 349-355.	4.2	21
60	Abnormal body composition, leptin & ghrelin levels in children with mitochondrial trifunctional protein (TFP) deficiency. FASEB Journal, 2006, 20, A589.	0.5	0
61	A high-protein diet induces sustained reductions in appetite, ad libitum caloric intake, and body weight despite compensatory changes in diurnal plasma leptin and ghrelin concentrations. American Journal of Clinical Nutrition, 2005, 82, 41-48.	4.7	532
62	Association of 24-Hour Cortisol Production Rates, Cortisol-Binding Globulin, and Plasma-Free Cortisol Levels with Body Composition, Leptin Levels, and Aging in Adult Men and Women. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 281-287.	3.6	171
63	Weight Effect of Current and Experimental Drugs for Diabetes Mellitus. Treatments in Endocrinology: Guiding Your Management of Endocrine Disorders, 2003, 2, 33-47.	1.8	104
64	Relationship of Family History of Type 2 Diabetes, Hypoglycemia, and Autoantibodies to Weight Gain and Lipids With Intensive and Conventional Therapy in the Diabetes Control and Complications Trial. Diabetes, 2003, 52, 2623-2629.	0.6	82
65	Ghrelin Levels Correlate with Insulin Levels, Insulin Resistance, and High-Density Lipoprotein Cholesterol, But Not with Gender, Menopausal Status, or Cortisol Levels in Humans. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 5747-5752.	3.6	241
66	Plasma Ghrelin Levels after Diet-Induced Weight Loss or Gastric Bypass Surgery. New England Journal of Medicine, 2002, 346, 1623-1630.	27.0	2,089
67	Metabolic Abnormalities in HIV Type 1-Infected Children Treated and Not Treated with Protease Inhibitors. AIDS Research and Human Retroviruses, 2001, 17, 1117-1123.	1.1	59
68	Relationship of Insulin Sensitivity and ApoB Levels to Intra-abdominal Fat in Subjects With Familial Combined Hyperlipidemia. Arteriosclerosis, Thrombosis, and Vascular Biology, 2001, 21, 567-572.	2.4	60
69	Levels of Leptin during Hydrocortisone Infusions that Mimic Normal and Reversed Diurnal Cortisol Levels in Subjects with Adrenal Insufficiency1. Journal of Clinical Endocrinology and Metabolism, 1999, 84, 3125-3128.	3.6	26
70	Effect of Excessive Weight Gain With Intensive Therapy of Type 1 Diabetes on Lipid Levels and Blood Pressure. JAMA - Journal of the American Medical Association, 1998, 280, 140.	7.4	395
71	Levels of Lipoprotein(a), Apolipoprotein B, and Lipoprotein Cholesterol Distribution in IDDM: Results From Follow-Up in the Diabetes Control and Complications Trial. Diabetes, 1995, 44, 1218-1226.	0.6	63