

Joseph Proietto

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

2,214
citations

394421

19
h-index

223800

46
g-index

72
all docs

72
docs citations

72
times ranked

3076
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Persistence of Hormonal Adaptations to Weight Loss. <i>New England Journal of Medicine</i> , 2011, 365, 1597-1604.	27.0	1,099
2	The effect of rate of weight loss on long-term weight management: a randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 954-962.	11.4	162
3	Short-term, high-fat diets lower circulating leptin concentrations in rats. <i>American Journal of Clinical Nutrition</i> , 2000, 71, 438-442.	4.7	92
4	Weight change and change in tibial cartilage volume and symptoms in obese adults. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1024-1029.	0.9	70
5	Increased flux through the hexosamine biosynthesis pathway inhibits glucose transport acutely by activation of protein kinase C. <i>Biochemical Journal</i> , 1997, 324, 981-985.	3.7	56
6	Ketogenic diets for weight loss: A review of their principles, safety and efficacy. <i>Obesity Research and Clinical Practice</i> , 2008, 2, 1-13.	1.8	54
7	Time for a new obesity narrative. <i>Lancet</i> , 2018, 392, 1384-1386.	13.7	50
8	Comparing Video-Based, Telehealth-Delivered Exercise and Weight Loss Programs With Online Education on Outcomes of Knee Osteoarthritis. <i>Annals of Internal Medicine</i> , 2022, 175, 198-209.	3.9	46
9	Impaired glucose metabolism and exercise capacity with muscle-specific glycogen synthase 1 (gys1) deletion in adult mice. <i>Molecular Metabolism</i> , 2016, 5, 221-232.	6.5	45
10	10: Management of obesity. <i>Medical Journal of Australia</i> , 2004, 180, 474-480.	1.7	42
11	Very Low Calorie Diets for Weight Loss in Obese Older Adults—A Randomized Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 59-65.	3.6	34
12	Effect of increased blood glucose availability on glucose kinetics during exercise. <i>Journal of Applied Physiology</i> , 1998, 84, 1413-1417.	2.5	28
13	The longitudinal relationship between changes in body weight and changes in medial tibial cartilage, and pain among community-based adults with and without meniscal tears. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1652-1658.	0.9	28
14	Reduction of proteinuria by rosiglitazone in non-diabetic renal disease. <i>Nephrology</i> , 2008, 13, 58-62.	1.6	27
15	Preconception management of women with obesity: A systematic review. <i>Obesity Reviews</i> , 2019, 20, 510-526.	6.5	27
16	The therapeutic potential of leptin. <i>Expert Opinion on Investigational Drugs</i> , 2003, 12, 373-378.	4.1	26
17	A randomized, placebo-controlled trial of beloranib for the treatment of hypothalamic injury-associated obesity. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 1165-1170.	4.4	24
18	Why is treating obesity so difficult? Justification for the role of bariatric surgery. <i>Medical Journal of Australia</i> , 2011, 195, 144-146.	1.7	23

#	ARTICLE	IF	CITATIONS
19	State of the science: VLED (Very Low Energy Diet) for obesity. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2006, 15 Suppl, 49-54.	0.4	22
20	Obesity and Bone. <i>F1000Research</i> , 2020, 9, 1111.	1.6	21
21	Better Knee, Better Meâ„¢: effectiveness of two scalable health care interventions supporting self-management for knee osteoarthritis â€” protocol for a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 160.	1.9	18
22	Efficacy and Safety of Oral Methazolamide in Patients With Type 2 Diabetes: A 24-Week, Placebo-Controlled, Double-Blind Study. <i>Diabetes Care</i> , 2014, 37, 3121-3123.	8.6	17
23	Combination phentermine and topiramate for weight maintenance: the first Australian experience. <i>Medical Journal of Australia</i> , 2014, 201, 224-226.	1.7	16
24	Associations between systemic bone mineral density and early knee cartilage changes in middle-aged adults without clinical knee disease: a prospective cohort study. <i>Arthritis Research and Therapy</i> , 2017, 19, 98.	3.5	16
25	Identification of ABCC8 as a contributory gene to impaired early-phase insulin secretion in NZO mice. <i>Journal of Endocrinology</i> , 2016, 228, 61-73.	2.6	15
26	Health consequences for mother and baby of substantial pre-conception weight loss in obese women: study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 248.	1.6	14
27	Efficacy and safety of methionine aminopeptidase 2 inhibition in type 2 diabetes: a randomised, placebo-controlled clinical trial. <i>Diabetologia</i> , 2018, 61, 1918-1922.	6.3	14
28	Mechanisms of insulin resistance caused by nutrient toxicity. <i>Hepatology Research</i> , 2005, 33, 87-91.	3.4	12
29	How common is substantial weight gain after pregnancy?. <i>Obesity Research and Clinical Practice</i> , 2018, 12, 139-145.	1.8	12
30	What happens when patients require intensification from basal insulin? A retrospective audit of clinical practice for the treatment of type 2 diabetes from four Australian centres. <i>Diabetes Research and Clinical Practice</i> , 2015, 108, 405-413.	2.8	10
31	The interaction between physical activity and amount of baseline knee cartilage. <i>Rheumatology</i> , 2016, 55, 1277-1284.	1.9	10
32	Impact of preconception weight loss on fasting glucose and pregnancy outcomes in women with obesity: A randomized trial. <i>Obesity</i> , 2021, 29, 1445-1457.	3.0	10
33	Molecular Mechanisms of Increased Glucose Production: Identifying Potential Therapeutic Targets. <i>Journal of Investigative Medicine</i> , 2004, 52, 389-393.	1.6	9
34	Time to pregnancy after a prepregnancy very-low-energy diet program in women with obesity: substudy of a randomized controlled trial. <i>Fertility and Sterility</i> , 2020, 114, 1256-1262.	1.0	8
35	Contribution of the hypothalamus and gut to weight gain susceptibility and resistance in mice. <i>Journal of Endocrinology</i> , 2015, 225, 191-204.	2.6	7
36	Maintaining Weight Loss: an Ongoing Challenge. <i>Current Obesity Reports</i> , 2016, 5, 383-385.	8.4	7

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37	Understanding the pathogenesis of type 2 diabetes: can we get off the metabolic merry-go-rounds?. Australian and New Zealand Journal of Medicine, 1995, 25, 870-875.	0.5	6
38	Impact of starting BMI and degree of weight loss on changes in appetite-regulating hormones during diet-induced weight loss. Obesity, 2022, 30, 911-919.	3.0	6
39	Prospects for the treatment of obesity. Medical Journal of Australia, 1992, 157, 363-364.	1.7	5
40	Associations of surgical and nonsurgical weight loss with knee musculature: a cohort study of obese adults. Surgery for Obesity and Related Diseases, 2016, 12, 158-164.	1.2	4
41	Obesity in older adults: Effect of degree of weight loss on cardiovascular markers and medications. Clinical Obesity, 2019, 9, e12316.	2.0	4
42	<p>Exploring the Relationship Between Maternal Circulating Hormones and Gestational Weight Gain in Women Without Obesity: A Cross-Sectional Study</p>. International Journal of Women's Health, 2020, Volume 12, 455-462.	2.6	4
43	Intensive management of obesity in people with Prader-Willi syndrome. Endocrine, 2022, 77, 57-62.	2.3	4
44	Medicines for long-term obesity management. Australian Prescriber, 2022, 45, 38-40.	1.0	2
45	Single-center real-life experience with testosterone treatment in adult men with Prader-Willi syndrome. American Journal of Medical Genetics, Part A, 2022, , .	1.2	2
46	Management of obesity. Medical Journal of Australia, 2004, 181, 461-462.	1.7	1
47	Obesity: recent insights. Molecular and Cellular Endocrinology, 2015, 418, 89.	3.2	1
48	The Role of Fatty Acid Signaling in Islet Beta-Cell Adaptation to Normal Pregnancy. Frontiers in Endocrinology, 2021, 12, 799081.	3.5	1