

Fernando Carrasco

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7709298/publications.pdf>

Version: 2024-02-01

32
papers

1,330
citations

430754

18
h-index

345118

36
g-index

41
all docs

41
docs citations

41
times ranked

1706
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in Resting Energy Expenditure and Body Composition after Weight Loss following Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2007, 17, 608-616.	1.1	157
2	Changes in Bone Mineral Density, Body Composition and Adiponectin Levels in Morbidly Obese Patients after Bariatric Surgery. <i>Obesity Surgery</i> , 2009, 19, 41-46.	1.1	146
3	Guidance for assessment of the muscle mass phenotypic criterion for the Global Leadership Initiative on Malnutrition (GLIM) diagnosis of malnutrition. <i>Clinical Nutrition</i> , 2022, 41, 1425-1433.	2.3	101
4	Iron absorption and iron status are reduced after Roux-en-Y gastric bypass. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 527-532.	2.2	95
5	Micronutrient Deficiencies in Morbidly Obese Women Prior to Bariatric Surgery. <i>Obesity Surgery</i> , 2016, 26, 361-368.	1.1	92
6	Changes in Bone Mineral Density After Sleeve Gastrectomy or Gastric Bypass: Relationships with Variations in Vitamin D, Ghrelin, and Adiponectin Levels. <i>Obesity Surgery</i> , 2014, 24, 877-884.	1.1	84
7	Heme- and nonheme-iron absorption and iron status 12 mo after sleeve gastrectomy and Roux-en-Y gastric bypass in morbidly obese women. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 810-817.	2.2	73
8	Zinc absorption and zinc status are reduced after Roux-en-Y gastric bypass: a randomized study using 2 supplements. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 1004-1011.	2.2	63
9	Mechanisms of long-term weight regain in patients undergoing sleeve gastrectomy. <i>Nutrition</i> , 2016, 32, 303-308.	1.1	53
10	Epidemic of metabolic syndrome in Latin America. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2011, 18, 134-138.	1.2	47
11	Nutritional Effects of Zinc on Metabolic Syndrome and Type 2 Diabetes: Mechanisms and Main Findings in Human Studies. <i>Biological Trace Element Research</i> , 2019, 188, 177-188.	1.9	47
12	Persistent anemia after Roux-en-Y gastric bypass. <i>Nutrition</i> , 2007, 23, 277-280.	1.1	36
13	Guidance for assessment of the muscle mass phenotypic criterion for the Global Leadership Initiative on Malnutrition diagnosis of malnutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 1232-1242.	1.3	36
14	Calcium absorption may be affected after either sleeve gastrectomy or Roux-en-Y gastric bypass in premenopausal women: a 2-y prospective study. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 24-32.	2.2	35
15	Zinc as a Potential Coadjuvant in Therapy for Type 2 Diabetes. <i>Food and Nutrition Bulletin</i> , 2013, 34, 215-221.	0.5	34
16	Trace Element Status and Inflammation Parameters after 6 Months of Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2011, 21, 561-568.	1.1	26
17	Differences in Body Composition and Resting Energy Expenditure in Childhood in Preterm Children Born with Very Low Birth Weight. <i>Hormone Research in Paediatrics</i> , 2013, 79, 347-355.	0.8	20
18	Changes in ghrelin concentrations one year after resective and non-resective gastric bypass: Associations with weight loss and energy and macronutrient intakes. <i>Nutrition</i> , 2012, 28, 757-761.	1.1	18

#	ARTICLE	IF	CITATIONS
19	Does Zinc Really "Metal" with Diabetes? The Epidemiologic Evidence. <i>Current Diabetes Reports</i> , 2016, 16, 111.	1.7	17
20	Differences in Body Composition and Energy Expenditure in Prepubertal Children Born Term or Preterm Appropriate or Small for Gestational Age. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2009, 22, 1041-50.	0.4	16
21	Association between zinc nutritional status and glycemic control in individuals with well-controlled type-2 diabetes. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018, 50, 560-565.	1.5	14
22	Zinc Supplementation Does Not Affect Glucagon Response to Intravenous Glucose and Insulin Infusion in Patients with Well-Controlled Type 2 Diabetes. <i>Biological Trace Element Research</i> , 2018, 185, 255-261.	1.9	13
23	Sarcopenia: The need to establish different cutoff points of fat-free mass for the Chilean population. <i>Nutrition</i> , 2019, 57, 217-224.	1.1	12
24	Lessons Learned in Nutrition Therapy in Patients With Severe COVID-19. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, 1369-1375.	1.3	12
25	Fatty acid desaturation in red blood cell membranes of patients with type 2 diabetes is improved by zinc supplementation. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 62, 126571.	1.5	12
26	A comparison of body composition assessment methods in climbers: Which is better?. <i>PLoS ONE</i> , 2019, 14, e0224291.	1.1	9
27	Expression of MYD88 in Adipose Tissue of Obese People: Is There Some Role in the Development of Metabolic Syndrome?. <i>Metabolic Syndrome and Related Disorders</i> , 2017, 15, 80-85.	0.5	5
28	Gasto energético y composición corporal en mujeres con obesidad severa y márbida sometidas a bypass gástrico. <i>Revista Medica De Chile</i> , 2008, 136, .	0.1	4
29	Zinc absorption and zinc status are reduced after either sleeve gastrectomy or Roux-en-Y gastric bypass in premenopausal women with severe obesity studied prospectively over 24 postoperative months. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 322-329.	2.2	4
30	Nutrition competencies for undergraduate medical education: Results of an international interdisciplinary consensus. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 635-645.	1.3	4
31	Meal timing across the day modulates daily energy intake in adult patients with type 2 diabetes. <i>European Journal of Clinical Nutrition</i> , 2022, , .	1.3	2
32	Carbohydrate, Fat, and Protein Metabolism in Obesity. , 2016, , 327-346.		1