

# Fernando Carrasco

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28

papers

928

citations

15

h-index

30

g-index

41

ext. papers

1,104

ext. citations

3.4

avg, IF

3.51

L-index

#	Paper	IF	Citations
28	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> , <b>2022</b> ,	4.2	1
27	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> , <b>2021</b> , 114, 322-329	7	0
26	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> , <b>2020</b> , 62, 126571	4.1	6
25	Lessons Learned in Nutrition Therapy in Patients With Severe COVID-19. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2020</b> , 44, 1369-1375	4.2	9
24	Sarcopenia: The need to establish different cutoff points of fat-free mass for the Chilean population. <i>Nutrition</i> , <b>2019</b> , 57, 217-224	4.8	6
23	A comparison of body composition assessment methods in climbers: Which is better?. <i>PLoS ONE</i> , <b>2019</b> , 14, e0224291	3.7	5
22	Nutritional Effects of Zinc on Metabolic Syndrome and Type 2 Diabetes: Mechanisms and Main Findings in Human Studies. <i>Biological Trace Element Research</i> , <b>2019</b> , 188, 177-188	4.5	22
21	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> , <b>2018</b> , 185, 255-261	4.5	6
20	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> , <b>2018</b> , 50, 560-565	4.1	7
19	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> , <b>2018</b> , 108, 24-32	7	22
18	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> , <b>2017</b> , 15, 80-85	2.6	5
17	Carbohydrate, Fat, and Protein Metabolism in Obesity <b>2016</b> , 327-346		1
16	Mechanisms of long-term weight regain in patients undergoing sleeve gastrectomy. <i>Nutrition</i> , <b>2016</b> , 32, 303-8	4.8	42
15	Micronutrient Deficiencies in Morbidly Obese Women Prior to Bariatric Surgery. <i>Obesity Surgery</i> , <b>2016</b> , 26, 361-8	3.7	76
14	Does Zinc Really "Metal" with Diabetes? The Epidemiologic Evidence. <i>Current Diabetes Reports</i> , <b>2016</b> , 16, 111	5.6	12
13	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> , <b>2014</b> , 24, 877-84	3.7	67
12	Zinc as a potential coadjuvant in therapy for type 2 diabetes. <i>Food and Nutrition Bulletin</i> , <b>2013</b> , 34, 215-21.8		22

11	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> , <b>2013</b> , 79, 347-55	3.3	17
10	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> , <b>2012</b> , 28, 757-61	4.8	13
9	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> , <b>2012</b> , 96, 810-7	7	62
8	Epidemic of metabolic syndrome in Latin America. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , <b>2011</b> , 18, 134-8	4	31
7	Trace element status and inflammation parameters after 6 months of Roux-en-Y gastric bypass. <i>Obesity Surgery</i> , <b>2011</b> , 21, 561-8	3.7	23
6	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> , <b>2011</b> , 94, 1004-11	7	53
5	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> , <b>2009</b> , 22, 1041-50	1.6	13
4	Changes in bone mineral density, body composition and adiponectin levels in morbidly obese patients after bariatric surgery. <i>Obesity Surgery</i> , <b>2009</b> , 19, 41-6	3.7	132
3	Iron absorption and iron status are reduced after Roux-en-Y gastric bypass. <i>American Journal of Clinical Nutrition</i> , <b>2009</b> , 90, 527-32	7	77
2	Persistent anemia after Roux-en-Y gastric bypass. <i>Nutrition</i> , <b>2007</b> , 23, 277-80	4.8	32
1	Changes in resting energy expenditure and body composition after weight loss following Roux-en-Y gastric bypass. <i>Obesity Surgery</i> , <b>2007</b> , 17, 608-16	3.7	132