

Carla Barbosa Nonino

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.

96
papers

1,150
citations

18
h-index

30
g-index

107
ext. papers

1,388
ext. citations

3
avg, IF

4.22
L-index

#	Paper	IF	Citations
96	Lifestyle Interventions and Weight Management in Systemic Lupus Erythematosus Patients: A Systematic Literature Review and Metanalysis.. <i>Journal of Lifestyle Medicine</i> , 2022 , 12, 37-46	1.3	
95	Novel Zinc-Related Differentially Methylated Regions in Leukocytes of Women With and Without Obesity.. <i>Frontiers in Nutrition</i> , 2022 , 9, 785281	6.2	1
94	Beta-alanine fails to improve on 5000 m running time despite increasing PAT1 expression in long-distance runners. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021 , 61, 1605-1612	1.4	
93	Evaluation of Stomatognathic System Parameters After Bariatric Surgery. <i>Obesity Surgery</i> , 2021 , 1	3.7	0
92	Differential Expression of MMP2 and TIMP2 in Peripheral Blood Mononuclear Cells After Roux-en-Y Gastric Bypass. <i>Frontiers in Nutrition</i> , 2021 , 8, 628759	6.2	0
91	The Impact of Gastric Bypass on Telomere Length and Shelterin Complex Gene Expression: 6 Months Prospective Study. <i>Obesity Surgery</i> , 2021 , 31, 2599-2606	3.7	0
90	Associations between obesity-related gene expression in maternal and cord blood and newborn adiposity: findings from the Araraquara Cohort study. <i>International Journal of Obesity</i> , 2021 , 45, 1958-1968	5.5	1
89	Weight loss normalizes enhanced expression of the oncogene survivin in visceral adipose tissue and blood leukocytes from individuals with obesity. <i>International Journal of Obesity</i> , 2021 , 45, 206-216	5.5	6
88	Bariatric surgery can acutely modulate ER-stress and inflammation on subcutaneous adipose tissue in non-diabetic patients with obesity. <i>Diabetology and Metabolic Syndrome</i> , 2021 , 13, 19	5.6	4
87	The intersection between COVID-19 and obesity in the context of an emerging country. <i>Clinical Nutrition ESPEN</i> , 2021 , 44, 472-474	1.3	0
86	DRD2 and BDNF polymorphisms are associated with binge eating disorder in patients with weight regain after bariatric surgery. <i>Eating and Weight Disorders</i> , 2021 , 1	3.6	1
85	Adipose tissue and blood leukocytes ACE2 DNA methylation in obesity and after weight loss. <i>European Journal of Clinical Investigation</i> , 2021 , e13685	4.6	1
84	DNA methylation pattern changes following a short-term hypocaloric diet in women with obesity. <i>European Journal of Clinical Nutrition</i> , 2020 , 74, 1345-1353	5.2	9
83	. <i>Nutrire</i> , 2020 , 45,	2.2	1
82	Altered pathways in methylome and transcriptome longitudinal analysis of normal weight and bariatric surgery women. <i>Scientific Reports</i> , 2020 , 10, 6515	4.9	2
81	Changes in DNA Methylation and Gene Expression of Insulin and Obesity-Related Gene after Roux-en-Y Gastric Bypass. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	3
80	The effects of bariatric surgery on clinical profile, DNA methylation, and ageing in severely obese patients. <i>Clinical Epigenetics</i> , 2020 , 12, 14	7.7	7

79	The effects of short-term combined exercise training on telomere length in obese women: a prospective, interventional study. <i>Sports Medicine - Open</i> , 2020 , 6, 5	6.1	4
78	Nutritional genomics, inflammation and obesity. <i>Archives of Endocrinology and Metabolism</i> , 2020 , 64, 205-222	2.2	7
77	The influence of bitter-taste receptor (TAS2R) expression in pharmacological response to Chloroquine in obese patients with COVID-19. <i>Clinics</i> , 2020 , 75, e2181	2.3	1
76	2008-P: Roux-en-Y Gastric Bypass Surgery Can Modulate ER Stress and Inflammation on Subcutaneous Adipose Tissue in Nondiabetic Patients with Obesity. <i>Diabetes</i> , 2020 , 69, 2008-P	0.9	
75	Analysis of Body Composition and Pain Intensity in Women with Chronic Pelvic Pain Secondary to Endometriosis. <i>Revista Brasileira De Ginecologia E Obstetricia</i> , 2020 , 42, 486-492	1.1	0
74	Association of MFSD3 promoter methylation level and weight regain after gastric bypass: Assessment for 3 y after surgery. <i>Nutrition</i> , 2020 , 70, 110499	4.8	7
73	Perspectives of personalized weight loss interventions based on exercise genomics, nutrigenetic, epigenetic, and metagenomic data in fitness and sport 2019 , 487-508		
72	DNA methylation screening after roux-en Y gastric bypass reveals the epigenetic signature stems from genes related to the surgery per se. <i>BMC Medical Genomics</i> , 2019 , 12, 72	3.7	7
71	Obesity, weight loss, and influence on telomere length: New insights for personalized nutrition. <i>Nutrition</i> , 2019 , 66, 115-121	4.8	23
70	Role of eating disorders-related polymorphisms in obesity pathophysiology. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2019 , 20, 115-125	10.5	7
69	IS THERE ANY CHANGE IN PHENOTYPIC CHARACTERISTICS COMPARING 5 TO 10 YEARS OF FOLLOW-UP IN OBESE PATIENTS UNDERGOING ROUX-EN-Y GASTRIC BYPASS?. <i>Arquivos Brasileiros De Cirurgia Digestiva: ABCD = Brazilian Archives of Digestive Surgery</i> , 2019 , 32, e1453	1.7	9
68	Impact of green tea epigallocatechin-3-gallate on HIF1- α and mTORC2 expression in obese women: anti-cancer and anti-obesity effects?. <i>Nutricion Hospitalaria</i> , 2019 , 36, 315-320	1	1
67	Green tea supplementation improves oxidative stress biomarkers and modulates IL-6 circulating levels in obese women. <i>Nutricion Hospitalaria</i> , 2019 , 36, 583-588	1	5
66	INSIG2 gene polymorphism is associated with higher blood pressure and triglyceride levels in Brazilian obese subjects. <i>Nutricion Hospitalaria</i> , 2019 , 36, 604-610	1	0
65	Green tea supplementation upregulates uncoupling protein 3 expression in severe obese women adipose tissue but does not promote weight loss. <i>International Journal of Food Sciences and Nutrition</i> , 2018 , 69, 995-1002	3.7	5
64	A new resting metabolic rate equation for women with class III obesity. <i>Nutrition</i> , 2018 , 49, 1-6	4.8	7
63	Mammalian target of rapamycin complex 2 signaling in obese women changes after bariatric surgery. <i>Nutrition</i> , 2018 , 54, 94-99	4.8	1
62	Effects of Short-Term Calcium Supplementation in Children and Adolescents with Phenylketonuria. <i>Journal of Clinical Densitometry</i> , 2018 , 21, 48-53	3.5	3

61	Influence of expression of UCP3, PLIN1 and PPARG2 on the oxidation of substrates after hypocaloric dietary intervention. <i>Clinical Nutrition</i> , 2018 , 37, 1383-1388	5.9	2
60	Changes in Global Transcriptional Profiling of Women Following Obesity Surgery Bypass. <i>Obesity Surgery</i> , 2018 , 28, 176-186	3.7	18
59	Nutritional Status of Children from Women with Previously Bariatric Surgery. <i>Obesity Surgery</i> , 2018 , 28, 990-995	3.7	13
58	Green tea supplementation promotes leukocyte telomere length elongation in obese women. <i>Nutricion Hospitalaria</i> , 2018 , 35, 570-575	1	7
57	Pregnancy After Roux en Y Gastric Bypass: Nutritional and Biochemical Aspects. <i>Obesity Surgery</i> , 2017 , 27, 1815-1821	3.7	14
56	Omeprazole Absorption and Fasting Gastrinemia After Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2017 , 27, 2303-2307	3.7	7
55	Bariatric Surgery and Precision Nutrition. <i>Nutrients</i> , 2017 , 9,	6.7	27
54	UCP2 expression is associated with weight loss after hypocaloric diet intervention. <i>European Journal of Clinical Nutrition</i> , 2017 , 71, 402-406	5.2	12
53	Bioelectrical impedance vector analysis as a useful predictor of nutritional status in patients with short bowel syndrome. <i>Clinical Nutrition</i> , 2017 , 36, 1117-1121	5.9	12
52	UCP2 and PLIN1 Expression Affects the Resting Metabolic Rate and Weight Loss on Obese Patients. <i>Obesity Surgery</i> , 2017 , 27, 343-348	3.7	17
51	The Ala55Val and -866G>A polymorphisms of the UCP2 gene could be biomarkers for weight loss in patients who had Roux-en-Y gastric bypass. <i>Nutrition</i> , 2017 , 33, 326-330	4.8	12
50	Comparison of gene expression profile between blood cells and white adipose tissue of patients with obesity. <i>Nutricion Hospitalaria</i> , 2017 , 34, 608-612	1	5
49	DNA Methylation and Hydroxymethylation Levels in Relation to Two Weight Loss Strategies: Energy-Restricted Diet or Bariatric Surgery. <i>Obesity Surgery</i> , 2016 , 26, 603-11	3.7	56
48	Guide and Position of the International Society of Nutrigenetics/Nutrigenomics on Personalised Nutrition: Part 1 - Fields of Precision Nutrition. <i>Lifestyle Genomics</i> , 2016 , 9, 12-27	2	100
47	The Genetic Predisposition Score of Seven Obesity-Related Single Nucleotide Polymorphisms Is Associated with Better Metabolic Outcomes after Roux-en-Y Gastric Bypass. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2016 , 9, 222-230		6
46	UCP1 -3826 A>G polymorphism affects weight, fat mass, and risk of type 2 diabetes mellitus in grade III obese patients. <i>Nutrition</i> , 2016 , 32, 83-7	4.8	15
45	UCP1 and UCP3 Expression Is Associated with Lipid and Carbohydrate Oxidation and Body Composition. <i>PLoS ONE</i> , 2016 , 11, e0150811	3.7	16
44	Perception of the Hospital Nutrition Service by Internal Clients: Example of the Results Obtained in the Area of Production of Pediatric Formulas and Enteral Diets. <i>Food and Nutrition Sciences (Print)</i> , 2016 , 07, 67-73	0.4	

43	Role of UCP2 polymorphisms on dietary intake of obese patients who underwent bariatric surgery. <i>Clinical Obesity</i> , 2016 , 6, 354-8	3.6	1
42	Influence of Roux-en-Y Gastric Bypass on the Hepatocellular Function and Bile Flow of Obese Patients Assessed by Scintigraphy with DISIDA. <i>Obesity Surgery</i> , 2016 , 26, 2718-2723	3.7	4
41	Red meat intolerance in patients submitted to gastric bypass: a 4-year follow-up study. <i>Surgery for Obesity and Related Diseases</i> , 2015 , 11, 842-6	3	25
40	Influence of excess weight loss and weight regain on biochemical indicators during a 4-year follow-up after Roux-en-Y gastric bypass. <i>Obesity Surgery</i> , 2015 , 25, 279-84	3.7	32
39	Impacto da informatiza ^ç o ^ẽ intra-hospitalar sobre a gest ^ã o de custos: Integra ^ç o ^ẽ da prescri ^ç o ^ẽ eletr ^õ nica das f ^ó rmulas pedi ^á tricas e das dietas enterais com suas respectivas ^á reas de produ ^ç o ^ẽ . <i>Revista Chilena De Nutricion</i> , 2015 , 42, 30-34	0.9	
38	Nutritional and endocrinologic evaluation of patients with craniopharyngioma. <i>Clinical Nutrition ESPEN</i> , 2015 , 10, e213-e218	1.3	5
37	WEIGHT LOSS AND METABOLIC OUTCOMES 12 MONTHS AFTER ROUX-EN-Y GASTRIC BYPASS IN A POPULATION OF SOUTHEASTERN BRAZIL. <i>Nutricion Hospitalaria</i> , 2015 , 32, 1017-21	1	6
36	LEP -2548G>A Polymorphism of the Leptin Gene and Its Influence on the Lipid Profile in Obese Individuals. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2014 , 7, 225-31		3
35	Effect of weight loss on bone mineral density determined by ultrasound of phalanges in obese women after Roux-en-y gastric bypass: conflicting results with dual-energy X-ray absorptiometry. <i>Journal of Clinical Densitometry</i> , 2014 , 17, 473-8	3.5	8
34	Bioelectrical impedance vector analysis in obese women before and after bariatric surgery: changes in body composition. <i>Nutrition</i> , 2014 , 30, 569-74	4.8	22
33	Anemia and iron deficiency before and after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2014 , 10, 49-54	3	51
32	Protein and amino acid status before and after bariatric surgery: a 12-month follow-up study. <i>Surgery for Obesity and Related Diseases</i> , 2013 , 9, 1008-12	3	36
31	New look at nutritional care for obese patient candidates for bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2013 , 9, 520-5	3	30
30	Red meat snacks for chronic hemodialysis patients: effect on inflammatory activity (a pilot study). <i>Renal Failure</i> , 2013 , 35, 830-4	2.9	3
29	Daily vitamin supplementation and hypovitaminosis after obesity surgery. <i>Nutrition</i> , 2012 , 28, 391-6	4.8	45
28	Clinical predictors of different grades of nonalcoholic fatty liver disease. <i>Obesity Surgery</i> , 2012 , 22, 248-52	3.7	11
27	Climaterium, food intake and medicines. <i>International Journal of Nutrology</i> , 2012 , 05, 134-138	0.2	1
26	Effect of the classic ketogenic diet on the treatment of refractory epileptic seizures. <i>Revista De Nutricao</i> , 2012 , 25, 565-573	1.8	1

25	Reporting results after bariatric surgery: reproducibility of predicted body mass index. <i>Obesity Surgery</i> , 2012 , 22, 519-22	3.7	14
24	Effect of genetic variants related to lipid metabolism as risk factors for cholelithiasis after bariatric surgery in Brazilian population. <i>Obesity Surgery</i> , 2012 , 22, 623-33	3.7	6
23	Low educational status, smoking, and multidisciplinary team experience predict hospital length of stay after bariatric surgery. <i>Nutrition and Metabolic Insights</i> , 2012 , 5, 71-6	1.9	7
22	Change in predicted 10-year cardiovascular risk following Roux-en-Y gastric bypass surgery: who benefits?. <i>Obesity Surgery</i> , 2011 , 21, 569-73	3.7	21
21	Factors related to weight loss up to 4 years after bariatric surgery. <i>Obesity Surgery</i> , 2011 , 21, 1724-30	3.7	55
20	Prospective and randomized comparison of two techniques of staple line reinforcement during open Roux-en-Y gastric bypass: oversewing and bioabsorbable Seamguard®. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2011 , 21, 579-82	2.1	5
19	The Total Amount of Energy Delivered by A Brazilian Hospital Catering does not Meet Patient Requirements as Measured by Indirect Calorimetry. <i>Food and Nutrition Sciences (Print)</i> , 2011 , 02, 60-65	0.4	1
18	Evolução da massa corporal magra após 12 meses da cirurgia bariátrica. <i>Revista De Nutricao</i> , 2010 , 23, 535-541	1.8	7
17	Routine abdominal drains after Roux-en-Y gastric bypass: a prospective evaluation of the inflammatory response. <i>Surgery for Obesity and Related Diseases</i> , 2010 , 6, 648-52	3	12
16	Nutritional course of patients submitted to bariatric surgery. <i>Obesity Surgery</i> , 2010 , 20, 716-21	3.7	114
15	Early identification of infectious complications in bariatric surgery by the determination of peritoneal and systemic cytokines. <i>Obesity Surgery</i> , 2009 , 19, 867-72	3.7	9
14	Intestinal bacterial overgrowth after Roux-en-Y gastric bypass. <i>Obesity Surgery</i> , 2008 , 18, 139-43	3.7	38
13	Influence of meal time on salivary circadian cortisol rhythms and weight loss in obese women. <i>Nutrition</i> , 2007 , 23, 385-91	4.8	11
12	Treatment of gastrogastic fistula after Roux-en-Y gastric bypass: surgery combined with gastroscopy. <i>Obesity Surgery</i> , 2007 , 17, 836-8	3.7	5
11	Total nitrogen and free amino acid losses and protein calorie malnutrition of hemodialysis patients: do they really matter?. <i>Nephron Clinical Practice</i> , 2007 , 105, c9-c17		6
10	A low-calorie diet improves the rate of nutrient oxidation, lowers body fat, and maintains lean mass in morbidly obese Brazilian women. <i>Nutrition Research</i> , 2006 , 26, 437-442	4	0
9	TRATAMENTO CLÍNICO DA OBESIDADE. <i>Medicina</i> , 2006 , 39, 246	0.1	
8	Desperdiço de alimentos intra-hospitalar. <i>Revista De Nutricao</i> , 2006 , 19, 349-356	1.8	9

7	Dieta cetogênica no tratamento de epilepsias farmacorresistentes. <i>Revista De Nutricao</i> , 2004 , 17, 515-521	5
6	Hiperuricemia em obesas sob dieta altamente restritiva. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2003 , 47, 266-270	
5	Terapia nutricional oral em pacientes com Síndrome do Intestino Curto. <i>Revista De Nutricao</i> , 2001 , 14, 201-205	1.8 6
4	MÉTODOS ATUAIS DE INVESTIGAÇÃO DO METABOLISMO PROTÉICO: ASPECTOS BÁSICOS E ESTUDOS EXPERIMENTAIS E CLÍNICOS. <i>Medicina</i> , 1998 , 31, 22	0.1 2
3	Thawing Time of Frozen Food of a Rectangular or Finitely Cylindrical Shape. <i>Journal of Food Science</i> , 1986 , 51, 116-122	3-4 13
2	Two Dimensional Heat Conduction in Food Undergoing Freezing: Predicting Freezing Time of Rectangular or Finitely Cylindrical Food. <i>Journal of Food Science</i> , 1983 , 48, 1841-1848	3-4 31
1	Two Dimensional Heat Conduction in Food Undergoing Freezing: Development of Computerized Model. <i>Journal of Food Science</i> , 1983 , 48, 1849-1853	3-4 25