Miguel Angel Rubio

List of Publications by Year
in descending order

68	2,054	236833	265120
papers	citations	25 h-index	42 g-index

74	74	74	2776
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of Obesity and Roux-En-Y Gastric Surgery on Omeprazole Pharmacokinetics. Obesity Facts, 2022, 15, 271-280.	1.6	3
2	How the COVID-19 pandemic has affected the training of Endocrinology and Nutrition Residents. Results of a survey by the Spanish Society of Endocrinology and Nutrition. EndocrinologÃa Diabetes Y NutriciÃ³n (English Ed), 2022, 69, 219-226.	0.1	1
3	Changes in Serum Creatinine Levels Can Help Distinguish Hypovolemic from Euvolemic Hyponatremia. Medicina (Lithuania), 2022, 58, 851.	0.8	6
4	Evaluation of Myocardial Function Following SADI-S. Obesity Surgery, 2021, 31, 3109-3115.	1.1	4
5	Weight Loss Maintenance With Once-Weekly Semaglutide 2.4 MG in Adults With Overweight or Obesity Reaching Maintenance Dose (STEP 4). Journal of the Endocrine Society, 2021, 5, A63-A64.	0.1	1
6	Weight Regain Outcomes After Bariatric Surgery in the Long-term Follow-up: Role of Preoperative Factors. Obesity Surgery, 2021, 31, 3947-3955.	1.1	15
7	Obesity in Patients with Type 1 Diabetes: Links, Risks and Management Challenges. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2021, Volume 14, 2807-2827.	1.1	32
8	Initial Experience with Alternate-Day Liraglutide for Weight Regain Following Bariatric Surgery. Obesity Surgery, 2021, 31, 4216-4218.	1.1	6
9	Early Levothyroxine Treatment for Subclinical Hypothyroidism or Hypothyroxinemia in Pregnancy: The St Carlos Gestational and Thyroid Protocol. Frontiers in Endocrinology, 2021, 12, 743057.	1.5	11
10	The Consumption of Food-Based Iodine in the Immediate Pre-Pregnancy Period in Madrid Is Insufficient. San Carlos and Pregnancy Cohort Study. Nutrients, 2021, 13, 4458.	1.7	4
11	Perceptions, Attitudes, and Barriers to Obesity Management in Spain: Results from the Spanish Cohort of the International ACTION-IO Observation Study. Journal of Clinical Medicine, 2020, 9, 2834.	1.0	5
12	Gestational diabetes mellitus and Mediterranean diet principles. , 2020, , 313-326.		2
13	Effect of a Mediterranean Diet-Based Nutritional Intervention on the Risk of Developing Gestational Diabetes Mellitus and Other Maternal-Fetal Adverse Events in Hispanic Women Residents in Spain. Nutrients, 2020, 12, 3505.	1.7	23
14	Detection, treatment and prevention programs for gestational diabetes mellitus: The St Carlos experience. EndocrinologÃa Diabetes Y NutriciÃ³n (English Ed), 2020, 67, 342-350.	0.1	1
15	Prognostic Impact of Hyponatremia and Hypernatremia in COVID-19 Pneumonia. A HOPE-COVID-19 (Health) Tj ETQq1 1 0.784314 rgBT 599255.	1.5	74
16	TCF7L2 rs7903146 polymorphism modulates the association between adherence to a Mediterranean diet and the risk of gestational diabetes mellitus. Metabolism Open, 2020, 8, 100069.	1.4	10
17	Benefits of Adhering to a Mediterranean Diet Supplemented with Extra Virgin Olive Oil and Pistachios in Pregnancy on the Health of Offspring at 2 Years of Age. Results of the San Carlos Gestational Diabetes Mellitus Prevention Study.. Journal of Clinical Medicine, 2020, 9, 1454.	1.0	18
18	Single-anastomosis duodenoileal bypass as a revisional or second-step operation after sleeve gastrectomy. Surgery for Obesity and Related Diseases, 2020, 16, 1491-1496.	1.0	20

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19	Gut and Metabolic Hormones Changes After Endoscopic Sleeve Gastroplasty (ESG) Vs. Laparoscopic Sleeve Gastrectomy (LSG). Obesity Surgery, 2020, 30, 2642-2651.	1.1	44
20	Impact of caloric restriction on AMPK and endoplasmic reticulum stress in peripheral tissues and circulating peripheral blood mononuclear cells from Zucker rats. Journal of Nutritional Biochemistry, 2020, 78, 108342.	1.9	10
21	New Metrics to Assess Type 2 Diabetes after Bariatric Surgery: The â€œTime-Within-Remission Rangeâ€. Journal of Clinical Medicine, 2020, 9, 1070.	1.0	6
22	Detection, treatment and prevention programs for gestational diabetes mellitus: The St Carlos experience. Endocrinologia, Diabetes Y NutriciÃ“n, 2020, 67, 342-350.	0.1	5
23	Association of Diabetes and Severe COVID-19 Outcomes: A Rapid Review and Meta-Analysis. Journal of Endocrinology and Metabolism, 2020, 10, 118-130.	0.1	2
24	An Early, Universal Mediterranean Diet-Based Intervention in Pregnancy Reduces Cardiovascular Risk Factors in the â€œFourth Trimesterâ€. Journal of Clinical Medicine, 2019, 8, 1499.	1.0	8
25	Effectiveness of Following Mediterranean Diet Recommendations in the Real World in the Incidence of Gestational Diabetes Mellitus (GDM) and Adverse Maternal-Foetal Outcomes: A Prospective, Universal, Interventional Study with a Single Group. The St Carlos Study. Nutrients, 2019, 11, 1210.	1.7	51
26	Beneficial Effect of Bariatric Surgery on Abnormal MMP-9 and AMPK Activities: Potential Markers of Obesity-Related CV Risk. Frontiers in Physiology, 2019, 10, 553.	1.3	17
27	Effects of Milk and Dairy Products on the Prevention of Osteoporosis and Osteoporotic Fractures in Europeans and Non-Hispanic Whites from North America: A Systematic Review and Updated Meta-Analysis. Advances in Nutrition, 2019, 10, S120-S143.	2.9	41
28	A Mediterranean Diet with an Enhanced Consumption of Extra Virgin Olive Oil and Pistachios Improves Pregnancy Outcomes in Women Without Gestational Diabetes Mellitus: A Sub-Analysis of the St. Carlos Gestational Diabetes Mellitus Prevention Study. Annals of Nutrition and Metabolism, 2019, 74, 69-79.	1.0	27
29	Outcomes of Bariatric Surgery in Patients with Cirrhosis. Obesity Surgery, 2019, 29, 585-592.	1.1	28
30	A High Adherence to Six Food Targets of the Mediterranean Diet in the Late First Trimester is Associated with a Reduction in the Risk of Materno-Foetal Outcomes: The St. Carlos Gestational Diabetes Mellitus Prevention Study. Nutrients, 2019, 11, 66.	1.7	37
31	Hyponatremia in patients receiving parenteral nutrition: the importance of correcting serum sodium for total proteins. The role of the composition of parenteral nutrition in the development of hyponatremia. European Journal of Clinical Nutrition, 2018, 72, 446-451.	1.3	6
32	Medical nutrition therapy for gestational diabetes mellitus based on Mediterranean Diet principles: a subanalysis of the St Carlos GDM Prevention Study. BMJ Open Diabetes Research and Care, 2018, 6, e000550.	1.2	36
33	Differential proteomic and oxidative profiles unveil dysfunctional protein import to adipocyte mitochondria in obesity-associated aging and diabetes. Redox Biology, 2017, 11, 415-428.	3.9	40
34	Impact of the feedback provided by a gastric electrical stimulation system on eating behavior and physical activity levels. Obesity, 2017, 25, 514-521.	1.5	8
35	Glucose Variability After Bariatric Surgery: Is Prediction of Diabetes Remission Possible?. Obesity Surgery, 2017, 27, 3341-3343.	1.1	19
36	Change in postpartum insulin resistance syndrome in women with prior GDM identified by Carpenterâ€“Coustan and IADPSG criteria. Endocrinologia, Diabetes Y NutriciÃ“n, 2017, 64, 400-403.	0.1	2

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37	Cardiovascular Risk Factors After Single Anastomosis Duodeno-Ileal Bypass with Sleeve Gastrectomy (SADI-S): a New Effective Therapeutic Approach?. Current Atherosclerosis Reports, 2017, 19, 58.	2.0	38
38	Comment on Rubino et al. Metabolic Surgery in the Treatment Algorithm for Type 2 Diabetes: A Joint Statement by International Diabetes Organizations. Diabetes Care 2016;39:861â€“877. Diabetes Care, 2017, 40, e90-e91.	4.3	3
39	Long-Term Outcomes in Patients with Morbid Obesity and Type 1 Diabetes Undergoing Bariatric Surgery. Obesity Surgery, 2017, 27, 856-863.	1.1	32
40	PrevenciÃ³n, diagnÃ³stico y tratamiento de la obesidad. Posicionamiento de la Sociedad EspaÃ±ola para el Estudio de la Obesidad de 2016. Endocrinologia, Diabetes Y NutriciÃ“n, 2017, 64, 15-22.	0.1	59
41	A Mediterranean diet with additional extra virgin olive oil and pistachios reduces the incidence of gestational diabetes mellitus (GDM): A randomized controlled trial: The St. Carlos GDM prevention study. PLoS ONE, 2017, 12, e0185873.	1.1	150
42	Pregnancy after bariatric surgery: improving outcomes for mother and child. International Journal of Women's Health, 2016, Volume 8, 721-729.	1.1	31
43	Gestational diabetes mellitus treatment reduces obesity-induced adverse pregnancy and neonatal outcomes: the St. Carlos gestational study. BMJ Open Diabetes Research and Care, 2016, 4, e000314.	1.2	12
44	The impact of switching to the one-step method for GDM diagnosis on the rates of postpartum screening attendance and glucose disorder in women with prior GDM. The San Carlos Gestational Study. Journal of Diabetes and Its Complications, 2016, 30, 1360-1364.	1.2	7
45	Proteome-wide alterations on adipose tissue from obese patients as age-, diabetes- and gender-specific hallmarks. Scientific Reports, 2016, 6, 25756.	1.6	61
46	Trends in Bariatric Surgery in Spain in the Twenty-First Century: Baseline Results and 1-Month Follow Up of the RICIBA, a National Registry. Obesity Surgery, 2016, 26, 1836-1842.	1.1	22
47	Technique of Hillâ€™s Gastropexy Combined with Sleeve Gastrectomy for Patients with Morbid Obesity and Gastroesophageal Reflux Disease or Hiatal Hernia. Obesity Surgery, 2016, 26, 910-912.	1.1	33
48	Lifestyle patterns in early pregnancy linked to gestational diabetes mellitus diagnoses when using IADPSG criteria. The St Carlos gestational study. Clinical Nutrition, 2016, 35, 699-705.	2.3	27
49	Expression of Angiogenic MicroRNAs in Endothelial Progenitor Cells From Type 1 Diabetic Patients With and Without Diabetic Retinopathy. , 2015, 56, 4090.		47
50	Nutrition-related risk indexes and long-term mortality in noncritically ill inpatients who receive total parenteral nutrition (prospective multicenter study). Clinical Nutrition, 2015, 34, 962-967.	2.3	9
51	Maternal and Perinatal Outcomes After Bariatric Surgery: a Spanish Multicenter Study. Obesity Surgery, 2015, 25, 436-442.	1.1	51
52	Single-anastomosis duodenoileal bypass with sleeve gastrectomy (SADI-S) for obese diabetic patients. Surgery for Obesity and Related Diseases, 2015, 11, 1092-1098.	1.0	140
53	Diabetes mellitus and abnormal glucose tolerance development after gestational diabetes: A three-year, prospective, randomized, clinical-based, Mediterranean lifestyle interventional study with parallel groups. Clinical Nutrition, 2015, 34, 579-585.	2.3	55
54	Single-anastomosis duodenoileal bypass as a second step after sleeve gastrectomy. Surgery for Obesity and Related Diseases, 2015, 11, 351-355.	1.0	96

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55	Hypoglycemia in noncritically ill patients receiving total parenteral nutrition: A multicenter study.. Nutrition, 2015, 31, 58-63.	1.1	16
56	Response to Comment on Duran et al. Introduction of IADPSG Criteria for the Screening and Diagnosis of Gestational Diabetes Mellitus Results in Improved Pregnancy Outcomes at a Lower Cost in a Large Cohort of Pregnant Women: The St. Carlos Gestational Diabetes Study. Diabetes Care 2014;37:2442â€“2450. Diabetes Care, 2015, 38, e69-e70.	4.3	1
57	Pharmacological treatment of obesity in Europe: Waiting for the arrival of the white blackbird. EndocrinologÃa Y NutriciÃ³n (English Edition), 2014, 61, 501-504.	0.5	1
58	Tratamiento farmacolÃ³gico de la obesidad en Europa: a la espera de la llegada del mirlo blanco. Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion, 2014, 61, 501-504.	0.8	4
59	Statistical models to predict type 2 diabetes remission after bariatric surgery é¢„æµ‹2åž‹ç³–å°¿ç—…æ£è€…å‡è¥¿æ‰‹æœ¯åŽç¼“è§£æ 2014, 6, 472-477.	0.8	39
60	Introduction of IADPSG Criteria for the Screening and Diagnosis of Gestational Diabetes Mellitus Results in Improved Pregnancy Outcomes at a Lower Cost in a Large Cohort of Pregnant Women: The St. Carlos Gestational Diabetes Study. Diabetes Care, 2014, 37, 2442-2450.	4.3	278
61	CirugÃa bariÃ¡trica en el paciente con diabetes tipo 2 e Ãndice de masa corporal < 35 kg/m2: siempre que sea posible. Avances En DiabetologÃa, 2014, 30, 102-108.	0.1	0
62	Fat-soluble vitamin deficiencies after bariatric surgery could be misleading if they are not appropriately adjusted. Nutricion Hospitalaria, 2014, 30, 118-23.	0.2	16
63	Prevalence of the metabolic syndrome in Spain using regional cutoff points for waist circumference: the di@bet.es study. Acta Diabetologica, 2013, 50, 615-623.	1.2	34
64	Remission of Type 2 Diabetes Mellitus Should Not Be the Foremost Goal after Bariatric Surgery. Obesity Surgery, 2013, 23, 2020-2025.	1.1	18
65	Diagnosis of Diabetes Remission After Bariatic Surgery May be Jeopardized by Remission Criteria and Previous Hypoglycemic Treatment. Obesity Surgery, 2013, 23, 1520-1526.	1.1	26
66	Effect of lifestyle on the risk of gestational diabetes and obstetric outcomes in immigrant Hispanic women living in Spain. Journal of Diabetes, 2012, 4, 432-438.	0.8	8
67	Drugs in the treatment of obesity: sibutramine, orlistat and rimonabant. Public Health Nutrition, 2007, 10, 1200-1205.	1.1	47
68	Gastric tube volume after duodenal switch and its correlation to short-term weight loss. Obesity Surgery, 2007, 17, 1178-1182.	1.1	0