

Luigi Schiavo

List of Publications by Citations

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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.

60
papers

1,193
citations

20
h-index

32
g-index

70
ext. papers

1,473
ext. citations

3.8
avg, IF

4.43
L-index

#	Paper	IF	Citations
60	Systematic Endoscopy 5 Years After Sleeve Gastrectomy Results in a High Rate of Barrett's Esophagus: Results of a Multicenter Study. <i>Obesity Surgery</i> , 2019 , 29, 1462-1469	3.7	137
59	Innovative electrochemical approach for an early detection of microRNAs. <i>Analytical Chemistry</i> , 2009 , 81, 2819-22	7.8	111
58	Thyroid hormones as molecular determinants of thermogenesis. <i>Acta Physiologica Scandinavica</i> , 2005 , 184, 265-83		68
57	Detection of parathion pesticide by quartz crystal microbalance functionalized with UV-activated antibodies. <i>Analytical Chemistry</i> , 2013 , 85, 6392-7	7.8	55
56	Combined cDNA array/RT-PCR analysis of gene expression profile in rat gastrocnemius muscle: relation to its adaptive function in energy metabolism during fasting. <i>FASEB Journal</i> , 2004 , 18, 350-2	0.9	49
55	Light assisted antibody immobilization for bio-sensing. <i>Biomedical Optics Express</i> , 2011 , 2, 3223-31	3.5	48
54	Hypothalamic type II iodothyronine deiodinase: a light and electron microscopic study. <i>Brain Research</i> , 2003 , 976, 130-4	3.7	41
53	Suppression of hypothalamic deiodinase type II activity blunts TRH mRNA decline during fasting. <i>FEBS Letters</i> , 2005 , 579, 4654-8	3.8	38
52	Perioperative complications of sleeve gastrectomy: Review of the literature. <i>Journal of Minimal Access Surgery</i> , 2019 , 15, 1-7	1.2	38
51	Nutritional issues in patients with obesity and cirrhosis. <i>World Journal of Gastroenterology</i> , 2018 , 24, 3330-3346	5.6	36
50	Clinical impact of Mediterranean-enriched-protein diet on liver size, visceral fat, fat mass, and fat-free mass in patients undergoing sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , 2015 , 11, 1164-70	3	35
49	Obesity and COVID-19: ACE 2, the Missing Tile. <i>Obesity Surgery</i> , 2020 , 30, 4615-4617	3.7	33
48	A Comparative Study Examining the Impact of a Protein-Enriched Vs Normal Protein Postoperative Diet on Body Composition and Resting Metabolic Rate in Obese Patients after Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2017 , 27, 881-888	3.7	28
47	Triiodothyronine modulates the expression of aquaporin-8 in rat liver mitochondria. <i>Journal of Endocrinology</i> , 2007 , 192, 111-20	4.7	28
46	Metabolic effects, safety, and acceptability of very low-calorie ketogenic dietetic scheme on candidates for bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2018 , 14, 1013-1019	3	26
45	Age-related changes in renal and hepatic cellular mechanisms associated with variations in rat serum thyroid hormone levels. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2008 , 294, E1160-8	6	26
44	Anemia and Bariatric Surgery: Results of a National French Survey on Administrative Data of 306,298 Consecutive Patients Between 2008 and 2016. <i>Obesity Surgery</i> , 2018 , 28, 2313-2320	3.7	25

43	Novel nanohydrogel of hyaluronic acid loaded with quercetin alone and in combination with temozolomide as new therapeutic tool, CD44 targeted based, of glioblastoma multiforme. <i>Journal of Cellular Physiology</i> , 2018 , 233, 6550-6564	7	25
42	A 4-Week Preoperative Ketogenic Micronutrient-Enriched Diet Is Effective in Reducing Body Weight, Left Hepatic Lobe Volume, and Micronutrient Deficiencies in Patients Undergoing Bariatric Surgery: a Prospective Pilot Study. <i>Obesity Surgery</i> , 2018 , 28, 2215-2224	3.7	22
41	Fat mass, fat-free mass, and resting metabolic rate in weight-stable sleeve gastrectomy patients compared with weight-stable nonoperated patients. <i>Surgery for Obesity and Related Diseases</i> , 2017 , 13, 1692-1699	3	21
40	Fully integrated monolithic optoelectronic transducer for real-time protein and DNA detection: the NEMOSLAB approach. <i>Biosensors and Bioelectronics</i> , 2010 , 26, 1528-35	11.8	19
39	Micronutrient Deficiencies in Patients Candidate for Bariatric Surgery: A Prospective, Preoperative Trial of Screening, Diagnosis, and Treatment. <i>International Journal for Vitamin and Nutrition Research</i> , 2015 , 85, 340-347	1.7	18
38	A proteomics approach to identify protein expression changes in rat liver following administration of 3,5,3,5-tetraiodo-L-thyronine. <i>Journal of Proteome Research</i> , 2006 , 5, 2317-27	5.6	17
37	The Role of the Nutritionist in a Multidisciplinary Bariatric Surgery Team. <i>Obesity Surgery</i> , 2019 , 29, 10283-1030	10.30	16
36	Why Preoperative Weight Loss in Preparation for Bariatric Surgery Is Important. <i>Obesity Surgery</i> , 2016 , 26, 2790-2792	3.7	16
35	Fenofibrate activates the biochemical pathways and the de novo expression of genes related to lipid handling and uncoupling protein-3 functions in liver of normal rats. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2006 , 1757, 486-95	4.6	16
34	Hypothalamic and pituitary expression of ghrelin receptor message is increased during lactation. <i>Neuroscience Letters</i> , 2008 , 440, 206-10	3.3	15
33	Patient adherence in following a prescribed diet and micronutrient supplements after laparoscopic sleeve gastrectomy: our experience during 1 year of follow-up. <i>Journal of Human Nutrition and Dietetics</i> , 2017 , 30, 98-104	3.1	14
32	Gastroesophageal Reflux After Sleeve Gastrectomy: New Onset and Effect on Symptoms on a Prospective Evaluation. <i>Obesity Surgery</i> , 2019 , 29, 3638-3645	3.7	14
31	Correcting micronutrient deficiencies before sleeve gastrectomy may be useful in preventing early postoperative micronutrient deficiencies. <i>International Journal for Vitamin and Nutrition Research</i> , 2019 , 89, 22-28	1.7	14
30	Rapid Assessment of Meat Quality by Means of an Electronic Nose and Support Vector Machines. <i>Procedia Food Science</i> , 2011 , 1, 2003-2006		13
29	Preventive effect of bariatric surgery on type 2 diabetes onset in morbidly obese inpatients: a national French survey between 2008 and 2016 on 328,509 morbidly obese patients. <i>Surgery for Obesity and Related Diseases</i> , 2019 , 15, 478-487	3	13
28	Assessment of Liver Graft Steatosis: Where Do We Stand?. <i>Liver Transplantation</i> , 2019 , 25, 500-509	4.5	12
27	Bariatric Surgery Significantly Improves the Quality of Sexual Life and Self-esteem in Morbidly Obese Women. <i>Obesity Surgery</i> , 2019 , 29, 1576-1582	3.7	11
26	Longitudinal assessment of renal function in native kidney after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2018 , 14, 1411-1418	3	10

25	Low-Purine Diet Is More Effective Than Normal-Purine Diet in Reducing the Risk of Gouty Attacks After Sleeve Gastrectomy in Patients Suffering of Gout Before Surgery: a Retrospective Study. <i>Obesity Surgery</i> , 2018 , 28, 1263-1270	3.7	9
24	Nonsurgical management of multiple splenic abscesses in an obese patient that underwent laparoscopic sleeve gastrectomy: case report and review of literature. <i>Clinical Case Reports (discontinued)</i> , 2015 , 3, 870-4	0.7	9
23	Sleeve gastrectomy to treat concomitant polycystic ovary syndrome, insulin and leptin resistance in a 27-years morbidly obese woman unresponsive to insulin-sensitizing drugs: A 3-year follow-up. <i>International Journal of Surgery Case Reports</i> , 2015 , 17, 36-8	0.8	9
22	Preservation of Fat-Free Mass After Bariatric Surgery: Our Point of View. <i>Obesity Surgery</i> , 2017 , 27, 1071-1073	3.1	6
21	Evaluation of anti-Müller hormone AMH levels in obese women after sleeve gastrectomy. <i>Gynecological Endocrinology</i> , 2019 , 35, 548-551	2.4	6
20	May Bioelectrical Impedance Analysis Method Be Used in Alternative to the Dual-Energy X-Ray Absorptiometry in the Assessment of Fat Mass and Fat-Free Mass in Patients with Obesity? Pros, Cons, and Perspectives. <i>Obesity Surgery</i> , 2020 , 30, 3212-3215	3.7	6
19	A Randomized, Controlled Trial Comparing the Impact of a Low-Calorie Ketogenic vs a Standard Low-Calorie Diet on Fat-Free Mass in Patients Receiving an Elipse Intra-gastric Balloon Treatment. <i>Obesity Surgery</i> , 2021 , 31, 1514-1523	3.7	4
18	Periodontal and Peri-Implant Diseases and Systemically Administered Statins: A Systematic Review. <i>Dentistry Journal</i> , 2021 , 9,	3.1	4
17	Long-Term Results of the Mediterranean Diet After Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2020 , 30, 3792-3802	3.7	3
16	Continuous glucose monitoring in subjects undergoing bariatric surgery: Diurnal and nocturnal glycemic patterns. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 1954-1960	4.5	3
15	Low-Calorie Ketogenic Diet with Continuous Positive Airway Pressure to Alleviate Severe Obstructive Sleep Apnea Syndrome in Patients with Obesity Scheduled for Bariatric/Metabolic Surgery: a Pilot, Prospective, Randomized Multicenter Comparative Study. <i>Obesity Surgery</i> , 2021 , 1	3.7	3
14	Identification of Novel Markers of Prostate Cancer Progression, Potentially Modulated by Vitamin D. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 4923	2.6	3
13	Micronutrient Deficiencies and Sleeve Gastrectomy for Weight Reduction 2017 , 469-477		2
12	Very Low-Calorie Diet, the Morbidly Obese With Liver Cirrhosis and Bariatric Surgery. <i>Transplantation</i> , 2018 , 102, e188-e189	1.8	2
11	From deceased to bioengineered graft: New frontiers in liver transplantation. <i>Transplantation Reviews</i> , 2019 , 33, 72-76	3.3	2
10	The relationship between preoperative weight loss and intra and post-bariatric surgery complications: an appraisal of the current preoperative nutritional strategies.. <i>Critical Reviews in Food Science and Nutrition</i> , 2022 , 1-9	11.5	2
9	Reply to Letter Regarding "Sleeve Gastrectomy, GERD and Barrett's Esophagus: It is time for objective testing". <i>Obesity Surgery</i> , 2019 , 29, 2314-2315	3.7	1
8	Clinical factors correlated with vitamin D deficiency in patients with obesity scheduled for bariatric surgery: A single center experience. <i>International Journal for Vitamin and Nutrition Research</i> , 2020 , 90, 346-352	1.7	1

7	Liquid levothyroxine sodium therapy improves pharmacologic thyroid-stimulating hormone homeostasis in patients with reduced efficacy for tablet levothyroxine sodium after sleeve gastrectomy. A case report. <i>Obesity Surgery</i> , 2021 , 31, 4649-4652	3.7	1
6	Changes in Food Choice, Taste, Desire, and Enjoyment 1 Year after Sleeve Gastrectomy: A Prospective Study. <i>Nutrients</i> , 2022 , 14, 2060	6.7	1
5	Severe Protein Malnutrition After Bariatric Surgery and Liver Failure: a Dangerous Sequence. <i>Obesity Surgery</i> , 2021 , 31, 3860-3861	3.7	0
4	Reply to the Letter to the Editor: Anemia and Bariatric Surgery: Results of a National French Survey on Administrative Data of 306,298 Consecutive Patients Between 2008 and 2016. <i>Obesity Surgery</i> , 2018 , 28, 2046-2047	3.7	
3	Reply to letter to the editor: Misleading conclusions on the effects of sleeve gastrectomy on body composition due to statistical errors. <i>Surgery for Obesity and Related Diseases</i> , 2017 , 13, 1933-1934		3
2	May Pouch Volume and Shape Influence GERD Symptoms Resolution After Conversional Roux-en-Y Gastric Bypass for Sleeve Gastrectomy Related Erosive Esophagitis?. <i>Obesity Surgery</i> , 2021 , 31, 1342-1343	3.7	
1	Twisted Gastric Tube after Laparoscopic Sleeve Gastrectomy-An Unusual but Effective Surgical Approach to Achieve Full Recovery.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	