Luca Busetto

List of Publications by Year in descending order

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53794 42399 9,341 139 45 92 citations h-index g-index papers 141 141 141 11296 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	European Guidelines for Obesity Management in Adults. Obesity Facts, 2015, 8, 402-424.	3.4	2,172
2	Joint international consensus statement for ending stigma of obesity. Nature Medicine, 2020, 26, 485-497.	30.7	468
3	SGLT2 Inhibitors and the Diabetic Kidney. Diabetes Care, 2016, 39, S165-S171.	8.6	279
4	Practical Recommendations of the Obesity Management Task Force of the European Association for the Study of Obesity for the Post-Bariatric Surgery Medical Management. Obesity Facts, 2017, 10, 597-632.	3.4	265
5	Clinical practice guidelines of the European Association for Endoscopic Surgery (EAES) on bariatric surgery: update 2020 endorsed by IFSO-EC, EASO and ESPCOP. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 2332-2358.	2.4	262
6	European Practical and Patient-Centred Guidelines for Adult Obesity Management in Primary Care. Obesity Facts, 2019, 12, 40-66.	3.4	260
7	Laparoscopic Adjustable Gastric Banding in 1,791 Consecutive Obese Patients: 12-Year Results. Obesity Surgery, 2007, 17, 168-175.	2.1	229
8	Indications for Surgery for Obesity and Weight-Related Diseases: Position Statements from the International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO). Obesity Surgery, 2016, 26, 1659-1696.	2.1	228
9	Definition and Diagnostic Criteria for Sarcopenic Obesity: ESPEN and EASO Consensus Statement. Obesity Facts, 2022, 15, 321-335.	3.4	209
10	Critical appraisal of definitions and diagnostic criteria for sarcopenic obesity based on a systematic review. Clinical Nutrition, 2020, 39, 2368-2388.	5.0	193
11	Preoperative Weight Loss by Intragastric Balloon in Super-Obese PatientsTreated with Laparoscopic Gastric Banding: A Case-Control Study. Obesity Surgery, 2004, 14, 671-676.	2.1	147
12	The ABCD of Obesity: An EASO Position Statement on a Diagnostic Term with Clinical and Scientific Implications. Obesity Facts, 2019, 12, 131-136.	3 . 4	143
13	Sarcopenic Obesity: Time to Meet the Challenge. Obesity Facts, 2018, 11, 294-305.	3.4	140
14	Obesity and COVIDâ€19: An Italian Snapshot. Obesity, 2020, 28, 1600-1605.	3.0	135
15	Sarcopenic obesity: Time to meet the challenge. Clinical Nutrition, 2018, 37, 1787-1793.	5.0	133
16	Outcome Predictors in Morbidly Obese Recipients of an Adjustable Gastric Band. Obesity Surgery, 2002, 12, 83-92.	2.1	131
17	Multiple symmetric lipomatosis: clinical aspects and outcome in a long-term longitudinal study. International Journal of Obesity, 2002, 26, 253-261.	3.4	118
18	Definition and diagnostic criteria for sarcopenic obesity: ESPEN and EASO consensus statement. Clinical Nutrition, 2022, 41, 990-1000.	5.0	117

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19	Obstructive Sleep Apnea Syndrome in Morbid Obesity. Chest, 2005, 128, 618-623.	0.8	115
20	Weight Loss and Postoperative Complications in Morbidly Obese Patients with Binge Eating Disorder Treated by Laparoscopic Adjustable Gastric Banding. Obesity Surgery, 2005, 15, 195-201.	2.1	113
21	Non-alcoholic fatty liver disease: A patient guideline. JHEP Reports, 2021, 3, 100322.	4.9	109
22	Comparative long-term mortality after laparoscopic adjustable gastric banding versus nonsurgical controls. Surgery for Obesity and Related Diseases, 2007, 3, 496-502.	1.2	105
23	Feasibility of Laparoscopic Sleeve Gastrectomy as a Revision Procedure for Prior Laparoscopic Gastric Banding. Obesity Surgery, 2006, 16, 1327-1330.	2.1	101
24	Body composition and resting energy expenditure in elderly male patients with chronic obstructive pulmonary disease. Respiratory Medicine, 2006, 100, 1918-1924.	2.9	95
25	Bariatric Surgery in Class I Obesity. Obesity Surgery, 2014, 24, 487-519.	2.1	94
26	Liver Volume and Visceral Obesity in Women with Hepatic Steatosis Undergoing Gastric Banding. Obesity, 2002, 10, 408-411.	4.0	92
27	Obesity Management Task Force of the European Association for the Study of Obesity Released "Practical Recommendations for the Post-Bariatric Surgery Medical Management― Obesity Surgery, 2018, 28, 2117-2121.	2.1	89
28	Predictors of low bone mineral density in the elderly: the role of dietary intake, nutritional status and sarcopenia. European Journal of Clinical Nutrition, 2008, 62, 802-809.	2.9	86
29	Pregnancy Outcome in Morbidly Obese Women Before and After Laparoscopic Gastric Banding. Obesity Surgery, 2010, 20, 1251-1257.	2.1	81
30	Effect of exercise training on weight loss, body composition changes, and weight maintenance in adults with overweight or obesity: An overview of 12 systematic reviews and 149 studies. Obesity Reviews, 2021, 22, e13256.	6.5	80
31	Bariatric Surgery: Cost-Effectiveness and Budget Impact. Obesity Surgery, 2012, 22, 646-653.	2.1	76
32	Treatment of Morbid Obesity with the Transcend® Implantable Gastric Stimulator (IGS®): A Prospective Survey. Obesity Surgery, 2004, 14, 666-670.	2.1	70
33	Multiple symmetric lipomatosis may be the consequence of defective noradrenergic modulation of proliferation and differentiation of brown fat cells. Journal of Pathology, 2002, 198, 378-387.	4.5	68
34	Bariatric Analysis and Reporting Outcome System (BAROS) Applied to Laparoscopic Gastric Banding Patients. Obesity Surgery, 1998, 8, 500-504.	2.1	65
35	Variation in Lipid Levels in Morbidly Obese Patients Operated with the LAP-BAND® Adjustable Gastric Banding System: Effects of Different Levels of Weight Loss. Obesity Surgery, 2000, 10, 569-577.	2.1	65
36	European Association for the Study of Obesity Position Statement on the Global COVID-19 Pandemic. Obesity Facts, 2020, 13, 292-296.	3.4	63

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37	Progress in Implantable Gastric Stimulation: Summary of Results of the European Multi-Center Study. Obesity Surgery, 2004, 14, S33-S39.	2.1	61
38	The Gastric Band: Firstâ€Choice Procedure for Obesity Surgery. World Journal of Surgery, 2009, 33, 2039-2048.	1.6	61
39	Nutritional issues in patients with obesity and cirrhosis. World Journal of Gastroenterology, 2018, 24, 3330-3346.	3.3	59
40	Safety and Efficacy of Laparoscopic Adjustable Gastric Banding in the Elderly. Obesity, 2008, 16, 334-338.	3.0	57
41	Diet approach before and after bariatric surgery. Reviews in Endocrine and Metabolic Disorders, 2020, 21, 297-306.	5.7	56
42	Exercise training in the management of overweight and obesity in adults: Synthesis of the evidence and recommendations from the European Association for the Study of Obesity Physical Activity Working Group. Obesity Reviews, 2021, 22, e13273.	6.5	56
43	Metabolic Mechanisms in Obesity and Type 2 Diabetes: Insights from Bariatric/Metabolic Surgery. Obesity Facts, 2015, 8, 350-363.	3.4	53
44	Multiple symmetric lipomatosis: A rare disease and its possible links to brown adipose tissue. Nutrition, Metabolism and Cardiovascular Diseases, 2015, 25, 347-353.	2.6	53
45	Effect of exercise training before and after bariatric surgery: A systematic review and metaâ€analysis. Obesity Reviews, 2021, 22, e13296.	6.5	52
46	Obesity and COVID-19: The Two Sides of the Coin. Obesity Facts, 2020, 13, 430-438.	3.4	51
47	Pregnancy and foetal outcome after bariatric surgery: a review of recent studies. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1537-1543.	1.5	48
48	Characterization of subcutaneous and omental adipose tissue in patients with obesity and with different degrees of glucose impairment. Scientific Reports, 2019, 9, 11333.	3.3	48
49	Mechanisms of weight regain European Journal of Internal Medicine, 2021, 93, 3-7.	2.2	48
50	Historical perspective: visceral obesity and related comorbidity in Joannes Baptista Morgagni's †De Sedibus et Causis Morborum per Anatomen Indagata'. International Journal of Obesity, 2003, 27, 534-535.	3.4	47
51	The effects of the surgical removal of subcutaneous adipose tissue on energy expenditure and adipocytokine concentrations in obese women. Nutrition, Metabolism and Cardiovascular Diseases, 2008, 18, 112-120.	2.6	47
52	Effect of exercise on cardiometabolic health of adults with overweight or obesity: Focus on blood pressure, insulin resistance, and intrahepatic fatâ€"A systematic review and metaâ€analysis. Obesity Reviews, 2021, 22, e13269.	6.5	46
53	Postoperative Management of Laparoscopic Gastric Banding. Obesity Surgery, 2003, 13, 121-127.	2.1	43
54	Shortâ€Term Effects of Weight Loss on the Cardiovascular Risk Factors in Morbidly Obese Patients. Obesity, 2004, 12, 1256-1263.	4.0	43

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55	Stoma Adjustable Silicone Gastric Banding: Results in 111 Consecutive Patients. Obesity Surgery, 1994, 4, 274-278.	2.1	37
56	Obesity, Male Reproductive Function and Bariatric Surgery. Frontiers in Endocrinology, 2018, 9, 769.	3.5	37
57	Differential clinical expression of multiple symmetric lipomatosis in men and women. International Journal of Obesity, 2003, 27, 1419-1422.	3.4	35
58	Daily and Nightly Anxiety Among Patients Affected by Night Eating Syndrome and Binge Eating Disorder. Eating Disorders, 2009, 17, 140-145.	3.0	35
59	The Influence of a New Timing Strategy of Band Adjustment on the Vomiting Frequency and the Food Consumption of Obese Women Operated with Laparoscopic Adjustable Silicone Gastric Banding (LAP-BAND). Obesity Surgery, 1997, 7, 505-512.	2.1	34
60	Body composition in underweight elderly subjects: reliability of bioelectrical impedance analysis. Clinical Nutrition, 2004, 23, 1371-1380.	5.0	34
61	Modifications of Resting Energy Expenditure After Sleeve Gastrectomy. Obesity Surgery, 2018, 28, 2481-2486.	2.1	33
62	Effect of different types of regular exercise on physical fitness in adults with overweight or obesity: Systematic review and metaâ€analyses. Obesity Reviews, 2021, 22, e13239.	6.5	33
63	Bariatric Surgery Improves Atherogenic LDL Profile by Triglyceride Reduction. Obesity Surgery, 2009, 19, 190-195.	2.1	32
64	Incidence and Predictors of Hypoglycemia 1 Year After Laparoscopic Sleeve Gastrectomy. Obesity Surgery, 2017, 27, 3179-3186.	2.1	31
65	Changes in Fluid Compartments and Body Composition in Obese Women after Weight Loss Induced by Gastric Banding. Annals of Nutrition and Metabolism, 2003, 47, 152-157.	1.9	30
66	Improvement in health-related quality of life in first year after laparoscopic adjustable gastric banding. Surgery for Obesity and Related Diseases, 2012, 8, 260-268.	1.2	30
67	Nutritional management of individuals with obesity and COVID-19: ESPEN expert statements and practical guidance. Clinical Nutrition, 2022, 41, 2869-2886.	5.0	30
68	Adjustable Silicone Gastric Banding (ASGB): the Italian experience. Obesity Surgery, 1993, 3, 53-56.	2.1	29
69	Selenium Supplementation, Body Mass Composition, and Leptin Levels in Patients with Obesity on a Balanced Mildly Hypocaloric Diet: A Pilot Study. International Journal of Endocrinology, 2020, 2020, 1-7.	1.5	29
70	Effect of exercise training on psychological outcomes in adults with overweight or obesity: A systematic review and metaâ€analysis. Obesity Reviews, 2021, 22, e13261.	6.5	28
71	Laparoscopic Gastric Rebanding for Slippage with Pouch Dilation: Results on 29 Consecutive Patients. Obesity Surgery, 2008, 18, 1099-1103.	2.1	27
72	Risk Factors for Spontaneously Self-Reported Postprandial Hypoglycemia After Bariatric Surgery. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3600-3607.	3.6	27

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73	Predicting Responses to Bariatric and Metabolic Surgery. Current Obesity Reports, 2020, 9, 373-379.	8.4	26
74	Visceral fat and respiratory complications. Diabetes, Obesity and Metabolism, 2005, 7, 301-306.	4.4	24
75	BMI and pneumonia outcomes in critically ill COVIDâ€19 patients: An international multicenter study. Obesity, 2021, 29, 1477-1486.	3.0	24
76	Upper airway size is related to obesity and body fat distribution in women. European Archives of Oto-Rhino-Laryngology, 2009, 266, 559-563.	1.6	23
77	Surgical Treatment of Multiple Symmetric Lipomatosis With Ultrasound-Assisted Liposuction. Annals of Plastic Surgery, 2014, 73, 559-562.	0.9	23
78	Effect of exercise training interventions on energy intake and appetite control in adults with overweight or obesity: A systematic review and metaâ€analysis. Obesity Reviews, 2021, 22, e13251.	6.5	23
79	Resting Energy Expenditure, Insulin Resistance and UCP1 Expression in Human Subcutaneous and Visceral Adipose Tissue of Patients With Obesity. Frontiers in Endocrinology, 2019, 10, 548.	3.5	22
80	The Effects of Weight Changes After Middle Age on the Rate of Disability in an Elderly Population Sample. Journal of the American Geriatrics Society, 2009, 57, 1015-1021.	2.6	20
81	Therapeutic strategies for sarcopenic obesity: a systematic review. Current Opinion in Clinical Nutrition and Metabolic Care, 2021, 24, 33-41.	2.5	19
82	High Ghrelin Concentration is Not a Predictor of Less Weight Loss in Morbidly Obese Women Treated with Laparoscopic Adjustable Gastric Banding. Obesity Surgery, 2006, 16, 1068-1074.	2.1	17
83	Resting Energy Expenditure and Body Composition in Bedridden Institutionalized Elderly Women With Advanced-Stage Pressure Sores. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 317-322.	3.6	17
84	Overweight/Obese Patients Referring to Plastic Surgery: Temperament and Personality Traits. Obesity Surgery, 2013, 23, 437-445.	2.1	17
85	Weight loss and changes in use of antidiabetic medication in obese type 2 diabetics after laparoscopic gastric banding. Surgery for Obesity and Related Diseases, 2010, 6, 132-137.	1.2	16
86	The Growing Role of Bariatric Surgery in the Management of Type 2 Diabetes: Evidences and Open Questions. Obesity Surgery, 2011, 21, 1451-1457.	2.1	16
87	Long-term cardiovascular risk and coronary events in morbidly obese patients treated with laparoscopic gastric banding. Surgery for Obesity and Related Diseases, 2014, 10, 112-120.	1.2	16
88	Anatomical remodelling of the anterior abdominal wall arteries in obesity. Clinical Hemorheology and Microcirculation, 2014, 57, 255-265.	1.7	15
89	Late Gastric Pouch Necrosis after Lap-Band \hat{A}^{\otimes} , Treated by an Individualized Conservative Approach. Obesity Surgery, 2005, 15, 1487-1490.	2.1	14
90	Highâ€protein lowâ€earbohydrate diets: what is the rationale?. Diabetes/Metabolism Research and Reviews, 2011, 27, 230-232.	4.0	14

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91	SIO management algorithm for patients with overweight or obesity: consensus statement of the Italian Society for Obesity (SIO). Eating and Weight Disorders, 2016, 21, 305-307.	2.5	14
92	Psychological predictors of poor weight loss following LSG: relevance of general psychopathology and impulsivity. Eating and Weight Disorders, 2020, 25, 1621-1629.	2.5	14
93	Reliability of bioelectrical impedance methods in detecting body fluids in elderly patients with congestive heart failure. Scandinavian Journal of Clinical and Laboratory Investigation, 2006, 66, 19-30.	1.2	13
94	Metabolically Healthy Obesity and Bariatric Surgery. Obesity Surgery, 2019, 29, 2989-3000.	2.1	12
95	Effects of an Intensive Inpatient Rehabilitation Program in Elderly Patients with Obesity. Obesity Facts, 2019, 12, 199-210.	3.4	12
96	Misperceptions and barriers to obesity management: Italian data from the ACTION-IO study. Eating and Weight Disorders, 2021, 26, 817-828.	2.5	12
97	Ultrasound, anthropometry and bioimpedance: a comparison in predicting fat deposition in non-alcoholic fatty liver disease. Eating and Weight Disorders, 2015, 20, 241-247.	2.5	11
98	Three years durability of the improvements in health-related quality of life observed after gastric banding. Surgery for Obesity and Related Diseases, 2015, 11, 110-117.	1.2	11
99	Cardiopulmonary exercise testing in patients with moderate-severe obesity: a clinical evaluation tool for OSA?. Sleep and Breathing, 2022, 26, 1115-1123.	1.7	11
100	Metabolic syndrome, hypertension, and diabetes mellitus after gastric banding: The role of aging and of duration of obesity. Surgery for Obesity and Related Diseases, 2013, 9, 894-900.	1.2	10
101	Obesity management: at the forefront against disease stigma and therapeutic inertia. Eating and Weight Disorders, 2022, 27, 761-768.	2.5	10
102	Spot-light on microbiota in obesity and cancer. International Journal of Obesity, 2021, 45, 2291-2299.	3.4	10
103	Adipogenic progenitors in different organs: Pathophysiological implications. Reviews in Endocrine and Metabolic Disorders, 2022, 23, 71-85.	5 . 7	10
104	Timing of bariatric surgery in people with obesity and diabetes. Annals of Translational Medicine, 2015, 3, 94.	1.7	10
105	Obesity: Definition and Epidemiology. , 2015, , 31-39.		9
106	Weight loss reduces anti-ADAMTS13 autoantibodies and improves inflammatory and coagulative parameters in obese patients. Endocrine, 2017, 56, 521-527.	2.3	9
107	Management of hyperuricemia and gout in obese patients undergoing bariatric surgery. Postgraduate Medicine, 2018, 130, 523-535.	2.0	9
108	Vaccinating People with Obesity for COVID-19: EASO Call for Action. Obesity Facts, 2021, 14, 334-335.	3.4	9

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109	Liver Fibrosis and Steatosis in Alström Syndrome: A Genetic Model for Metabolic Syndrome. Diagnostics, 2021, 11, 797.	2.6	9
110	Impact of the feedback provided by a gastric electrical stimulation system on eating behavior and physical activity levels. Obesity, 2017, 25, 514-521.	3.0	8
111	White Adipose Tissue Expansion in Multiple Symmetric Lipomatosis Is Associated with Upregulation of CK2, AKT and ERK1/2. International Journal of Molecular Sciences, 2020, 21, 7933.	4.1	8
112	Multidimensional improvements induced by an intensive obesity inpatients rehabilitation programme. Eating and Weight Disorders, 2017, 22, 329-338.	2.5	7
113	Short-term effects of surgical weight loss after sleeve gastrectomy on sex steroids plasma levels and PSA concentration in men with severe obesity. Aging Male, 2020, 23, 464-468.	1.9	7
114	Assessment of Protein Intake in the First Three Months after Sleeve Gastrectomy in Patients with Severe Obesity. Nutrients, 2021, 13, 771.	4.1	7
115	Higher Levels of C-Reactive Protein and Ferritin in Patients with Overweight and Obesity and SARS-CoV-2-Related Pneumonia. Obesity Facts, 2021, 14, 1-7.	3.4	7
116	Total and regional body composition and energy expenditure in multiple symmetric lipomatosis. Clinical Nutrition, 2005, 24, 367-374.	5.0	6
117	Studies on Body Image Changes After Bariatric Surgery in Adults. , 2018, , 233-245.		6
118	Association of obstructive sleep apnea with non-alcoholic fatty liver disease in patients with obesity: an observational study. Eating and Weight Disorders, 2021, , 1 .	2.5	6
119	Metabolic Response to Submaximal and Maximal Exercise in People with Severe Obesity, Prediabetes, and Diabetes. Obesity Facts, 2021, 14, 415-424.	3.4	5
120	Edmonton Obesity Staging System: an improvement by cardiopulmonary exercise testing. International Journal of Obesity, 2021, 45, 1949-1957.	3.4	5
121	Prevalence of adiposityâ€based chronic disease in middleâ€aged adults from Czech Republic: The Kardiovize study. Obesity Science and Practice, 2021, 7, 535-544.	1.9	5
122	SCCA-IgM as a Potential Biomarker of Non-Alcoholic Fatty Liver Disease in Patients with Obesity, Prediabetes and Diabetes Undergoing Sleeve Gastrectomy. Obesity Facts, 2019, 12, 291-306.	3.4	4
123	Reply to letter: "RE: Association of obstructive sleep apnea with non-alcoholic fatty liver disease in patients with obesity: an observational study― Eating and Weight Disorders, 2021, , 1.	2.5	3
124	Improvement of Lipid Profile after One-Anastomosis Gastric Bypass Compared to Sleeve Gastrectomy. Nutrients, 2021, 13, 2770.	4.1	3
125	Bariatric surgery: Is a matter of cutting calories or cutting metabolic regulators?. Current Opinion in Endocrine and Metabolic Research, 2019, 4, 83-88.	1.4	2
126	Bariatric surgery. Lancet Diabetes and Endocrinology,the, 2014, 2, 448.	11.4	1

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127	The BioEnterics Intragastric Balloon for the Nonsurgical Treatment of Obesity and Morbid Obesity. , 2007, , 389-394.		1
128	Updating obesity management strategies: an audit of Italian specialists. Eating and Weight Disorders, 2022, 27, 2653-2663.	2.5	1
129	Metabolic slowing vanished 5 years after sleeve gastrectomy in patients with obesity and prediabetes/diabetes. Journal of Clinical Endocrinology and Metabolism, 0, , .	3.6	1
130	Reduction of visceral fat and improvement of metabolic and respiratory complications in severe obesity. International Congress Series, 2003, 1253, 289-293.	0.2	0
131	Non-AIDS Lipodystrophy Syndrome. , 2006, , 163-171.		0
132	MHC Class II Deficiency. , 2009, , 1306-1308.		0
133	Reply to a Letter to the Editor: Bariatric Surgery in Class I Obesity. A Position Statement from the International Federation for the Surgery of Obesity and Metabolic Disorders (IFSO)—Obesity Surgery 2014;24:487–519. Obesity Surgery, 2015, 25, 1942-1942.	2.1	0
134	Clinical Evaluation. , 2015, , 157-169.		0
135	Current Indications to Bariatric Surgery in Adult, Adolescent, and Elderly Obese Patients. Updates in Surgery Series, 2017, , 9-18.	0.1	0
136	Laparoscopic Adjustable Gastric Banding: Revisional Surgery. , 2007, , 213-230.		0
137	How and When Should Diabetes in the Obese Patient be Treated?. , 2013, , 81-90.		0
138	Metabolic Complications After Bariatric Surgery: The False Acute Abdomen. Updates in Surgery Series, 2020, , 113-118.	0.1	0
139	Consensus sulla lotta alo stigma nell'obesitÃ. Medico E Bambino, 2020, 39, 437-443.	0.1	O