

# Jung-Chien Chen

## List of Publications by Citations

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59  
papers

2,310  
citations

26  
h-index

47  
g-index

64  
ext. papers

2,651  
ext. citations

3  
avg, IF

4.8  
L-index

#	Paper	IF	Citations
59	Gastric bypass vs sleeve gastrectomy for type 2 diabetes mellitus: a randomized controlled trial. <i>Archives of Surgery</i> , <b>2011</b> , 146, 143-8		331
58	Laparoscopic Roux-en-Y vs. mini-gastric bypass for the treatment of morbid obesity: a 10-year experience. <i>Obesity Surgery</i> , <b>2012</b> , 22, 1827-34	3.7	278
57	Effect of laparoscopic mini-gastric bypass for type 2 diabetes mellitus: comparison of BMI>35 and . <i>Journal of Gastrointestinal Surgery</i> , <b>2008</b> , 12, 945-52	3.3	176
56	Laparoscopic sleeve gastrectomy for diabetes treatment in nonmorbidly obese patients: efficacy and change of insulin secretion. <i>Surgery</i> , <b>2010</b> , 147, 664-9	3.6	144
55	Laparoscopic mini-gastric bypass: experience with tailored bypass limb according to body weight. <i>Obesity Surgery</i> , <b>2008</b> , 18, 294-9	3.7	115
54	Experience in laparoscopic sleeve gastrectomy for morbidly obese Taiwanese: staple-line reinforcement is important for preventing leakage. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2010</b> , 24, 2253-9	5.2	80
53	Revisional surgery for laparoscopic minigastric bypass. <i>Surgery for Obesity and Related Diseases</i> , <b>2011</b> , 7, 486-91	3	79
52	C-peptide predicts the remission of type 2 diabetes after bariatric surgery. <i>Obesity Surgery</i> , <b>2012</b> , 22, 293-8	3.7	73
51	Effect of Bariatric Surgery vs Medical Treatment on Type 2 Diabetes in Patients With Body Mass Index Lower Than 35: Five-Year Outcomes. <i>JAMA Surgery</i> , <b>2015</b> , 150, 1117-24	5.4	62
50	Serum C-reactive protein and white blood cell count in morbidly obese surgical patients. <i>Obesity Surgery</i> , <b>2009</b> , 19, 461-6	3.7	61
49	Improvement of insulin resistance after obesity surgery: a comparison of gastric banding and bypass procedures. <i>Obesity Surgery</i> , <b>2008</b> , 18, 1119-25	3.7	61
48	Preoperative Prediction of Type 2 Diabetes Remission After Gastric Bypass Surgery: a Comparison of DiaRem Scores and ABCD Scores. <i>Obesity Surgery</i> , <b>2016</b> , 26, 2418-24	3.7	61
47	Laparoscopic single-anastomosis duodenal-jejunal bypass with sleeve gastrectomy (SADJB-SG): short-term result and comparison with gastric bypass. <i>Obesity Surgery</i> , <b>2014</b> , 24, 109-13	3.7	60
46	The Effect and Predictive Score of Gastric Bypass and Sleeve Gastrectomy on Type 2 Diabetes Mellitus Patients with BMI . <i>Obesity Surgery</i> , <b>2015</b> , 25, 1772-8	3.7	45
45	Gastric cancer after mini-gastric bypass surgery: a case report and literature review. <i>Asian Journal of Endoscopic Surgery</i> , <b>2013</b> , 6, 303-6	1.4	44
44	Predictors of long-term diabetes remission after metabolic surgery. <i>Journal of Gastrointestinal Surgery</i> , <b>2015</b> , 19, 1015-21	3.3	40
43	Predictors of diabetes remission after bariatric surgery in Asia. <i>Asian Journal of Surgery</i> , <b>2012</b> , 35, 67-73	1.6	39

42	Prediction of type 2 diabetes remission after metabolic surgery: a comparison of the individualized metabolic surgery score and the ABCD score. <i>Surgery for Obesity and Related Diseases</i> , <b>2018</b> , 14, 640-645 <sup>3</sup>		37
41	15-year experience of laparoscopic single anastomosis (mini-)gastric bypass: comparison with other bariatric procedures. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2018</b> , 32, 3024-3031	5.2	33
40	Revisional Gastric Bypass for Failed Restrictive Procedures: Comparison of Single-Anastomosis (Mini-) and Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , <b>2018</b> , 28, 970-975	3.7	32
39	Dietary Intake and Weight Changes 5 Years After Laparoscopic Sleeve Gastrectomy. <i>Obesity Surgery</i> , <b>2017</b> , 27, 3240-3246	3.7	31
38	Thirteen-Year Experience of Laparoscopic Sleeve Gastrectomy: Surgical Risk, Weight Loss, and Revision Procedures. <i>Obesity Surgery</i> , <b>2018</b> , 28, 2991-2997	3.7	31
37	Revision Procedures After Failed Adjustable Gastric Banding: Comparison of Efficacy and Safety. <i>Obesity Surgery</i> , <b>2017</b> , 27, 2861-2867	3.7	27
36	Laparoscopic sleeve gastrectomy in Asia: Long term outcome and revisional surgery. <i>Asian Journal of Surgery</i> , <b>2016</b> , 39, 21-8	1.6	27
35	Randomized Controlled Trial of One Anastomosis Gastric Bypass Versus Roux-En-Y Gastric Bypass for Obesity: Comparison of the YOMEGA and Taiwan Studies. <i>Obesity Surgery</i> , <b>2019</b> , 29, 3047-3053	3.7	27
34	Effect of probiotics on postoperative quality of gastric bypass surgeries: a prospective randomized trial. <i>Surgery for Obesity and Related Diseases</i> , <b>2016</b> , 12, 57-61	3	26
33	Laparoscopic Conversion of Gastric Bypass Complication to Sleeve Gastrectomy: Technique and Early Results. <i>Obesity Surgery</i> , <b>2016</b> , 26, 2014-2021	3.7	26
32	Bariatric Surgery for Patients With Early-Onset vs Late-Onset Type 2 Diabetes. <i>JAMA Surgery</i> , <b>2016</b> , 151, 798-805	5.4	23
31	Transumbilical 2-site laparoscopic Roux-en-Y gastric bypass: initial results of 100 cases and comparison with traditional laparoscopic technique. <i>Surgery for Obesity and Related Diseases</i> , <b>2012</b> , 8, 208-13	3	22
30	Laparoscopic Nissen fundoplication with gastric plication as a potential treatment of morbidly obese patients with GERD, first experience and results. <i>Obesity Surgery</i> , <b>2014</b> , 24, 1447-52	3.7	20
29	Effects of obesity surgery on type 2 diabetes mellitus Asian patients. <i>World Journal of Surgery</i> , <b>2009</b> , 33, 1895-903	3.3	17
28	Compared to Sleeve Gastrectomy, Duodenal-Jejunal Bypass with Sleeve Gastrectomy Gives Better Glycemic Control in T2DM Patients, with a Lower ECell Response and Similar Appetite Sensations: Mixed-Meal Study. <i>Obesity Surgery</i> , <b>2016</b> , 26, 2862-2872	3.7	16
27	Measuring the small bowel length may decrease the incidence of malnutrition after laparoscopic one-anastomosis gastric bypass with tailored bypass limb. <i>Surgery for Obesity and Related Diseases</i> , <b>2019</b> , 15, 1712-1718	3	14
26	Lovastatin causes FaDu hypopharyngeal carcinoma cell death via AMPK-p63-survivin signaling cascade. <i>Scientific Reports</i> , <b>2016</b> , 6, 25082	4.9	14
25	Laparoscopic adjustable gastric banding (LAGB) with gastric plication: short-term results and comparison with LAGB alone and sleeve gastrectomy. <i>Surgery for Obesity and Related Diseases</i> , <b>2015</b> , 11, 125-30	3	13

24	Long-term effect of bariatric surgery on resolution of nonalcoholic steatohepatitis (NASH): An external validation and application of a clinical NASH score. <i>Surgery for Obesity and Related Diseases</i> , <b>2018</b> , 14, 1600-1606	3	13
23	In Vitro and In Silico Mechanistic Insights into miR-21-5p-Mediated Topoisomerase Drug Resistance in Human Colorectal Cancer Cells. <i>Biomolecules</i> , <b>2019</b> , 9,	5.9	12
22	Revision of Sleeve Gastrectomy with Hiatal Repair with Gastropexy for Gastroesophageal Reflux Disease. <i>Obesity Surgery</i> , <b>2019</b> , 29, 2381-2386	3.7	12
21	Protein deficiency after gastric bypass: The role of common limb length in revision surgery. <i>Surgery for Obesity and Related Diseases</i> , <b>2019</b> , 15, 441-446	3	11
20	15-year follow-up of vertical banded gastroplasty: comparison with other restrictive procedures. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2016</b> , 30, 489-494	5.2	10
19	Does bariatric surgery influence plasma levels of fetuin-A and leukocyte cell-derived chemotaxin-2 in patients with type 2 diabetes mellitus?. <i>PeerJ</i> , <b>2018</b> , 6, e4884	3.1	9
18	Laparo-Endoscopic Gastrostomy (LEG) Decompression: a Novel One-Time Method of Management of Gastric Leaks Following Sleeve Gastrectomy. <i>Obesity Surgery</i> , <b>2015</b> , 25, 2213-8	3.7	8
17	Proximal Jejunal Bypass Improves the Outcome of Gastric Clip in Patients with Obesity and Type 2 Diabetes Mellitus. <i>Obesity Surgery</i> , <b>2019</b> , 29, 1148-1153	3.7	7
16	Bariatric versus diabetes surgery after five years of follow up. <i>Asian Journal of Surgery</i> , <b>2016</b> , 39, 96-102	1.6	6
15	Laparoscopic Sleeve Gastrectomy for Type 2 Diabetes Mellitus: Long-Term Result and Recurrence of Diabetes. <i>Obesity Surgery</i> , <b>2020</b> , 30, 3669-3674	3.7	6
14	Laparoscopic single-anastomosis duodenal-jejunal bypass with sleeve gastrectomy (SADJB-SG): Surgical risk and long-term results. <i>Surgery for Obesity and Related Diseases</i> , <b>2019</b> , 15, 236-243	3	6
13	Long-Term Efficacy of Bariatric Surgery for the Treatment of Super-Obesity: Comparison of SG, RYGB, and OAGB. <i>Obesity Surgery</i> , <b>2021</b> , 31, 3391-3399	3.7	4
12	HSCRp as surrogate marker in predicting long term effect of bariatric surgery on resolution of non-alcoholic steatohepatitis. <i>Asian Journal of Surgery</i> , <b>2019</b> , 42, 203-208	1.6	3
11	Routine drainage is not necessary after laparoscopic gastric bypass. <i>Asian Journal of Endoscopic Surgery</i> , <b>2011</b> , 4, 63-7	1.4	3
10	One Anastomosis Gastric Bypass for the Treatment of Type 2 Diabetes: Long-Term Results and Recurrence. <i>Obesity Surgery</i> , <b>2021</b> , 31, 935-941	3.7	3
9	Changes of serum pepsinogen level and ABC classification after bariatric surgery. <i>Journal of the Formosan Medical Association</i> , <b>2021</b> , 120, 1377-1385	3.2	3
8	Modified laparoscopic technique for fixation of peritoneal dialysis catheter. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , <b>2014</b> , 24, e146-50	1.3	2
7	Laparoscopic obesity surgery in an Asian Institute: A 10-year prospective study with review of literature. <i>Asian Journal of Endoscopic Surgery</i> , <b>2009</b> , 2, 43-51	1.4	2

6	Increased risk of arterial thromboembolic events in transfusion-naïve thalassemia: a nationwide population-based study. <i>Journal of Investigative Medicine</i> , <b>2019</b> , 67, 826-832	2.9	2
5	Twenty years Experience of laparoscopic 1-anastomosis gastric bypass: surgical risk and long-term results. <i>Surgery for Obesity and Related Diseases</i> , <b>2021</b> , 17, 968-975	3	1
4	Clinical Characteristics and Outcome of Morbidly Obese Bariatric Patients with Concurrent Hepatitis C Viral Infection. <i>Obesity Surgery</i> , <b>2019</b> , 29, 828-834	3.7	1
3	Variation in Small Bowel Length and Its Influence on the Outcomes of Sleeve Gastrectomy. <i>Obesity Surgery</i> , <b>2021</b> , 31, 36-42	3.7	0
2	Learning curve for two-site incision laparoscopic Roux-en-y gastric bypass. <i>Formosan Journal of Surgery</i> , <b>2014</b> , 47, 57-61	0.3	
1	Reply to letter to the editor re: prediction of type 2 diabetes remission after metabolic surgery: A comparison of Individualized metabolic surgery score and ABCD scores. <i>Surgery for Obesity and Related Diseases</i> , <b>2018</b> , 14, 1923-1924	3	