Jung-Chien Chen

List of Publications by Year in Descending Order

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	Long-Term Efficacy of Bariatric Surgery for the Treatment of Super-Obesity: Comparison of SG, RYGB, and OAGB. *Obesity Surgery*, **2021**, 31, 3391-3399	3.7	4
58	Twenty yearsTexperience of laparoscopic 1-anastomosis gastric bypass: surgical risk and long-term results. *Surgery for Obesity and Related Diseases*, **2021**, 17, 968-975	3	1
57	One Anastomosis Gastric Bypass for the Treatment of Type 2 Diabetes: Long-Term Results and Recurrence. *Obesity Surgery*, **2021**, 31, 935-941	3.7	3
56	Changes of serum pepsinogen level and ABC classification after bariatric surgery. *Journal of the Formosan Medical Association*, **2021**, 120, 1377-1385	3.2	3
55	Variation in Small Bowel Length and Its Influence on the Outcomes of Sleeve Gastrectomy. *Obesity Surgery*, **2021**, 31, 36-42	3.7	0
54	Laparoscopic Sleeve Gastrectomy for Type 2 Diabetes Mellitus: Long-Term Result and Recurrence of Diabetes. *Obesity Surgery*, **2020**, 30, 3669-3674	3.7	6
53	In Vitro and In Silico Mechanistic Insights into miR-21-5p-Mediated Topoisomerase Drug Resistance in Human Colorectal Cancer Cells. *Biomolecules*, **2019**, 9,	5.9	12
52	Proximal Jejunal Bypass Improves the Outcome of Gastric Clip in Patients with Obesity and Type 2 Diabetes Mellitus. *Obesity Surgery*, **2019**, 29, 1148-1153	3.7	7
51	Revision of Sleeve Gastrectomy with Hiatal Repair with Gastropexy for Gastroesophageal Reflux Disease. *Obesity Surgery*, **2019**, 29, 2381-2386	3.7	12
50	HSCRP as surrogate marker in predicting long term effect of bariatric surgery on resolution of non-alcoholic steatohepatitis. *Asian Journal of Surgery*, **2019**, 42, 203-208	1.6	3
49	Randomized Controlled Trial of One Anastomosis Gastric Bypass Versus Roux-En-Y Gastric Bypass for Obesity: Comparison of the YOMEGA and Taiwan Studies. *Obesity Surgery*, **2019**, 29, 3047-3053	3.7	27
48	Measuring the small bowel length may decrease the incidence of malnutrition after laparoscopic one-anastomosis gastric bypass with tailored bypass limb. *Surgery for Obesity and Related Diseases*, **2019**, 15, 1712-1718	3	14
47	Increased risk of arterial thromboembolic events in transfusion-naïve thalassemia: a nationwide population-based study. *Journal of Investigative Medicine*, **2019**, 67, 826-832	2.9	2
46	Laparoscopic single-anastomosis duodenal-jejunal bypass with sleeve gastrectomy (SADJB-SG): Surgical risk and long-term results. *Surgery for Obesity and Related Diseases*, **2019**, 15, 236-243	3	6
45	Protein deficiency after gastric bypass: The role of common limb length in revision surgery. *Surgery for Obesity and Related Diseases*, **2019**, 15, 441-446	3	11
44	Clinical Characteristics and Outcome of Morbidly Obese Bariatric Patients with Concurrent Hepatitis C Viral Infection. *Obesity Surgery*, **2019**, 29, 828-834	3.7	1
43	Prediction of type 2 diabetes remission after metabolic surgery: a comparison of the individualized metabolic surgery score and the ABCD score. *Surgery for Obesity and Related Diseases*, **2018**, 14, 640-645	3	37

42	15-year experience of laparoscopic single anastomosis (mini-)gastric bypass: comparison with other bariatric procedures. *Surgical Endoscopy and Other Interventional Techniques*, **2018**, 32, 3024-3031	5.2	33
41	Thirteen-Year Experience of Laparoscopic Sleeve Gastrectomy: Surgical Risk, Weight Loss, and Revision Procedures. *Obesity Surgery*, **2018**, 28, 2991-2997	3.7	31
40	Long-term effect of bariatric surgery on resolution of nonalcoholic steatohepatitis (NASH): An external validation and application of a clinical NASH score. *Surgery for Obesity and Related Diseases* , **2018**, 14, 1600-1606	3	13
39	Does bariatric surgery influence plasma levels of fetuin-A and leukocyte cell-derived chemotaxin-2 in patients with type 2 diabetes mellitus?. *PeerJ*, **2018**, 6, e4884	3.1	9
38	Revisional Gastric Bypass for Failed Restrictive Procedures: Comparison of Single-Anastomosis (Mini-) and Roux-en-Y Gastric Bypass. *Obesity Surgery*, **2018**, 28, 970-975	3.7	32
37	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. *Surgery for Obesity and Related Diseases*, **2018**, 14, 1923-1924	3	
36	Dietary Intake and Weight Changes 5 Years After Laparoscopic Sleeve Gastrectomy. *Obesity Surgery* , **2017**, 27, 3240-3246	3.7	31
35	Revision Procedures After Failed Adjustable Gastric Banding: Comparison of Efficacy and Safety. *Obesity Surgery*, **2017**, 27, 2861-2867	3.7	27
34	Bariatric versus diabetes surgery after five years of follow up. *Asian Journal of Surgery*, **2016**, 39, 96-102	1.6	6
33	Effect of probiotics on postoperative quality of gastric bypass surgeries: a prospective randomized trial. *Surgery for Obesity and Related Diseases*, **2016**, 12, 57-61	3	26
32	Compared to Sleeve Gastrectomy, Duodenal-Jejunal Bypass with Sleeve Gastrectomy Gives Better Glycemic Control in T2DM Patients, with a Lower Cell Response and Similar Appetite Sensations: Mixed-Meal Study. *Obesity Surgery*, **2016**, 26, 2862-2872	3.7	16
31	Bariatric Surgery for Patients With Early-Onset vs Late-Onset Type 2 Diabetes. *JAMA Surgery*, **2016**, 151, 798-805	5.4	23
30	Laparoscopic sleeve gastrectomy in Asia: Long term outcome and revisional surgery. *Asian Journal of Surgery*, **2016**, 39, 21-8	1.6	27
29	Laparoscopic Conversion of Gastric Bypass Complication to Sleeve Gastrectomy: Technique and Early Results. *Obesity Surgery*, **2016**, 26, 2014-2021	3.7	26
28	15-year follow-up of vertical banded gastroplasty: comparison with other restrictive procedures. *Surgical Endoscopy and Other Interventional Techniques*, **2016**, 30, 489-494	5.2	10
27	Lovastatin causes FaDu hypopharyngeal carcinoma cell death via AMPK-p63-survivin signaling cascade. *Scientific Reports*, **2016**, 6, 25082	4.9	14
26	Preoperative Prediction of Type 2 Diabetes Remission After Gastric Bypass Surgery: a Comparison of DiaRem Scores and ABCD Scores. *Obesity Surgery*, **2016**, 26, 2418-24	3.7	61
25	The Effect and Predictive Score of Gastric Bypass and Sleeve Gastrectomy on Type 2 Diabetes Mellitus Patients with BMI . *Obesity Surgery*, **2015**, 25, 1772-8	3.7	45

24	Predictors of long-term diabetes remission after metabolic surgery. *Journal of Gastrointestinal Surgery*, **2015**, 19, 1015-21	3.3	40
23	Laparo-Endoscopic Gastrostomy (LEG) Decompression: a Novel One-Time Method of Management of Gastric Leaks Following Sleeve Gastrectomy. *Obesity Surgery*, **2015**, 25, 2213-8	3.7	8
22	Effect of Bariatric Surgery vs Medical Treatment on Type 2 Diabetes in Patients With Body Mass Index Lower Than 35: Five-Year Outcomes. *JAMA Surgery*, **2015**, 150, 1117-24	5.4	62
21	Laparoscopic adjustable gastric banding (LAGB) with gastric plication: short-term results and comparison with LAGB alone and sleeve gastrectomy. *Surgery for Obesity and Related Diseases*, **2015**, 11, 125-30	3	13
20	Laparoscopic Nissen fundoplication with gastric plication as a potential treatment of morbidly obese patients with GERD, first experience and results. *Obesity Surgery*, **2014**, 24, 1447-52	3.7	20
19	Learning curve for two-site incision laparoscopic Roux-en-y gastric bypass. *Formosan Journal of Surgery*, **2014**, 47, 57-61	0.3	
18	Modified laparoscopic technique for fixation of peritoneal dialysis catheter. *Surgical Laparoscopy, Endoscopy and Percutaneous Techniques*, **2014**, 24, e146-50	1.3	2
17	Laparoscopic single-anastomosis duodenal-jejunal bypass with sleeve gastrectomy (SADJB-SG): short-term result and comparison with gastric bypass. *Obesity Surgery*, **2014**, 24, 109-13	3.7	60
16	Gastric cancer after mini-gastric bypass surgery: a case report and literature review. *Asian Journal of Endoscopic Surgery*, **2013**, 6, 303-6	1.4	44
15	C-peptide predicts the remission of type 2 diabetes after bariatric surgery. *Obesity Surgery*, **2012**, 22, 293-8	3.7	73
14	Transumbilical 2-site laparoscopic Roux-en-Y gastric bypass: initial results of 100 cases and comparison with traditional laparoscopic technique. *Surgery for Obesity and Related Diseases*, **2012**, 8, 208-13	3	22
13	Laparoscopic Roux-en-Y vs. mini-gastric bypass for the treatment of morbid obesity: a 10-year experience. *Obesity Surgery*, **2012**, 22, 1827-34	3.7	278
12	Predictors of diabetes remission after bariatric surgery in Asia. *Asian Journal of Surgery*, **2012**, 35, 67-73	1.6	39
11	Revisional surgery for laparoscopic minigastric bypass. *Surgery for Obesity and Related Diseases*, **2011**, 7, 486-91	3	79
10	Routine drainage is not necessary after laparoscopic gastric bypass. *Asian Journal of Endoscopic Surgery*, **2011**, 4, 63-7	1.4	3
9	Gastric bypass vs sleeve gastrectomy for type 2 diabetes mellitus: a randomized controlled trial. *Archives of Surgery*, **2011**, 146, 143-8		331
8	Experience in laparoscopic sleeve gastrectomy for morbidly obese Taiwanese: staple-line reinforcement is important for preventing leakage. *Surgical Endoscopy and Other Interventional Techniques*, **2010**, 24, 2253-9	5.2	80
7	Laparoscopic sleeve gastrectomy for diabetes treatment in nonmorbidly obese patients: efficacy and change of insulin secretion. *Surgery*, **2010**, 147, 664-9	3.6	144

6	Serum C-reactive protein and white blood cell count in morbidly obese surgical patients. *Obesity Surgery*, **2009**, 19, 461-6	3.7	61
5	Effects of obesity surgery on type 2 diabetes mellitus Asian patients. *World Journal of Surgery*, **2009** , 33, 1895-903	3.3	17
4	Laparoscopic obesity surgery in an Asian Institute: A 10-year prospective study with review of literature. *Asian Journal of Endoscopic Surgery*, **2009**, 2, 43-51	1.4	2
3	Effect of laparoscopic mini-gastric bypass for type 2 diabetes mellitus: comparison of BMI>35 and . *Journal of Gastrointestinal Surgery*, **2008**, 12, 945-52	3.3	176
2	Laparoscopic mini-gastric bypass: experience with tailored bypass limb according to body weight. *Obesity Surgery*, **2008**, 18, 294-9	3.7	115
1	Improvement of insulin resistance after obesity surgery: a comparison of gastric banding and bypass procedures. *Obesity Surgery*, **2008**, 18, 1119-25	3.7	61