

Jung-Chien Chen

List of Publications by Year in descending order

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63
papers

2,952
citations

172386

29
h-index

161767

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64
all docs

64
docs citations

64
times ranked

2241
citing authors

#	ARTICLE	IF	CITATIONS
1	Gastric Bypass vs Sleeve Gastrectomy for Type 2 Diabetes Mellitus. Archives of Surgery, 2011, 146, 143.	2.3	385
2	Laparoscopic Roux-en-Y Vs. Mini-gastric Bypass for the Treatment of Morbid Obesity: a 10-Year Experience. Obesity Surgery, 2012, 22, 1827-1834.	1.1	343
3	Effect of Laparoscopic Mini-Gastric Bypass for Type 2 Diabetes Mellitus: Comparison of BMI ≥ 35 and < 35 kg/m ² . Journal of Gastrointestinal Surgery, 2008, 12, 945-952.	0.9	197
4	Laparoscopic sleeve gastrectomy for diabetes treatment in nonmorbidly obese patients: Efficacy and change of insulin secretion. Surgery, 2010, 147, 664-669.	1.0	153
5	Laparoscopic Mini-gastric Bypass: Experience with Tailored Bypass Limb According to Body Weight. Obesity Surgery, 2008, 18, 294-299.	1.1	134
6	Revisional surgery for laparoscopic minigastric bypass. Surgery for Obesity and Related Diseases, 2011, 7, 486-491.	1.0	98
7	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, 2253-2259.	1.3	93
8	C-peptide Predicts the Remission of Type 2 Diabetes After Bariatric Surgery. Obesity Surgery, 2012, 22, 293-298.	1.1	81
9	Effect of Bariatric Surgery vs Medical Treatment on Type 2 Diabetes in Patients With Body Mass Index Lower Than 35. JAMA Surgery, 2015, 150, 1117.	2.2	80
10	Laparoscopic Single-Anastomosis Duodenal-jejunal Bypass with Sleeve Gastrectomy (SADJB-SG): Short-term Result and Comparison with Gastric Bypass. Obesity Surgery, 2014, 24, 109-113.	1.1	74
11	Improvement of Insulin Resistance After Obesity Surgery: A Comparison of Gastric Banding and Bypass Procedures. Obesity Surgery, 2008, 18, 1119-1125.	1.1	73
12	Serum C-Reactive Protein and White Blood Cell Count in Morbidly Obese Surgical Patients. Obesity Surgery, 2009, 19, 461-466.	1.1	73
13	Preoperative Prediction of Type 2 Diabetes Remission After Gastric Bypass Surgery: a Comparison of DiaRem Scores and ABCD Scores. Obesity Surgery, 2016, 26, 2418-2424.	1.1	70
14	Thirteen-Year Experience of Laparoscopic Sleeve Gastrectomy: Surgical Risk, Weight Loss, and Revision Procedures. Obesity Surgery, 2018, 28, 2991-2997.	1.1	60
15	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.	1.3	57
16	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.	1.1	56
17	The Effect and Predictive Score of Gastric Bypass and Sleeve Gastrectomy on Type 2 Diabetes Mellitus Patients with BMI ≥ 30 kg/m ² . Obesity Surgery, 2015, 25, 1772-1778.	1.1	55
18	Predictors of diabetes remission after bariatric surgery in Asia. Asian Journal of Surgery, 2012, 35, 67-73.	0.2	50

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19	Gastric cancer after mini-gastric bypass surgery: A case report and literature review. <i>Asian Journal of Endoscopic Surgery</i> , 2013, 6, 303-306.	0.4	50
20	Predictors of Long-Term Diabetes Remission After Metabolic Surgery. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 1015-1021.	0.9	47
21	Revisional Gastric Bypass for Failed Restrictive Procedures: Comparison of Single-Anastomosis (Mini-) and Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2018, 28, 970-975.	1.1	47
22	Dietary Intake and Weight Changes 5 Years After Laparoscopic Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2017, 27, 3240-3246.	1.1	46
23	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> , 2018, 14, 640-645.	1.0	45
24	Revision Procedures After Failed Adjustable Gastric Banding: Comparison of Efficacy and Safety. <i>Obesity Surgery</i> , 2017, 27, 2861-2867.	1.1	39
25	Effect of probiotics on postoperative quality of gastric bypass surgeries: a prospective randomized trial. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 57-61.	1.0	37
26	Laparoscopic sleeve gastrectomy in Asia: Long term outcome and revisional surgery. <i>Asian Journal of Surgery</i> , 2016, 39, 21-28.	0.2	36
27	Long-Term Efficacy of Bariatric Surgery for the Treatment of Super-Obesity: Comparison of SG, RYGB, and OAGB. <i>Obesity Surgery</i> , 2021, 31, 3391-3399.	1.1	36
28	Laparoscopic Nissen Fundoplication with Gastric Plication as a Potential Treatment of Morbidly Obese Patients with GERD, First Experience and Results. <i>Obesity Surgery</i> , 2014, 24, 1447-1452.	1.1	32
29	Bariatric Surgery for Patients With Early-Onset vs Late-Onset Type 2 Diabetes. <i>JAMA Surgery</i> , 2016, 151, 798.	2.2	30
30	Laparoscopic Conversion of Gastric Bypass Complication to Sleeve Gastrectomy: Technique and Early Results. <i>Obesity Surgery</i> , 2016, 26, 2014-2021.	1.1	30
31	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> , 2019, 15, 1712-1718.	1.0	28
32	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> , 2012, 8, 208-213.	1.0	26
33	In Vitro and In Silico Mechanistic Insights into miR-21-5p-Mediated Topoisomerase Drug Resistance in Human Colorectal Cancer Cells. <i>Biomolecules</i> , 2019, 9, 467.	1.8	21
34	Effects of Obesity Surgery on Type 2 Diabetes Mellitus Asian Patients. <i>World Journal of Surgery</i> , 2009, 33, 1895-1903.	0.8	20
35	Lovastatin causes FaDu hypopharyngeal carcinoma cell death via AMPK-p63-survivin signaling cascade. <i>Scientific Reports</i> , 2016, 6, 25082.	1.6	20
36	Compared to Sleeve Gastrectomy, Duodenal-Jejunal Bypass with Sleeve Gastrectomy Gives Better Glycemic Control in T2DM Patients, with a Lower I ² -Cell Response and Similar Appetite Sensations: Mixed-Meal Study. <i>Obesity Surgery</i> , 2016, 26, 2862-2872.	1.1	20

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37	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> , 2018, 14, 1600-1606.	1.0	20
38	Revision of Sleeve Gastrectomy with Hiatal Repair with Gastropexy for Gastroesophageal Reflux Disease. <i>Obesity Surgery</i> , 2019, 29, 2381-2386.	1.1	20
39	Protein deficiency after gastric bypass: The role of common limb length in revision surgery. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 441-446.	1.0	18
40	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> , 2015, 11, 125-130.	1.0	16
41	Twenty yearsâ€™ experience of laparoscopic 1-anastomosis gastric bypass: surgical risk and long-term results. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 968-975.	1.0	14
42	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> , 2018, 6, e4884.	0.9	14
43	Laparoscopic Sleeve Gastrectomy for Type 2 Diabetes Mellitus: Long-Term Result and Recurrence of Diabetes. <i>Obesity Surgery</i> , 2020, 30, 3669-3674.	1.1	12
44	15-year follow-up of vertical banded gastroplasty: comparison with other restrictive procedures. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 489-494.	1.3	11
45	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> , 2019, 15, 236-243.	1.0	10
46	One Anastomosis Gastric Bypass for the Treatment of Type 2 Diabetes: Long-Term Results and Recurrence. <i>Obesity Surgery</i> , 2021, 31, 935-941.	1.1	10
47	Proximal Jejunal Bypass Improves the Outcome of Gastric Clip in Patients with Obesity and Type 2 Diabetes Mellitus. <i>Obesity Surgery</i> , 2019, 29, 1148-1153.	1.1	9
48	Changes of serum pepsinogen level and ABC classification after bariatric surgery. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 1377-1385.	0.8	9
49	Laparo-Endoscopic Gastrostomy (LEG) Decompression: a Novel One-Time Method of Management of Gastric Leaks Following Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2015, 25, 2213-2218.	1.1	8
50	Routine drainage is not necessary after laparoscopic gastric bypass. <i>Asian Journal of Endoscopic Surgery</i> , 2011, 4, 63-67.	0.4	6
51	Bariatric versus diabetes surgery after five years of follow up. <i>Asian Journal of Surgery</i> , 2016, 39, 96-102.	0.2	6
52	Modified Laparoscopic Technique for Fixation of Peritoneal Dialysis Catheter. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2014, 24, e146-e150.	0.4	5
53	Variation in Small Bowel Length and Its Influence on the Outcomes of Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2021, 31, 36-42.	1.1	4
54	Probiotics for gallstone prevention in patients with bariatric surgery: A prospective randomized trial. <i>Asian Journal of Surgery</i> , 2022, 45, 2664-2669.	0.2	4

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55	HSCRП 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.	0.2	3
56	Increased Risk of Arterial Thromboembolic Events in Transfusion-Naïve Thalassemia: A Nationwide Population-Based Study. Journal of Investigative Medicine, 2019, 67, 826-832.	0.7	3
57	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.	0.4	2
58	Clinical Characteristics and Outcome of Morbidly Obese Bariatric Patients with Concurrent Hepatitis C Viral Infection. Obesity Surgery, 2019, 29, 828-834.	1.1	2
59	Is there any useful surrogate to evaluate metabolic fatty liver disease?. Journal of the Chinese Medical Association, 2021, 84, 344-345.	0.6	2
60	Experience of the First 100 OAGB in China: OAGB In Situ Technique. Obesity Surgery, 2022, 32, 2945-2951.	1.1	2
61	Learning curve for two-site incision laparoscopic Roux-en-y gastric bypass. Formosan Journal of Surgery, 2014, 47, 57-61.	0.1	0
62	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.	1.0	0
63	Change of cardiovascular risk associated serologic biomarkers after gastric bypass: A comparison of diabetic and non-diabetic Asian patients. Asian Journal of Surgery, 2022, 45, 2253-2258.	0.2	0