

Anita P Courcoulas

List of Publications by Year in descending order

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Version: 2024-02-01

123
papers

9,735
citations

66343

42
h-index

38395

95
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125
all docs

125
docs citations

125
times ranked

7574
citing authors

#	ARTICLE	IF	CITATIONS
1	Minimum Threshold of Bariatric Surgical Weight Loss for Initial Diabetes Remission. <i>Diabetes Care</i> , 2022, 45, 92-99.	8.6	23
2	Changes in Smoking Behavior Before and After Gastric Bypass. <i>Annals of Surgery</i> , 2022, 275, 131-139.	4.2	17
3	Associations Between Physical Activity and Changes in Weight Across 7 Years After Roux-en-Y Gastric Bypass Surgery. <i>Annals of Surgery</i> , 2022, 275, 718-726.	4.2	18
4	Associations Between Physical Activity and Changes in Depressive Symptoms and Health-related Quality of Life Across 7 Years After Roux-en-Y Gastric Bypass Surgery. <i>Annals of Surgery</i> , 2022, 276, e777-e783.	4.2	6
5	Five-year attrition, active enrollment, and predictors of level of participation in the Longitudinal Assessment of Bariatric Surgery (LABS-2) study. <i>Surgery for Obesity and Related Diseases</i> , 2022, 18, 394-403.	1.2	2
6	Surrogate Measures for Comparative Effectiveness Between 2 Bariatric Surgical Procedures. <i>JAMA Surgery</i> , 2022, , .	4.3	0
7	A single-cell atlas of human and mouse white adipose tissue. <i>Nature</i> , 2022, 603, 926-933.	27.8	277
8	Change in C-reactive protein following Roux-en-Y gastric bypass through 7 years of follow-up. <i>Surgery for Obesity and Related Diseases</i> , 2022, , .	1.2	0
9	Diabetes Remission in the Alliance of Randomized Trials of Medicine Versus Metabolic Surgery in Type 2 Diabetes (ARMMS-T2D). <i>Diabetes Care</i> , 2022, 45, 1574-1583.	8.6	35
10	Alliance of Randomized Trials of Medicine vs Metabolic Surgery in Type 2 Diabetes (ARMMS-T2D): Study rationale, design, and methods. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 1206-1215.	4.4	2
11	Comparative effectiveness of gastric bypass and sleeve gastrectomy on predicted 10-year risk of cardiovascular disease 5 years after surgery. <i>Surgery for Obesity and Related Diseases</i> , 2022, , .	1.2	4
12	Validity of dual-energy x-ray absorptiometry for estimation of visceral adipose tissue and visceral adipose tissue change after surgery-induced weight loss in women with severe obesity. <i>Obesity</i> , 2022, , .	3.0	0
13	Bariatric Surgery and Cancer Risk. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 2400.	7.4	8
14	Diabetes Remission Status During Seven-year Follow-up of the Longitudinal Assessment of Bariatric Surgery Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 774-788.	3.6	40
15	Five-year Longitudinal Cohort Study of Reinterventions After Sleeve Gastrectomy and Roux-en-Y Gastric Bypass. <i>Annals of Surgery</i> , 2021, 273, 758-765.	4.2	31
16	Long-term Complications of Bariatric Surgery—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 186.	7.4	0
17	Investigating Bias from Missing Data in an Electronic Health Records-Based Study of Weight Loss After Bariatric Surgery. <i>Obesity Surgery</i> , 2021, 31, 2125-2135.	2.1	4
18	Cigarette Use and Adolescent Metabolic and Bariatric Surgery. <i>Obesity</i> , 2021, 29, 579-586.	3.0	5

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19	Predictors of change in cardiovascular disease risk and events following gastric bypass: a 7-year prospective multicenter study. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 910-918.	1.2	1
20	Auricular nerve stimulation using the NSS-2 BRIDGE device to reduce opioid requirement following laparoscopic Roux-en-Y gastric bypass. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 2040-2046.	1.2	10
21	Reduction in Long-term Mortality after Sleeve Gastrectomy and Gastric Bypass Compared to Non-surgical Patients with Severe Obesity. <i>Annals of Surgery</i> , 2021, Publish Ahead of Print, .	4.2	18
22	Comparative Effectiveness of Gastric Bypass and Vertical Sleeve Gastrectomy for Hypertension Remission and Relapse: The ENGAGE CVD Study. <i>Hypertension</i> , 2021, 78, 1116-1125.	2.7	15
23	Weight Outcomes of Sleeve Gastrectomy and Gastric Bypass Compared to Nonsurgical Treatment. <i>Annals of Surgery</i> , 2021, 274, e1269-e1276.	4.2	43
24	Compared to What? Novel Methods to Approach Randomization for Long-term Bariatric Surgery Outcomes. <i>JAMA Surgery</i> , 2021, 156, 1169-1170.	4.3	0
25	Resting Energy Expenditure and Organ-Tissue Body Composition 5 Years After Bariatric Surgery. <i>Obesity Surgery</i> , 2020, 30, 587-594.	2.1	21
26	Nutritional Risks in Adolescents After Bariatric Surgery. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 1070-1081.e5.	4.4	30
27	Bariatric Surgery vs Lifestyle Intervention for Diabetes Treatment: 5-Year Outcomes From a Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 866-876.	3.6	89
28	Suicidal thoughts and behaviors in adolescents who underwent bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 568-580.	1.2	10
29	Patient Behaviors and Characteristics Related to Weight Regain After Roux-en-Y Gastric Bypass. <i>Annals of Surgery</i> , 2020, 272, 1044-1052.	4.2	55
30	A cross-sectional examination of the home food environments of mothers who have undergone metabolic and bariatric surgery: a pilot study. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 2016-2021.	1.2	2
31	Change in predicted 10-year and lifetime cardiovascular disease risk after Roux-en-Y gastric bypass. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 1011-1021.	1.2	12
32	Benefits and Risks of Bariatric Surgery in Adults. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 879.	7.4	541
33	Association between weight loss and serum biomarkers with risk of incident cancer in the Longitudinal Assessment of Bariatric Surgery cohort. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 1086-1094.	1.2	16
34	Comparing the 5-Year Diabetes Outcomes of Sleeve Gastrectomy and Gastric Bypass. <i>JAMA Surgery</i> , 2020, 155, e200087.	4.3	138
35	Weight Loss and Health Status 5 Years After Adjustable Gastric Banding in Adolescents. <i>Obesity Surgery</i> , 2020, 30, 2388-2394.	2.1	13
36	Interventions and Operations 5 Years After Bariatric Surgery in a Cohort From the US National Patient-Centered Clinical Research Network Bariatric Study. <i>JAMA Surgery</i> , 2020, 155, 194.	4.3	82

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37	Effectiveness of Gastric Bypass Versus Gastric Sleeve for Cardiovascular Disease: Protocol and Baseline Results for a Comparative Effectiveness Study. <i>JMIR Research Protocols</i> , 2020, 9, e14936.	1.0	8
38	Psychosocial factors associated with physical activity in patients who have undergone bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2020, 16, 1994-2005.	1.2	2
39	Translating stakeholder-driven comparative effectiveness research into practice: the PCORnet Bariatric Study. <i>Journal of Comparative Effectiveness Research</i> , 2020, 9, 1035-1041.	1.4	1
40	Long-term Satisfaction with Roux-en-Y Gastric Bypass Surgery. <i>Annals of Surgery</i> , 2020, Publish Ahead of Print, .	4.2	2
41	Serum biomarkers of inflammation and adiposity in the LABS cohort: associations with metabolic disease and surgical outcomes. <i>International Journal of Obesity</i> , 2019, 43, 285-296.	3.4	13
42	Proximal Roux-en-Y gastric bypass: Addressing the myth of limb length. <i>Surgery</i> , 2019, 166, 445-455.	1.9	19
43	Alcohol Use Among U.S. Adults by Weight Status and Weight Loss Attempt: NHANES, 2011-2016. <i>American Journal of Preventive Medicine</i> , 2019, 57, 220-230.	3.0	12
44	Halo or horn? A qualitative study of mothers' experiences with feeding children during the first year following bariatric surgery. <i>Appetite</i> , 2019, 142, 104366.	3.7	5
45	Weight loss and co-morbidity resolution between different races and ethnicities after gastric bypass. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 1943-1948.	1.2	9
46	Mortality after bariatric surgery: findings from a 7-year multicenter cohort study. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 1755-1765.	1.2	7
47	Conception rates and contraceptive use after bariatric surgery among women with infertility: Evidence from a prospective multicenter cohort study. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 777-785.	1.2	10
48	Sexual behaviors, risks, and sexual health outcomes for adolescent females following bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 969-978.	1.2	11
49	Five-Year Outcomes of Gastric Bypass in Adolescents as Compared with Adults. <i>New England Journal of Medicine</i> , 2019, 380, 2136-2145.	27.0	224
50	Drug- and alcohol-related mortality risk after bariatric surgery: evidence from a 7-year prospective multicenter cohort study. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 1160-1169.	1.2	11
51	Do Associations Between Alcohol Use and Alcohol Use Disorder Vary by Weight Status? Results From the National Epidemiologic Survey on Alcohol and Related Conditions-III. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 1498-1509.	2.4	4
52	Alcohol Use Thresholds for Identifying Alcohol-related Problems Before and Following Roux-en-Y Gastric Bypass. <i>Annals of Surgery</i> , 2019, 269, 1001-1009.	4.2	11
53	Changes in Sexual Functioning in Women and Men in the 5 Years After Bariatric Surgery. <i>JAMA Surgery</i> , 2019, 154, 487.	4.3	40
54	Musculoskeletal Pain, Physical Function, and Quality of Life After Bariatric Surgery. <i>Pediatrics</i> , 2019, 144, e20191399.	2.1	18

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55	A longitudinal examination of suicide-related thoughts and behaviors among bariatric surgery patients. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, 269-278.	1.2	28
56	The Feasibility of Examining the Effects of Gastric Bypass Surgery on Intestinal Metabolism: Prospective, Longitudinal Mechanistic Clinical Trial. <i>JMIR Research Protocols</i> , 2019, 8, e12459.	1.0	2
57	Effect of Bariatric Surgery on CKD Risk. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 1289-1300.	6.1	87
58	Prospective evaluation of insulin and incretin dynamics in obese adults with and without diabetes for 2Âyears after Roux-en-Y gastric bypass. <i>Diabetologia</i> , 2018, 61, 1142-1154.	6.3	30
59	Cardiovascular Risk Factors After Adolescent Bariatric Surgery. <i>Pediatrics</i> , 2018, 141, .	2.1	89
60	The Accumulating Data to Optimally Predict Obesity Treatment (ADOPT) Core Measures Project: Rationale and Approach. <i>Obesity</i> , 2018, 26, S6-S15.	3.0	124
61	Prospective evaluation of urinary incontinence in severely obese adolescents presenting for weight loss surgery. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 214-218.	1.2	3
62	4-Year Changes in Sex Hormones, Sexual Functioning, and Psychosocial Status in Women Who Underwent Bariatric Surgery. <i>Obesity Surgery</i> , 2018, 28, 892-899.	2.1	46
63	Seven-Year Weight Trajectories and Health Outcomes in the Longitudinal Assessment of Bariatric Surgery (LABS) Study. <i>JAMA Surgery</i> , 2018, 153, 427.	4.3	474
64	Comparative Effectiveness and Safety of Bariatric Procedures for Weight Loss. <i>Annals of Internal Medicine</i> , 2018, 169, 741.	3.9	210
65	Association of Obesity Subtypes in the Longitudinal Assessment of Bariatric Surgery Study and 3â€Year Postoperative Weight Change. <i>Obesity</i> , 2018, 26, 1931-1937.	3.0	16
66	Comparison of the Performance of Common Measures of Weight Regain After Bariatric Surgery for Association With Clinical Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1560.	7.4	213
67	Considerations When Calculating Data Completeness. <i>JAMA Surgery</i> , 2018, 153, 782.	4.3	2
68	Fatâ€Free Mass and Skeletal Muscle Mass Five Years After Bariatric Surgery. <i>Obesity</i> , 2018, 26, 1130-1136.	3.0	60
69	Time-Dependent Molecular Responses Differ between Gastric Bypass and Dieting but Are Conserved Across Species. <i>Cell Metabolism</i> , 2018, 28, 310-323.e6.	16.2	46
70	A Multisite 2-Year Follow Up of Psychopathology Prevalence, Predictors, and Correlates Among Adolescents Who Did or Did Not Undergo Weight Loss Surgery. <i>Journal of Adolescent Health</i> , 2018, 63, 142-150.	2.5	33
71	Comparative effectiveness of bariatric procedures among adolescents: the PCORnet bariatric study. <i>Surgery for Obesity and Related Diseases</i> , 2018, 14, 1374-1386.	1.2	71
72	Long-term weight change and health outcomes for sleeve gastrectomy (SG) and matched Roux-en-Y gastric bypass (RYGB) participants in the Longitudinal Assessment of Bariatric Surgery (LABS) study. <i>Surgery</i> , 2018, 164, 774-783.	1.9	74

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73	Alcohol use risk in adolescents 2 years after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 85-94.	1.2	29
74	Alcohol and other substance use after bariatric surgery: prospective evidence from a U.S. multicenter cohort study. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 1392-1402.	1.2	208
75	Use of prescribed opioids before and after bariatric surgery: prospective evidence from a U.S. multicenter cohort study. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 1337-1346.	1.2	83
76	Changes in Dietary Intake and Eating Behavior in Adolescents After Bariatric Surgery: an Ancillary Study to the Teen-LABS Consortium. <i>Obesity Surgery</i> , 2017, 27, 3082-3091.	2.1	25
77	Who, Why, and How? Suicide and Harmful Behaviors After Bariatric Surgery. <i>Annals of Surgery</i> , 2017, 265, 253-254.	4.2	18
78	Accuracy of Self-Reported Weight Among Adolescent and Young Adults Following Bariatric Surgery. <i>Obesity Surgery</i> , 2017, 27, 1529-1532.	2.1	5
79	Sexual functioning of men and women with severe obesity before bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 334-343.	1.2	39
80	The National Patient-Centered Clinical Research Network (PCORnet) Bariatric Study Cohort: Rationale, Methods, and Baseline Characteristics. <i>JMIR Research Protocols</i> , 2017, 6, e222.	1.0	37
81	Mild cognitive impairment is prevalent in persons with severe obesity. <i>Obesity</i> , 2016, 24, 1427-1429.	3.0	30
82	Type 2 Diabetes Remission Rates After Laparoscopic Gastric Bypass and Gastric Banding: Results of the Longitudinal Assessment of Bariatric Surgery Study. <i>Diabetes Care</i> , 2016, 39, 1101-1107.	8.6	117
83	Change in Pain and Physical Function Following Bariatric Surgery for Severe Obesity. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1362.	7.4	129
84	Postoperative Behavioral Variables and Weight Change 3 Years After Bariatric Surgery. <i>JAMA Surgery</i> , 2016, 151, 752.	4.3	116
85	Structured dietary intervention to facilitate weight loss after bariatric surgery: A randomized, controlled pilot study. <i>Obesity</i> , 2016, 24, 1906-1912.	3.0	28
86	Mass Treatment With Bariatric Surgery for Type 2 Diabetes Mellitus—Reply. <i>JAMA Surgery</i> , 2016, 151, 197.	4.3	0
87	Objectively-measured sedentary time and cardiometabolic health in adults with severe obesity. <i>Preventive Medicine</i> , 2016, 84, 12-18.	3.4	23
88	Retention and attrition in bariatric surgery research: an integrative review of the literature. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 199-209.	1.2	28
89	Preoperative lifestyle intervention in bariatric surgery: a randomized clinical trial. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 180-187.	1.2	57
90	Weight Loss and Health Status 3 Years after Bariatric Surgery in Adolescents. <i>New England Journal of Medicine</i> , 2016, 374, 113-123.	27.0	568

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91	A multisite view of psychosocial risks in patients presenting for bariatric surgery. <i>Obesity</i> , 2015, 23, 1218-1225.	3.0	15
92	Objective assessment of changes in physical activity and sedentary behavior: Pre- through 3 years post- bariatric surgery. <i>Obesity</i> , 2015, 23, 1143-1150.	3.0	89
93	High Prevalence of Nonalcoholic Fatty Liver Disease in Adolescents Undergoing Bariatric Surgery. <i>Gastroenterology</i> , 2015, 149, 623-634.e8.	1.3	110
94	Cardiovascular Risk Factors in Severely Obese Adolescents. <i>JAMA Pediatrics</i> , 2015, 169, 438.	6.2	60
95	Child Maltreatment and the Adolescent Patient With Severe Obesity: Implications for Clinical Care. <i>Journal of Pediatric Psychology</i> , 2015, 40, 640-648.	2.1	25
96	Preoperative factors and 3-year weight change in the Longitudinal Assessment of Bariatric Surgery (LABS) consortium. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 1109-1118.	1.2	106
97	Technical factors associated with anastomotic leak after Roux- Y gastric bypass. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 313-320.	1.2	43
98	Severe Obesity and Comorbid Condition Impact on the Weight-Related Quality of Life of the Adolescent Patient. <i>Journal of Pediatrics</i> , 2015, 166, 651-659.e4.	1.8	76
99	Sexual functioning and sex hormones in men who underwent bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 643-651.	1.2	50
100	No Rush to Judgment for Bariatric Surgery. <i>JAMA Surgery</i> , 2015, 150, 1057.	4.3	0
101	Three-Year Outcomes of Bariatric Surgery vs Lifestyle Intervention for Type 2 Diabetes Mellitus Treatment. <i>JAMA Surgery</i> , 2015, 150, 931.	4.3	306
102	Urinary Incontinence Before and After Bariatric Surgery. <i>JAMA Internal Medicine</i> , 2015, 175, 1378.	5.1	71
103	Musculoskeletal Pain, Self-reported Physical Function, and Quality of Life in the Teen- Longitudinal Assessment of Bariatric Surgery (Teen-LABS) Cohort. <i>JAMA Pediatrics</i> , 2015, 169, 552.	6.2	27
104	Clarification of the Goals of the National Institutes of Health Symposium on Bariatric Surgery Outcomes. <i>JAMA Surgery</i> , 2015, 150, 277.	4.3	1
105	Authors' reply to Laurent. <i>BMJ, The</i> , 2014, 349, g6190-g6190.	6.0	0
106	Hepatic Pathology among Patients without Known Liver Disease Undergoing Bariatric Surgery: Observations and a Perspective from the Longitudinal Assessment of Bariatric Surgery (LABS) Study. <i>Seminars in Liver Disease</i> , 2014, 34, 098-107.	3.6	42
107	Self-report of gastrointestinal side effects after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2014, 10, 1202-1207.	1.2	35
108	Changes in Sexual Functioning and Sex Hormone Levels in Women Following Bariatric Surgery. <i>JAMA Surgery</i> , 2014, 149, 26.	4.3	102

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109	Surgical vs Medical Treatments for Type 2 Diabetes Mellitus. JAMA Surgery, 2014, 149, 707.	4.3	194
110	Long-term Outcomes of Bariatric Surgery. JAMA Surgery, 2014, 149, 1323.	4.3	253
111	StomaphyX vs a Sham Procedure for Revisional Surgery to Reduce Regained Weight in Roux-en-Y Gastric Bypass Patients. JAMA Surgery, 2014, 149, 372.	4.3	43
112	Perioperative Outcomes of Adolescents Undergoing Bariatric Surgery. JAMA Pediatrics, 2014, 168, 47.	6.2	248
113	Adolescent bariatric surgery program characteristics: The Teen Longitudinal Assessment of Bariatric Surgery (Teen-LABS) study experience. Seminars in Pediatric Surgery, 2014, 23, 5-10.	1.1	41
114	Bariatric surgery for obesity and metabolic conditions in adults. BMJ, The, 2014, 349, g3961-g3961.	6.0	283
115	Reporting weight change: standardized reporting accounting for baseline weight. Surgery for Obesity and Related Diseases, 2013, 9, 782-789.	1.2	21
116	Baseline characteristics of participants in the Longitudinal Assessment of Bariatric Surgery-2 (LABS-2) study. Surgery for Obesity and Related Diseases, 2013, 9, 926-935.	1.2	106
117	Weight Change and Health Outcomes at 3 Years After Bariatric Surgery Among Individuals With Severe Obesity. JAMA - Journal of the American Medical Association, 2013, 310, 2416-25.	7.4	606
118	Reproductive health of women electing bariatric surgery. Fertility and Sterility, 2010, 94, 1426-1431.	1.0	98
119	Perioperative Safety in the Longitudinal Assessment of Bariatric Surgery. New England Journal of Medicine, 2009, 361, 445-454.	27.0	1,275
120	Filling the Gaps in Bariatric Surgical Research. JAMA - Journal of the American Medical Association, 2005, 294, 1957.	7.4	37
121	Comparing the Outcomes after Laparoscopic versus Open Gastric Bypass: a Matched Paired Analysis. Obesity Surgery, 2003, 13, 341-346.	2.1	66
122	The relationship of surgeon and hospital volume to outcome after gastric bypass surgery in Pennsylvania: A 3-year summary. Surgery, 2003, 134, 613-621.	1.9	170
123	Lung volume reduction or lung transplantation for end-stage pulmonary emphysema?. European Journal of Cardio-thoracic Surgery, 1998, 14, 27-32.	1.4	12