

Jialin Mao

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

75 papers	1,412 citations	23 h-index	34 g-index
84 ext. papers	1,842 ext. citations	4.2 avg, IF	4.77 L-index

#	Paper	IF	Citations
75	Editor's Choice - Optimal Threshold for the Volume-Outcome Relationship After Open AAA Repair in the Endovascular Era: Analysis of the International Consortium of Vascular Registries. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021 , 61, 747-755	2.3	8
74	Association Between Hospital Volume and Failure to Rescue After Open or Endovascular Repair of Intact Abdominal Aortic Aneurysms in the VASCUNET and International Consortium of Vascular Registries. <i>Annals of Surgery</i> , 2021 , 274, e452-e459	7.8	2
73	Editor's Choice - Variation in Intact Abdominal Aortic Aneurysm Repair Outcomes by Country: Analysis of International Consortium of Vascular Registries 2010-2016. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021 , 62, 16-24	2.3	6
72	Impact of Operator Characteristics on Outcomes in Transcatheter Aortic Valve Replacement. <i>Annals of Thoracic Surgery</i> , 2021 , 111, 853-860	2.7	3
71	Long-Term Safety with Sling Mesh Implants for Stress Incontinence. <i>Journal of Urology</i> , 2021 , 205, 183-190	1.9	1
70	Food and Drug Administration Safety Communication on the Use of Transvaginal Mesh in Pelvic Organ Prolapse Repair Surgery: The Impact of Social Determinants of Health. <i>Female Pelvic Medicine and Reconstructive Surgery</i> , 2021 , 27, e133-e138	1.9	0
69	Patient-Reported Quality of Life and Convalescence After Minimally Invasive Kidney Cancer Surgery. <i>Urology</i> , 2020 , 144, 123-129	1.6	2
68	Long-term Device Outcomes of Mesh Implants in Pelvic Organ Prolapse Repairs. <i>Obstetrics and Gynecology</i> , 2020 , 135, 591-598	4.9	4
67	Impact of prebiopsy magnetic resonance imaging on biopsy and radical prostatectomy grade concordance. <i>Cancer</i> , 2020 , 126, 2986-2990	6.4	9
66	Association of Demographic and Program Factors With American Board of Surgery Qualifying and Certifying Examinations Pass Rates. <i>JAMA Surgery</i> , 2020 , 155, 22-30	5.4	19
65	Changes in the socioeconomic status of patients receiving TAVR in New York State. <i>Journal of Cardiac Surgery</i> , 2020 , 35, 54-57	1.3	1
64	Underutilization of Renal Mass Biopsy: Surveillance Using the Medicare Database between 2004 and 2016. <i>Journal of Vascular and Interventional Radiology</i> , 2020 , 31, 854-857	2.4	2
63	Reply to The risk factors of upgrading in prostate cancer. <i>Cancer</i> , 2020 , 126, 4432-4433	6.4	1
62	Definitive and sustained increase in prostate cancer metastases in the United States. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019 , 37, 988-990	2.8	3
61	Sublobar resection for node-negative lung cancer 2-5 cm in size. <i>European Journal of Cardio-thoracic Surgery</i> , 2019 , 56, 858-866	3	7
60	Challenges in outlier surgeon assessment in the era of public reporting. <i>Heart</i> , 2019 , 105, 721-727	5.1	
59	Creation and Validation of Linkage Between Orthopedic Registry and Administrative Data Using Indirect Identifiers. <i>Journal of Arthroplasty</i> , 2019 , 34, 1076-1081.e0	4.4	5

58	Extent of lymphadenectomy is associated with oncological efficacy of sublobar resection for lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019 , 157, 2454-2465.e1	1.5	17
57	Claims-based surveillance for reintervention after endovascular aneurysm repair among non-Medicare patients. <i>Journal of Vascular Surgery</i> , 2019 , 70, 741-747	3.5	5
56	Impact of provider characteristics on use of endovenous ablation procedures in Medicare beneficiaries. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019 , 7, 203-209.e1	3.2	8
55	A Decade of Thoracic Endovascular Aortic Aneurysm Repair in New York State: Volumes, Outcomes, and Implications for the Dissemination of Endovascular Technology. <i>Annals of Vascular Surgery</i> , 2019 , 54, 123-133	1.7	10
54	Hospital Volume Association With Abdominal Aortic Aneurysm Repair Mortality: Analysis of the International Consortium of Vascular Registries. <i>Circulation</i> , 2019 , 140, 1285-1287	16.7	25
53	Seven-Year Outcomes After Hysteroscopic and Laparoscopic Sterilizations. <i>Obstetrics and Gynecology</i> , 2019 , 133, 323-331	4.9	1
52	Operator Volume to Outcome Relationship in Mitral and Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2821-2822	15.1	4
51	Individual Operator Experience and Outcomes in Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2019 , 12, 90-97	5	24
50	Association of Time to Attrition in Surgical Residency With Individual Resident and Programmatic Factors. <i>JAMA Surgery</i> , 2018 , 153, 511-517	5.4	38
49	Association of Expectations of Training With Attrition in General Surgery Residents. <i>JAMA Surgery</i> , 2018 , 153, 712-717	5.4	14
48	Statewide Inferior Vena Cava Filter Placement, Complications, and Retrievals: Epidemiology and Recent Trends. <i>Medical Care</i> , 2018 , 56, 260-265	3.1	13
47	Surgeon Annual and Cumulative Volumes Predict Early Postoperative Outcomes After Brain Tumor Resection. <i>World Neurosurgery</i> , 2018 , 114, e254-e266	2.1	9
46	Higher Surgical Morbidity for Ulcerative Colitis Patients in the Era of Biologics. <i>Annals of Surgery</i> , 2018 , 268, 311-317	7.8	28
45	Early versus late surgical management of complicated appendicitis in children: A statewide database analysis with one-year follow-up. <i>Journal of Pediatric Surgery</i> , 2018 , 53, 1339-1344	2.6	16
44	Trends in Use of Risk-Reducing Mastectomy in a Context of Celebrity Decisions and Media Coverage: An Observational Study in the United States and Australia. <i>Health Services Research</i> , 2018 , 53 Suppl 1, 2682-2695	3.4	3
43	Trends in Use of Transcatheter Aortic Valve Replacement by Age. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 320, 598-600	27.4	16
42	Impact of Medical School Experience on Attrition From General Surgery Residency. <i>Journal of Surgical Research</i> , 2018 , 232, 7-14	2.5	4
41	Association between American Board of Surgery in-training examination score and attrition from general surgery residency. <i>Surgery</i> , 2018 , 164, 206-211	3.6	3

40	No increased risk of carcinogenesis with mesh-based hernia repairs. <i>American Journal of Surgery</i> , 2018 , 216, 481-486	2.7	6
39	Association Between Hospital Surgical Aortic Valve Replacement Volume and Transcatheter Aortic Valve Replacement Outcomes. <i>JAMA Cardiology</i> , 2018 , 3, 1070-1078	16.2	17
38	Role of Hysterectomy at the Time of Native Pelvic Organ Prolapse Repair. <i>Journal of Gynecologic Surgery</i> , 2018 , 34, 122-132	0.4	1
37	Trends in surgical management and pre-operative urodynamics in female medicare beneficiaries with mixed incontinence. <i>Neurourology and Urodynamics</i> , 2017 , 36, 422-425	2.3	4
36	Surgeon Annual and Cumulative Volumes Predict Early Postoperative Outcomes after Rectal Cancer Resection. <i>Annals of Surgery</i> , 2017 , 265, 151-157	7.8	51
35	Is vaginal mesh a stimulus of autoimmune disease?. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 216, 495.e1-495.e7	6.4	15
34	Long-term Postprocedural Outcomes of Palliative Emergency Stenting vs Stoma in Malignant Large-Bowel Obstruction. <i>JAMA Surgery</i> , 2017 , 152, 429-435	5.4	39
33	Role of concurrent vaginal hysterectomy in the outcomes of mesh-based vaginal pelvic organ prolapse surgery. <i>International Urogynecology Journal</i> , 2017 , 28, 1183-1195	2	7
32	Simultaneous Resection for Synchronous Colorectal Liver Metastasis: the New Standard of Care?. <i>Journal of Gastrointestinal Surgery</i> , 2017 , 21, 975-982	3.3	38
31	Challenging the Myth: Transvaginal Mesh is Not Associated with Carcinogenesis. <i>Journal of Urology</i> , 2017 , 198, 884-889	2.5	4
30	Association Between the Amount of Vaginal Mesh Used With Mesh Erosions and Repeated Surgery After Repairing Pelvic Organ Prolapse and Stress Urinary Incontinence. <i>JAMA Surgery</i> , 2017 , 152, 257-263	5.4	40
29	Association of Very Low-Volume Practice With Vascular Surgery Outcomes in New York. <i>JAMA Surgery</i> , 2017 , 152, 759-766	5.4	24
28	Evaluation of Trends in the Use of InterStim for Fecal Incontinence. <i>Surgical Innovation</i> , 2017 , 24, 133-138		2
27	Increase in Prostate Cancer Distant Metastases at Diagnosis in the United States. <i>JAMA Oncology</i> , 2017 , 3, 705-707	13.4	80
26	90-day Readmission After Lumbar Spinal Fusion Surgery in New York State Between 2005 and 2014: A 10-year Analysis of a Statewide Cohort. <i>Spine</i> , 2017 , 42, 1706-1716	3.3	25
25	Who Makes It to the End?: A Novel Predictive Model for Identifying Surgical Residents at Risk for Attrition. <i>Annals of Surgery</i> , 2017 , 266, 499-507	7.8	33
24	Adoption of Technology and Its Impact on Nephrectomy Outcomes, a U.S. Population-Based Analysis (2008-2012). <i>Journal of Endourology</i> , 2017 , 31, 91-99	2.7	10
23	Comparative Effectiveness of Cancer Control and Survival after Robot-Assisted versus Open Radical Prostatectomy. <i>Journal of Urology</i> , 2017 , 197, 115-121	2.5	36

22	Evaluating cumulative and annual surgeon volume in laparoscopic cholecystectomy. <i>Surgery</i> , 2017 , 161, 611-617	3.6	18
21	Indications, Utilization and Complications Following Prostate Biopsy: New York State Analysis. <i>Journal of Urology</i> , 2017 , 197, 1020-1025	2.5	36
20	Minimally invasive vs open nephrectomy in the modern era: does approach matter?. <i>World Journal of Urology</i> , 2017 , 35, 1557-1568	4	23
19	Variations in Abdominal Aortic Aneurysm Care: A Report From the International Consortium of Vascular Registries. <i>Circulation</i> , 2016 , 134, 1948-1958	16.7	143
18	Long term survival with stereotactic ablative radiotherapy (SABR) versus thoracoscopic sublobar lung resection in elderly people: national population based study with propensity matched comparative analysis. <i>BMJ, The</i> , 2016 , 354, i3570	5.9	60
17	How to Quantify Recovery After Laparoscopic Adrenalectomy: An Assessment of Patient-reported Health-related Quality of Life. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2016 , 26, 290-4	1.3	5
16	Use, complications, and costs of stereotactic body radiotherapy for localized prostate cancer. <i>Cancer</i> , 2016 , 122, 2496-504	6.4	53
15	National study of utilization of male incontinence procedures. <i>Neurourology and Urodynamics</i> , 2016 , 35, 74-80	2.3	20
14	Minimally invasive surgery and sphincter preservation in rectal cancer. <i>Journal of Surgical Research</i> , 2016 , 202, 299-307	2.5	12
13	Regulatory Warnings and Use of Surgical Mesh in Pelvic Organ Prolapse. <i>JAMA Internal Medicine</i> , 2016 , 176, 275-7	11.5	20
12	Hospital Readmission and Length of Stay Over Time in Patients Undergoing Major Cardiovascular and Orthopedic Surgery: A Tale of 2 States. <i>Medical Care</i> , 2016 , 54, 592-9	3.1	12
11	Surgical oncology outcomes in the aging US population. <i>Journal of Surgical Research</i> , 2016 , 205, 11-8	2.5	14
10	Perioperative Outcomes, Health Care Costs, and Survival After Robotic-assisted Versus Open Radical Cystectomy: A National Comparative Effectiveness Study. <i>European Urology</i> , 2016 , 70, 195-202	10.2	64
9	Centralization of pancreatoduodenectomy a decade later: Impact of the volume-outcome relationship. <i>Surgery</i> , 2016 , 159, 1528-1538	3.6	28
8	The evolving use of ECMO: The impact of the CESAR trial. <i>International Journal of Surgery</i> , 2016 , 35, 95-99	9.5	13
7	Development of a Nonparametric Predictive Model for Readmission Risk in Elderly Adults After Colon and Rectal Cancer Surgery. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, e125-e130	5.6	17
6	National Trends and Cost of Minimally Invasive Surgery in Urology. <i>Urology Practice</i> , 2015 , 2, 49-54	0.8	8
5	Characterizing the evolution of perioperative outcomes and costs of endovascular abdominal aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2015 , 62, 1134-9	3.5	23

4	Safety and efficacy of hysteroscopic sterilization compared with laparoscopic sterilization: an observational cohort study. <i>BMJ, The</i> , 2015 , 351, h5162	5.9	51
3	Safety of robotic prostatectomy over time: a national study of in-hospital injury. <i>Journal of Endourology</i> , 2015 , 29, 181-5	2.7	2
2	Use and risks of surgical mesh for pelvic organ prolapse surgery in women in New York state: population based cohort study. <i>BMJ, The</i> , 2015 , 350, h2685	5.9	26
1	Population-based estimates of the prevalence of uterine sarcoma among patients with leiomyomata undergoing surgical treatment. <i>JAMA Surgery</i> , 2015 , 150, 368-70	5.4	19