

# Mary T Hawn

## List of Publications by Year in descending order

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Version: 2024-02-01

136  
papers

5,453  
citations

71102

41  
h-index

88630

70  
g-index

136  
all docs

136  
docs citations

136  
times ranked

6157  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk of Major Adverse Cardiac Events Following Noncardiac Surgery in Patients With Coronary Stents. JAMA - Journal of the American Medical Association, 2013, 310, 1462.	7.4	282
2	Surgical Site Infection Prevention. Annals of Surgery, 2011, 254, 494-501.	4.2	258
3	Predictors of wound infection in ventral hernia repair. American Journal of Surgery, 2005, 190, 676-681.	1.8	245
4	Timing of Surgical Antibiotic Prophylaxis and the Risk of Surgical Site Infection. JAMA Surgery, 2013, 148, 649.	4.3	206
5	The Attributable Risk of Smoking on Surgical Complications. Annals of Surgery, 2011, 254, 914-920.	4.2	202
6	Oral Antibiotic Bowel Preparation Significantly Reduces Surgical Site Infection Rates and Readmission Rates in Elective Colorectal Surgery. Annals of Surgery, 2015, 261, 1034-1040.	4.2	190
7	Preoperative Oral Antibiotics Reduce Surgical Site Infection Following Elective Colorectal Resections. Diseases of the Colon and Rectum, 2012, 55, 1160-1166.	1.3	178
8	Association of the Modified Frailty Index With 30-Day Surgical Readmission. JAMA Surgery, 2017, 152, 749.	4.3	159
9	Elective surgical case cancellation in the Veterans Health Administration system: identifying areas for improvement. American Journal of Surgery, 2009, 198, 600-606.	1.8	144
10	Precautions for Operating Room Team Members During the COVID-19 Pandemic. Journal of the American College of Surgeons, 2020, 230, 1098-1101.	0.5	143
11	The Relationship Between Timing of Surgical Complications and Hospital Readmission. JAMA Surgery, 2014, 149, 348.	4.3	142
12	Predictors of mesh explantation after incisional hernia repair. American Journal of Surgery, 2011, 202, 28-33.	1.8	131
13	Smoking as a risk factor for short-term outcomes following primary total hip and total knee replacement in veterans. Arthritis Care and Research, 2011, 63, 1365-1374.	3.4	113
14	Impact of Obesity on Resource Utilization for General Surgical Procedures. Annals of Surgery, 2005, 241, 821-828.	4.2	111
15	Technical aspects and early results of robotic esophagectomy with chest anastomosis. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 90-96.	0.8	111
16	Long-Term Follow-Up of Technical Outcomes for Incisional Hernia Repair. Journal of the American College of Surgeons, 2010, 210, 648-655.	0.5	108
17	Alcohol Screening and Risk of Postoperative Complications in Male VA Patients Undergoing Major Non-cardiac Surgery. Journal of General Internal Medicine, 2011, 26, 162-169.	2.6	108
18	Risk of Complications From Enterotomy or Unplanned Bowel Resection During Elective Hernia Repair. Archives of Surgery, 2008, 143, 582.	2.2	92

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19	Oral Antibiotic Bowel Preparation Reduces Length of Stay and Readmissions after Colorectal Surgery. Journal of the American College of Surgeons, 2013, 216, 756-762.	0.5	92
20	Association of Timely Administration of Prophylactic Antibiotics for Major Surgical Procedures and Surgical Site Infection. Journal of the American College of Surgeons, 2008, 206, 814-819.	0.5	85
21	The Fifth Vital Sign. Annals of Surgery, 2017, 266, 516-524.	4.2	75
22	Umbilical Herniorrhaphy in Cirrhosis: Improved Outcomes with Elective Repair. Journal of Gastrointestinal Surgery, 2008, 12, 675-681.	1.7	71
23	The Incremental Risk of Noncardiac Surgery on Adverse Cardiac Events Following Coronary Stenting. Journal of the American College of Cardiology, 2014, 64, 2730-2739.	2.8	71
24	Multiple Preoperative Endoscopic Interventions Are Associated with Worse Outcomes After Laparoscopic Heller Myotomy for Achalasia. Journal of Gastrointestinal Surgery, 2009, 13, 2095-2103.	1.7	63
25	The Incidence and Timing of Noncardiac Surgery after Cardiac Stent Implantation. Journal of the American College of Surgeons, 2012, 214, 658-666.	0.5	61
26	<i>Outcomes of Emergent Incisional Hernia Repair</i>. American Surgeon, 2011, 77, 971-976.	0.8	60
27	Proficiency-Based Laparoscopic and Endoscopic Training With Virtual Reality Simulators: A Comparison of Proctored and Independent Approaches. Journal of Surgical Education, 2009, 66, 201-207.	2.5	59
28	Choice of Intravenous Antibiotic Prophylaxis for Colorectal Surgery Does Matter. Journal of the American College of Surgeons, 2013, 217, 763-769.	0.5	58
29	Association Between Preoperative Hemoglobin A<sub>1c</sub> Levels, Postoperative Hyperglycemia, and Readmissions Following Gastrointestinal Surgery. JAMA Surgery, 2017, 152, 1031.	4.3	58
30	Postoperative 30-day Readmission. Annals of Surgery, 2016, 264, 621-631.	4.2	56
31	Association of Frailty and Postoperative Complications With Unplanned Readmissions After Elective Outpatient Surgery. JAMA Network Open, 2019, 2, e194330.	5.9	56
32	Effect of Mesh Type and Position on Subsequent Abdominal Operations after Incisional Hernia Repair. Journal of the American College of Surgeons, 2011, 212, 496-502.	0.5	54
33	Robotic Esophagectomy for Cancer: Early Results and Lessons Learned. Seminars in Thoracic and Cardiovascular Surgery, 2016, 28, 160-169.	0.6	54
34	AUDIT-C Alcohol Screening Results and Postoperative Inpatient Health Care Use. Journal of the American College of Surgeons, 2012, 214, 296-305e1.	0.5	52
35	Serum lactic acid determines the outcomes of CT diagnosis of pneumatosis of the gastrointestinal tract. American Surgeon, 2004, 70, 19-23; discussion 23-4.	0.8	52
36	Transitional care interventions and hospital readmissions in surgical populations: a systematic review. American Journal of Surgery, 2016, 212, 327-335.	1.8	51

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37	Surgical Progress in Inguinal and Ventral Incisional Hernia Repair. <i>Surgical Clinics of North America</i> , 2008, 88, 17-26.	1.5	46
38	Surgical Approach to Gastroesophageal Reflux Disease: What the Radiologist Needs to Know. <i>Radiographics</i> , 2005, 25, 1485-1499.	3.3	45
39	Patient-reported outcomes after inguinal herniorrhaphy. <i>Surgery</i> , 2006, 140, 198-205.	1.9	44
40	Effects of Virtual Reality Simulator Training Method and Observational Learning on Surgical Performance. <i>World Journal of Surgery</i> , 2011, 35, 245-252.	1.6	44
41	The Incremental Risk of Coronary Stents on Postoperative Adverse Events. <i>Annals of Surgery</i> , 2016, 263, 924-930.	4.2	42
42	Non-cardiac surgery in patients with coronary artery disease: risk evaluation and perioperative management. <i>Nature Reviews Cardiology</i> , 2021, 18, 37-57.	13.7	42
43	The Significance of Preoperative Impaired Sensorium on Surgical Outcomes in Nonemergent General Surgical Operations. <i>JAMA Surgery</i> , 2015, 150, 30.	4.3	38
44	Racial disparities in length-of-stay persist even with no postoperative complications. <i>Journal of Surgical Research</i> , 2017, 214, 14-22.	1.6	38
45	Timely Administration of Prophylactic Antibiotics for Major Surgical Procedures. <i>Journal of the American College of Surgeons</i> , 2006, 203, 803-811.	0.5	36
46	Association between Surgical Care Improvement Program venous thromboembolism measures and postoperative events. <i>American Journal of Surgery</i> , 2012, 204, 591-597.	1.8	36
47	Examining National Outcomes after Thyroidectomy with Nerve Monitoring. <i>Journal of the American College of Surgeons</i> , 2014, 219, 765-770.	0.5	35
48	Retention of Colonoscopy Skills after Virtual Reality Simulator Training by Independent and Proctored Methods. <i>American Surgeon</i> , 2010, 76, 743-746.	0.8	34
49	Consensus Statement of Society of Abdominal Radiology Disease-Focused Panel on Barium Esophagography in Gastroesophageal Reflux Disease. <i>American Journal of Roentgenology</i> , 2016, 207, 1009-1015.	2.2	34
50	Understanding the Value of Both Laparoscopic and Robotic Approaches Compared to the Open Approach in Colorectal Surgery. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2016, 26, 850-856.	1.0	33
51	Racial Disparities in Readmissions for Patients with Inflammatory Bowel Disease (IBD) After Colorectal Surgery. <i>Journal of Gastrointestinal Surgery</i> , 2016, 20, 985-993.	1.7	33
52	Postoperative risks associated with alcohol screening depend on documented drinking at the time of surgery. <i>Drug and Alcohol Dependence</i> , 2013, 132, 521-527.	3.2	32
53	Trends and surgical outcomes of laparoscopic versus open pyloromyotomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 3380-3385.	2.4	32
54	Definitions for Loss of Domain: An International Delphi Consensus of Expert Surgeons. <i>World Journal of Surgery</i> , 2020, 44, 1070-1078.	1.6	32

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55	Surgical Care Improvement. JAMA - Journal of the American Medical Association, 2010, 303, 2527.	7.4	30
56	Association of Coronary Stent Indication With Postoperative Outcomes Following Noncardiac Surgery. JAMA Surgery, 2016, 151, 462.	4.3	29
57	Hospital Acquired Conditions Are the Strongest Predictor for Early Readmission: An Analysis of 26,710 Arthroplasties. Journal of Arthroplasty, 2015, 30, 1299-1307.	3.1	28
58	Prevalence of alcohol misuse among men and women undergoing major noncardiac surgery in the Veterans Affairs health care system. Surgery, 2012, 152, 69-81.	1.9	27
59	COVID-19 Impact on Surgical Resident Education and Coping. Journal of Surgical Research, 2021, 264, 534-543.	1.6	27
60	Variation in mesh placement for ventral hernia repair: an opportunity for process improvement?. American Journal of Surgery, 2008, 196, 201-206.	1.8	25
61	Blood Transfusion and 30-Day Mortality in Patients With Coronary Artery Disease and Anemia Following Noncardiac Surgery. JAMA Surgery, 2016, 151, 139.	4.3	25
62	Adverse cardiac events in patients with coronary stents undergoing noncardiac surgery: a systematic review. American Journal of Surgery, 2012, 204, 494-501.	1.8	24
63	Association of Postoperative Readmissions With Surgical Quality Using a Delphi Consensus Process to Identify Relevant Diagnosis Codes. JAMA Surgery, 2018, 153, 728.	4.3	24
64	Mitral valve surgery in the US Veterans Administration health system: 10-year outcomes and trends. Journal of Thoracic and Cardiovascular Surgery, 2018, 155, 105-117.e5.	0.8	23
65	Identification of Process Measures to Reduce Postoperative Readmission. Journal of Gastrointestinal Surgery, 2014, 18, 1407-1415.	1.7	21
66	Hospital-level variability in incisional hernia repair technique affects patient outcomes. Surgery, 2011, 149, 185-191.	1.9	18
67	Comparison of a Potential Hospital Quality Metric With Existing Metrics for Surgical Quality—Associated Readmission. JAMA Network Open, 2019, 2, e191313.	5.9	18
68	Preoperative opioid use and postoperative pain associated with surgical readmissions. American Journal of Surgery, 2019, 218, 828-835.	1.8	18
69	A 100% Departmental Mortality Review Improves Observed-to-Expected Mortality Ratios and University HealthSystem Consortium Rankings. Journal of the American College of Surgeons, 2014, 218, 554-562.	0.5	16
70	Prevention of Post-operative Leak Following Laparoscopic Heller Myotomy. Journal of Gastrointestinal Surgery, 2009, 13, 200-205.	1.7	15
71	Patient and lesion-specific characteristics predict risk of major adverse cardiovascular events among patients with previous percutaneous coronary intervention undergoing noncardiac surgery. Catheterization and Cardiovascular Interventions, 2017, 89, 617-627.	1.7	15
72	Descriptive Operative Reports: Teaching, Learning, and Milestones to Safe Surgery. Journal of Surgical Education, 2011, 68, 452-458.	2.5	14

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73	Hospital Readmissions after Surgery: How Important Are Hospital and Specialty Factors?. Journal of the American College of Surgeons, 2017, 224, 515-523.	0.5	14
74	A study to reduce readmissions after surgery in the Veterans Health Administration: design and methodology. BMC Health Services Research, 2017, 17, 198.	2.2	14
75	Comparison of Prospective Risk Estimates for Postoperative Complications: Human vs Computer Model. Journal of the American College of Surgeons, 2014, 218, 237-245e4.	0.5	13
76	Impact of COVID-19 on presentation, management, and outcomes of acute care surgery for gallbladder disease and acute appendicitis. World Journal of Gastrointestinal Surgery, 2021, 13, 859-870.	1.5	13
77	Factors Associated with Hospital Admission after Outpatient Surgery in the Veterans Health Administration. Health Services Research, 2018, 53, 3855-3880.	2.0	12
78	Asymptomatic SARS-CoV-2 Transmission From Community Contacts in Healthcare Workers. Annals of Surgery, 2023, 278, e947-e948.	4.2	12
79	Learning Curves and the Challenges of Adopting New Surgical Techniques. JAMA Network Open, 2019, 2, e1913569.	5.9	11
80	Balancing the Risks and Benefits of Surgical Prophylaxis. JAMA Surgery, 2019, 154, 598.	4.3	11
81	Association Between Inpatient Surveillance and Venous Thromboembolism Rates After Hospital Discharge. JAMA Surgery, 2015, 150, 520.	4.3	10
82	Exploring Trajectories of Health Care Utilization Before and After Surgery. Journal of the American College of Surgeons, 2019, 228, 116-128.	0.5	10
83	Improved Outcomes Associated With a Revised Quality Measure for Continuing Perioperative $\beta$ -Blockade. JAMA Surgery, 2014, 149, 1031.	4.3	9
84	Unintended Consequences of the Hospital Readmission Reduction Program. Annals of Surgery, 2015, 261, 1032-1033.	4.2	9
85	Incomplete Revascularization Is Associated With an Increased Risk for Major Adverse Cardiovascular Events Among Patients Undergoing Noncardiac Surgery. JACC: Cardiovascular Interventions, 2017, 10, 329-338.	2.9	9
86	Psychosocial Determinants of Readmission After Surgery. Medical Care, 2021, 59, 864-871.	2.4	9
87	Outcomes for Incisional Hernia Repair in Patients Undergoing Concomitant Surgical Procedures. American Surgeon, 2012, 78, 243-249.	0.8	8
88	Prevention of surgical site infection in colorectal surgery. Colorectal Cancer, 2013, 2, 467-475.	0.8	8
89	Perioperative Management of the Patient with a Coronary Artery Stent. Anesthesiology, 2014, 121, 1093-1098.	2.5	8
90	Pre-operative echocardiography among patients with coronary artery disease in the United States Veterans Affairs healthcare system: A retrospective cohort study. BMC Cardiovascular Disorders, 2016, 16, 173.	1.7	8

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91	How Do We Prevent Readmissions After Major Surgery?. <i>Advances in Surgery</i> , 2017, 51, 89-100.	1.3	8
92	Facility-level association of preoperative stress testing and postoperative adverse cardiac events. <i>Heart</i> , 2018, 104, 2018-2025.	2.9	8
93	Unplanned intubation after surgery: risk factors, prognosis, and medical emergency team effects. <i>American Surgeon</i> , 2009, 75, 834-8.	0.8	8
94	Translating preoperative smoking cessation interventions into routine clinical care of veterans: provider beliefs. <i>Translational Behavioral Medicine</i> , 2011, 1, 604-608.	2.4	7
95	Development of an Adverse Event Surveillance Model for Outpatient Surgery in the Veterans Health Administration. <i>Health Services Research</i> , 2018, 53, 4507-4528.	2.0	7
96	Toward Prospective Identification of High-Risk Surgical Patients. <i>American Surgeon</i> , 2012, 78, 755-760.	0.8	6
97	Coronary angiography and failure to rescue after postoperative myocardial infarction in patients with coronary stents undergoing noncardiac surgery. <i>American Journal of Surgery</i> , 2016, 212, 814-822.e1.	1.8	6
98	How to Predict 30-Day Readmission. <i>Advances in Surgery</i> , 2018, 52, 101-111.	1.3	6
99	The Hospital Readmission Reduction Program for Surgical Conditions. <i>Annals of Surgery</i> , 2018, 267, 606-607.	4.2	5
100	The Nature and Severity of Adverse Events in Select Outpatient Surgical Procedures in the Veterans Health Administration. <i>Quality Management in Health Care</i> , 2018, 27, 136-144.	0.8	5
101	The Effect of Surgical Trainee Education on Opioid Prescribing: An International Evaluation. <i>Journal of Surgical Education</i> , 2020, 77, 1490-1495.	2.5	5
102	Obesity Status and Use of General Surgery Resources. <i>American Surgeon</i> , 2005, 71, 963-970.	0.8	4
103	Effect of elective inguinal hernia repair on urinary symptom burden in men. <i>American Journal of Surgery</i> , 2014, 208, 180-186.	1.8	4
104	Acceptability of the decision support for safer surgery tool. <i>American Journal of Surgery</i> , 2015, 209, 977-984.	1.8	4
105	Perioperative beta blockers and statins for noncardiac surgery patients with coronary stents. <i>American Journal of Surgery</i> , 2017, 214, 180-185.	1.8	4
106	Trends in the Inclusion of Black and Female Surgeons in Invited Visiting Professorships. <i>JAMA Surgery</i> , 2019, 154, 878.	4.3	4
107	Life Happens, Even to Surgical Trainees. <i>JAMA Surgery</i> , 2021, 156, 653.	4.3	4
108	Timing and Cost of Wound Complications After Colorectal Resection. <i>Diseases of the Colon and Rectum</i> , 2021, 64, 1551-1558.	1.3	4

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109	Toward prospective identification of high-risk surgical patients. <i>American Surgeon</i> , 2012, 78, 755-60.	0.8	4
110	Does Cholecystectomy Prior to the Diagnosis of Pancreatic Cancer Affect Outcome?. <i>American Surgeon</i> , 2008, 74, 602-606.	0.8	3
111	Agreement between patient survey and medical chart: Pitfalls in measurement strategies for hernia recurrence. <i>Surgery</i> , 2011, 150, 371-378.	1.9	3
112	Adoption of Preoperative Oral Antibiotics Decreases Surgical Site Infection for Elective Colorectal Surgery. <i>American Surgeon</i> , 2014, 80, 270-273.	0.8	3
113	Improved Adverse Postoperative Outcomes With Revised American College of Cardiology/American Heart Association Guidelines for Patients With Cardiac Stents. <i>JAMA Surgery</i> , 2014, 149, 1113.	4.3	3
114	Frequency of Surgery Cancellations Associated With Myocardial Infarction or Death 6 Months After Coronary Stent Placement. <i>JAMA Surgery</i> , 2015, 150, 1199.	4.3	3
115	Comparing definitions of outpatient surgery: Implications for quality measurement. <i>American Journal of Surgery</i> , 2017, 214, 186-192.	1.8	3
116	Triple Antithrombotic Therapy and Outcomes in Post-PCI Patients Undergoing Non-cardiac Surgery. <i>World Journal of Surgery</i> , 2017, 41, 423-432.	1.6	3
117	Association between postoperative opioid use and outpatient surgical adverse events. <i>American Journal of Surgery</i> , 2019, 217, 605-612.	1.8	3
118	Perioperative opioid use and pain-related outcomes in the Veterans Health Administration. <i>American Journal of Surgery</i> , 2020, 219, 969-975.	1.8	3
119	Emergency Department Use After Outpatient Surgery Among Dually Enrolled VA and Medicare Patients. <i>Quality Management in Health Care</i> , 2019, 28, 191-199.	0.8	2
120	Gallbladder and biliary tract disease in the intensive care unit. <i>Seminars in Gastrointestinal Disease</i> , 2003, 14, 28-33.	0.8	2
121	Treating Obesity. <i>Medical Care</i> , 2006, 44, 703-705.	2.4	1
122	Surgical Quality Measurement. <i>JAMA Surgery</i> , 2015, 150, 58.	4.3	1
123	Delays in Surgery for Patients With Coronary Stents Placed After Diagnosis of Colorectal Cancer. <i>JAMA Surgery</i> , 2016, 151, 86.	4.3	1
124	Concerns about Proposed Update to COVID-19 Screening Protocols before Surgery. <i>Journal of the American College of Surgeons</i> , 2020, 231, 789-790.	0.5	1
125	Impact of Gastrointestinal Surgical Site Wound Complications on Long-term Healthcare Utilization. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 503-511.	1.7	1
126	Challenging weekend discharges associated with excess length of stay in surgical patients at Veterans Affairs hospitals. <i>Surgery</i> , 2021, .	1.9	1



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127	Laparoscopic Heller Myotomy and Toupet Fundoplication. World Journal of Surgery, 2022, 46, 1535-1541.	1.6	1
128	Surgical Registries: Effective, but How to Pay for Them?. Archives of Surgery, 2011, 146, 17.	2.2	0
129	Cardiovascular Event Risk After Noncardiac Surgeryâ€™Reply. JAMA - Journal of the American Medical Association, 2014, 311, 525.	7.4	0
130	Occult Gastrointestinal Bleeding. JAMA Surgery, 2014, 149, 1335.	4.3	0
131	Intraoperative Nerve Monitoring and Vocal Cord Paralysis: Controlling Bias. Journal of the American College of Surgeons, 2015, 220, 973-974.	0.5	0
132	To Bleed or Not to Bleed. Annals of Surgery, 2018, 267, 11-12.	4.2	0
133	Beyond Readmission: Improving Patient-Centered Care. Journal of Surgical Research, 2019, 237, 106-107.	1.6	0
134	Resident-Sensitive Processes of Care: Impact of Surgical Residents on Inpatient Testing. Journal of the American College of Surgeons, 2019, 228, 798-806e2.	0.5	0
135	Mandatory Use of Perioperative Disposable Jacketsâ€™Things We Do for No Good Reason. JAMA Surgery, 2020, 155, 21.	4.3	0
136	Single Institutionâ€™s Plastic Surgery Case Trends and Considerations in the Midst of COVID-19. Plastic and Reconstructive Surgery, 2022, 149, 169e-171e.	1.4	0