B Todd Heniford

List of Publications by Year in descending order

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378 papers 15,346 citations

18436 62 h-index 26548 107 g-index

379 all docs

379 docs citations

379 times ranked

9183 citing authors

#	Article	IF	CITATIONS
1	Laparoscopic Repair of Ventral Hernias. Annals of Surgery, 2003, 238, 391-400.	2.1	720
2	Laparoscopic Adrenalectomy. Annals of Surgery, 1997, 226, 238-247.	2.1	544
3	Laparoscopic ventral and incisional hernia repair in 407 patients11No competing interests declared Journal of the American College of Surgeons, 2000, 190, 645-650.	0.2	403
4	Normal Intraabdominal Pressure in Healthy Adults. Journal of Surgical Research, 2005, 129, 231-235.	0.8	386
5	Long-term Outcomes of Laparoscopic Resection of Gastric Gastrointestinal Stromal Tumors. Annals of Surgery, 2006, 243, 738-747.	2.1	347
6	Indocyanine Green. Surgical Innovation, 2016, 23, 166-175.	0.4	319
7	The Argument for Lightweight Polypropylene Mesh in Hernia Repair. Surgical Innovation, 2005, 12, 63-69.	0.4	312
8	Comparison of ultrasonic energy, bipolar thermal energy, and vascular clips for the hemostasis of small-, medium-, and large-sized arteries. Surgical Endoscopy and Other Interventional Techniques, 2003, 17, 1228-1230.	1.3	299
9	Initial results with an electrothermal bipolar vessel sealer. Surgical Endoscopy and Other Interventional Techniques, 2001, 15, 799-801.	1.3	250
10	Retained Foreign Bodies After Surgery. Journal of Surgical Research, 2007, 138, 170-174.	0.8	219
11	Comparison of Generic Versus Specific Quality-of-Life Scales for Mesh Hernia Repairs. Journal of the American College of Surgeons, 2008, 206, 638-644.	0.2	210
12	Laparoscopic adrenalectomy for cancer. , 1999, 16, 293-306.		186
13	Laparoscopic vs open resection of gastric stromal tumors. Surgical Endoscopy and Other Interventional Techniques, 2002, 16, 803-807.	1.3	184
14	Therapeutic Laparoscopy of the Pancreas. Annals of Surgery, 2002, 236, 149-158.	2.1	174
15	Comparison of blood vessel sealing among new electrosurgical and ultrasonic devices. Surgical Endoscopy and Other Interventional Techniques, 2009, 23, 90-96.	1.3	164
16	Design and implementation of the Americas Hernia Society Quality Collaborative (AHSQC): improving value in hernia care. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2016, 20, 177-189.	0.9	162
17	Minimally invasive abdominal surgery: lux et veritas past, present, and future. American Journal of Surgery, 2005, 190, 239-243.	0.9	160
18	Prospective, Long-Term Comparison of Quality of Life in Laparoscopic Versus Open Ventral Hernia Repair. Annals of Surgery, 2012, 256, 714-723.	2.1	159

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19	Textile Analysis of Heavy Weight, Mid-Weight, and Light Weight Polypropylene Mesh in a Porcine Ventral Hernia Model. Journal of Surgical Research, 2006, 136, 1-7.	0.8	157
20	Assessment of adhesion formation to intra-abdominal polypropylene mesh and polytetrafluoroethylene mesh. Journal of Surgical Research, 2003, 114, 126-132.	0.8	152
21	The Burden of <i>Clostridium difficile</i> in Surgical Patients in the United States. Surgical Infections, 2007, 8, 557-566.	0.7	151
22	Proficiency-Based Laparoscopic Simulator Training Leads to Improved Operating Room Skill That Is Resistant to Decay. Surgical Innovation, 2008, 15, 69-73.	0.4	143
23	Complications of inferior vena cava filters. American Surgeon, 2003, 69, 654-9.	0.4	139
24	Comparative Evaluation of Adhesion Formation, Strength of Ingrowth, and Textile Properties of Prosthetic Meshes After Long-Term Intra-Abdominal Implantation in a Rabbit. Journal of Surgical Research, 2007, 140, 6-11.	0.8	136
25	The Role of Thoracoscopy in the Management of Retained Thoracic Collections After Trauma. Annals of Thoracic Surgery, 1997, 63, 940-943.	0.7	131
26	Initial results with a stapled gastrojejunostomy for the laparoscopic isolated Roux-en-Y gastric bypass. American Journal of Surgery, 2000, 179, 476-481.	0.9	129
27	Endoscopic endocrine surgery in the neck. Surgical Endoscopy and Other Interventional Techniques, 1998, 12, 202-205.	1.3	127
28	Laparoscopic Curative Resection of Pheochromocytomas. Annals of Surgery, 2005, 241, 919-928.	2.1	127
29	Laparoscopic ventral hernia repair. Surgical Endoscopy and Other Interventional Techniques, 2000, 14, 419-423.	1.3	111
30	A Comparison of Laparoscopic Bipolar Vessel Sealing Devices in the Hemostasis of Small-, Medium-, and Large-Sized Arteries. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2003, 13, 377-380.	0.5	110
31	Closing the Gap in Operative Performance Between Novices and Experts: Does Harder Mean Better for Laparoscopic Simulator Training?. Journal of the American College of Surgeons, 2007, 205, 307-313.	0.2	110
32	Open Preperitoneal Retrofascial Mesh Repair for Multiply Recurrent Ventral Incisional Hernias. Journal of the American College of Surgeons, 2006, 203, 283-289.	0.2	107
33	Colonoscopic perforations: incidence, management, and outcomes. American Surgeon, 2004, 70, 750-7; discussion 757-8.	0.4	105
34	Laparoscopic adrenalectomy for malignancy. American Journal of Surgery, 2005, 189, 405-411.	0.9	104
35	Laparoscopic repair of traumatic diaphragmatic injuries. Surgical Endoscopy and Other Interventional Techniques, 2003, 17, 254-258.	1.3	102
36	Laparoscopic splenectomy for massive splenomegaly. American Journal of Surgery, 2002, 183, 192-196.	0.9	97

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37	Laparoscopic versus open nephrectomy in 210 consecutive patients: Outcomes, cost, and changes in practice patterns. Surgical Endoscopy and Other Interventional Techniques, 2003, 17, 1889-1895.	1.3	96
38	Cirrhosis is not a contraindication to laparoscopic surgery. Surgical Endoscopy and Other Interventional Techniques, 2005, 19, 418-423.	1.3	96
39	Laparoscopic parastomal hernia repair using a nonslit mesh technique. Surgical Endoscopy and Other Interventional Techniques, 2007, 21, 1487-1491.	1.3	95
40	The susceptibility of prosthetic biomaterials to infection. Surgical Endoscopy and Other Interventional Techniques, 2005, 19, 430-435.	1.3	93
41	Management of Infections of Polytetrafluoroethylene-Based Mesh. Surgical Infections, 2007, 8, 337-342.	0.7	90
42	The laparoscopic repair of suprapubic ventral hernias. Surgical Endoscopy and Other Interventional Techniques, 2005, 19, 174-177.	1.3	87
43	The cost of preventable comorbidities on wound complications in open ventral hernia repair. Journal of Surgical Research, 2016, 206, 214-222.	0.8	87
44	Laparoscopic ventral hernia repair (LVHR) in morbidly obese patients. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2008, 12, 233-238.	0.9	86
45	Splenic artery aneurysms: Methods of laparoscopic repair. Journal of Vascular Surgery, 1999, 30, 184-188.	0.6	83
46	Operative Time and Other Outcomes of the Electrothermal Bipolar Vessel Sealing System (LigaSureâ,,¢) Versus Other Methods for Surgical Hemostasis: A Meta-Analysis. Surgical Innovation, 2008, 15, 284-291.	0.4	83
47	Laparoscopic versus open hernia repair: outcomes and sociodemographic utilization results from the nationwide inpatient sample. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 109-117.	1.3	83
48	Carolinas Comfort Scale as a Measure of Hernia Repair Quality of Life. Annals of Surgery, 2018, 267, 171-176.	2.1	80
49	Prevention and Treatment Strategies for Mesh Infection in Abdominal Wall Reconstruction. Plastic and Reconstructive Surgery, 2018, 142, 149S-155S.	0.7	80
50	Combined Endoscopic/Laparoscopic Intragastric Resection of Gastric Stromal Tumors. Journal of Gastrointestinal Surgery, 2003, 7, 386-392.	0.9	79
51	In vitro infectability of prosthetic mesh by methicillin-resistant Staphylococcus aureus. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2006, 10, 120-124.	0.9	79
52	Laparoscopic repair of lumbar hernias. Journal of the American College of Surgeons, 1998, 187, 147-152.	0.2	77
53	Duodenalâ€"Jejunal Bypass Sleeve: A Totally Endoscopic Device for the Treatment of Morbid Obesity. Surgical Innovation, 2007, 14, 275-278.	0.4	75
54	Laparoscopic repair of recurrent ventral hernias. American Surgeon, 1998, 64, 1121-5; discussion 1126-7.	0.4	75

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55	Evaluation of adhesion formation and host tissue response to intra-abdominal polytetrafluoroethylene mesh and composite prosthetic mesh1. Journal of Surgical Research, 2005, 123, 227-234.	0.8	74
56	Laparoscopic splenectomy reverses thrombocytopenia in patients with hepatitis C cirrhosis and portal hypertension. Journal of Gastrointestinal Surgery, 2004, 8, 120-126.	0.9	73
57	Staged hernia repair preceded by gastric bypass for the treatment of morbidly obese patients with complex ventral hernias. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2008, 12, 465-469.	0.9	72
58	Biologic mesh in ventral hernia repair: Outcomes, recurrence, and charge analysis. Surgery, 2016, 160, 1517-1527.	1.0	72
59	Laparoscopic duodenojejunostomy for treatment of superior mesenteric artery syndrome. Journal of the Society of Laparoendoscopic Surgeons, 1998, 2, 281-4.	0.5	72
60	A novel technique of lumbar hernia repair using bone anchor fixation. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2005, 9, 22-25.	0.9	71
61	Mesh terminology 101. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2009, 13, 1-6.	0.9	71
62	Laparoscopic appendectomy and cholecystectomy versus open: a study in 1999 pregnant patients. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 593-602.	1.3	69
63	Comparison of Thermal Spread after Ureteral Ligation with the Laparo-Sonicâ,, Ultrasonic Shears and the Ligasureâ,, System. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2002, 12, 61-63.	0.5	68
64	Twelve years of component separation technique in abdominal wall reconstruction. Surgery, 2019, 166, 435-444.	1.0	66
65	Laparoscopic restoration of intestinal continuity after Hartmann's procedure. American Journal of Surgery, 2005, 189, 670-674.	0.9	63
66	CeDAR: Carolinas Equation for Determining Associated Risks. Journal of the American College of Surgeons, 2015, 221, S65-S66.	0.2	63
67	Prospective, Blinded Evaluation of Accuracy of Operative Reports Dictated by Surgical Residents. American Surgeon, 2005, 71, 627-632.	0.4	62
68	Poor Resident-Attending Intraoperative Communication May Compromise Patient Safety. Journal of Surgical Research, 2011, 171, 386-394.	0.8	62
69	Laparoscopic fundoplication takedown with conversion to Roux-en-Y gastric bypass leads to excellent reflux control and quality of life after fundoplication failure. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 3521-3527.	1.3	62
70	Do novices display automaticity during simulator training?. American Journal of Surgery, 2008, 195, 210-213.	0.9	60
71	Acute Colonic Pseudo-obstruction: Defining the Epidemiology, Treatment, and Adverse Outcomes of Ogilvie's Syndrome. American Surgeon, 2016, 82, 102-111.	0.4	60
72	Computed tomographic measurements predict component separation in ventral hernia repair. Journal of Surgical Research, 2015, 199, 420-427.	0.8	59

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73	Laparoscopic adrenalectomy for pheochromocytoma. Surgical Endoscopy and Other Interventional Techniques, 2002, 16, 100-102.	1.3	58
74	May-Thurner Syndrome: Management by Endovascular Surgical Techniques. Annals of Vascular Surgery, 1998, 12, 482-486.	0.4	57
75	Hand-assisted laparoscopic digestive surgery provides safety and tactile sensation for malignancy or obesity. Surgical Endoscopy and Other Interventional Techniques, 1999, 13, 157-160.	1.3	56
76	Do patient or hospital demographics predict cholecystectomy outcomes? A nationwide study of 93,578 patients. Surgical Endoscopy and Other Interventional Techniques, 2005, 19, 767-773.	1.3	56
77	Systematic Review of Randomized Controlled Trials Comparing Manual Compression to Vascular Closure Devices for Diagnostic and Therapeutic Arterial Procedures. Surgical Technology International, 2015, 27, 32-44.	0.1	56
78	Prospective histologic evaluation of intra-abdominal prosthetics four months after implantation in a rabbit model. Surgical Endoscopy and Other Interventional Techniques, 2007, 21, 1170-1174.	1.3	55
79	Laparoscopic splenectomy in patients with normal-sized spleens versus splenomegaly: does size matter?. American Surgeon, 2001, 67, 854-7; discussion 857-8.	0.4	55
80	Comparative study of wound complications: Isolated panniculectomy versus panniculectomy combined with ventral hernia repair. Journal of Surgical Research, 2012, 177, 387-391.	0.8	54
81	Preperitoneal Ventral Hernia Repair. Annals of Surgery, 2020, 271, 364-374.	2.1	54
82	Prospective evaluation of adhesion formation and shrinkage of intra-abdominal prosthetics in a rabbit model. American Surgeon, 2006, 72, 808-13; discussion 813-4.	0.4	53
83	Minimally invasive management of paraesophageal herniation in the high-risk surgical patient. American Journal of Surgery, 2001, 182, 510-514.	0.9	52
84	National study of the effect of patient and hospital characteristics on bariatric surgery outcomes. American Surgeon, 2005, 71, 308-14.	0.4	51
85	Comparing Quality-of-Life Outcomes in Symptomatic Patients Undergoing Laparoscopic or Open Ventral Hernia Repair. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2008, 18, 567-571.	0.5	49
86	Colonoscopy is superior to neostigmine in the treatment of Ogilvie's syndrome. American Journal of Surgery, 2012, 204, 849-855.	0.9	48
87	Minimally Invasive Roux-en-Y Gastric Bypass for Fundoplication failure offers Excellent Gastroesophageal Reflux Control. American Surgeon, 2014, 80, 696-703.	0.4	48
88	<i>Single Incision Laparoscopic Surgery (SILS) Is Associated with Poorer Performance and Increased Surgeon Workload Compared with Standard Laparoscopy</i> American Surgeon, 2011, 77, 73-77.	0.4	47
89	Evaluation of adhesion formation, mesh fixation strength, and hydroxyproline content after intraabdominal placement of polytetrafluoroethylene mesh secured using titanium spiral tacks, nitinol anchors, and polypropylene suture or polyglactin 910 suture. Surgical Endoscopy and Other Interventional Techniques, 2005, 19, 780-785.	1.3	46
90	Laparoscopic Versus Open Colostomy Reversal: A Comparative Analysis. Journal of Gastrointestinal Surgery, 2006, 10, 895-900.	0.9	46

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91	Evaluation of the Antimicrobial Activity of Lysostaphin-Coated Hernia Repair Meshes. Antimicrobial Agents and Chemotherapy, 2011, 55, 4379-4385.	1.4	46
92	Failure of Mesenteric Defect Closure After Roux-en-Y Gastric Bypass. Journal of the Society of Laparoendoscopic Surgeons, 2010, 14, 213-216.	0.5	45
93	Advantages of laparoscopic appendectomy in the elderly. American Surgeon, 2006, 72, 474-80.	0.4	45
94	Laparoscopic Management of Adhesive Small Bowel Obstruction. American Surgeon, 2007, 73, 773-779.	0.4	44
95	Evaluation of the Efficacy of the Electrosurgical Bipolar Vessel Sealer (LigaSure) Devices in Sealing Lymphatic Vessels. Surgical Innovation, 2005, 12, 155-160.	0.4	43
96	Regionalization and Outcomes of Hepato-pancreato-biliary Cancer Surgery in USA. Journal of Gastrointestinal Surgery, 2014, 18, 532-541.	0.9	43
97	National outcomes of laparoscopic Heller myotomy: operative complications and risk factors for adverse events. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 3097-3105.	1.3	43
98	Prophylactic Ureteral Catheters for Colectomy: A National Surgical Quality Improvement Program-Based Analysis. Diseases of the Colon and Rectum, 2018, 61, 84-88.	0.7	43
99	Laparoscopic ventral hernia repair: a single center experience. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2006, 10, 236-242.	0.9	42
100	Preoperative Pain is the Strongest Predictor of Postoperative Pain and Diminished Quality of Life after Ventral Hernia Repair. American Surgeon, 2013, 79, 829-836.	0.4	42
101	Optimal teaching environment for laparoscopic splenectomy. American Journal of Surgery, 2001, 181, 226-230.	0.9	41
102	A little slower, but just as good: postgraduate year resident versus attending outcomes in laparoscopic ventral hernia repair. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 3092-3100.	1.3	41
103	Combined open and laparoscopic approach to chronic pain following open inguinal hernia repair. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2006, 10, 20-24.	0.9	40
104	Advantages of laparoscopic transabdominal preperitoneal herniorrhaphy in the evaluation and management of inguinal hernias. American Journal of Surgery, 2007, 193, 466-470.	0.9	40
105	Maximizing the donor pool: use of right kidneys and kidneys with multiple arteries for live donor transplantation. Surgical Endoscopy and Other Interventional Techniques, 2009, 23, 2327-2331.	1.3	40
106	The first nationwide evaluation of robotic general surgery: a regionalized, small but safe start. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 767-776.	1.3	39
107	Trauma Recidivism and Mortality Following Violent Injuries in Young Adults. Journal of Surgical Research, 2019, 237, 140-147.	0.8	39
108	The laparoscopic management of small-bowel obstruction. American Journal of Surgery, 2007, 194, 882-888.	0.9	38

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109	Does liver appearance predict histopathologic findings: prospective analysis of routine liver biopsies during bariatric surgery. Surgery for Obesity and Related Diseases, 2009, 5, 323-328.	1.0	38
110	The Addition of Lysostaphin Dramatically Improves Survival, Protects Porcine Biomesh from Infection, and Improves Graft Tensile Shear Strength. Journal of Surgical Research, 2011, 171, 409-415.	0.8	38
111	Does ventral hernia defect length, width, or area predict postoperative quality of life? Answers from a prospective, international study. Journal of Surgical Research, 2013, 184, 169-177.	0.8	38
112	The effect of component separation technique on quality of life (QOL) and surgical outcomes in complex open ventral hernia repair (OVHR). Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 3539-3546.	1.3	38
113	Pentoxifylline inhibits interleukin-2-induced toxicity in C57BL/6 mice but preserves antitumor efficacy Journal of Clinical Investigation, 1992, 90, 637-641.	3.9	38
114	Prospective, blinded evaluation of accuracy of operative reports dictated by surgical residents. American Surgeon, 2005, 71, 627-31; discussion 631-2.	0.4	37
115	Improved Outcomes for Laparoscopic Appendectomy Compared with Open Appendectomy in the Pediatric Population. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2007, 17, 693-697.	0.5	36
116	Safety and accuracy of bedside carbon dioxide cavography for insertion of inferior vena cava filters in the intensive care unit11No competing interests declared Journal of the American College of Surgeons, 2001, 192, 168-171.	0.2	35
117	Gas Embolism During Laparoscopic Cholecystectomy. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2005, 15, 387-390.	0.5	35
118	The ascendance of laparoscopic splenectomy. American Surgeon, 2001, 67, 48-53.	0.4	35
119	Prospective randomized evaluation of surgical resident proficiency with laparoscopic suturing after course instruction. Surgical Endoscopy and Other Interventional Techniques, 2002, 16, 1729-1731.	1.3	34
120	Image-guided botulinum toxin injection in the lateral abdominal wall prior to abdominal wall reconstruction surgery: review of techniques and results. Skeletal Radiology, 2021, 50, 1-7.	1.2	34
121	Factors affecting intravenous analgesic requirements after colectomy. Journal of the American College of Surgeons, 2003, 197, 780-785.	0.2	33
122	Acuity, outcomes, and trends in the transfer of surgical patients: a national study. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 1301-1309.	1.3	33
123	A nationwide evaluation of robotic ventral hernia surgery. American Journal of Surgery, 2017, 214, 1158-1163.	0.9	33
124	Chemical Components Separation: Concepts, Evidence, and Outcomes. Plastic and Reconstructive Surgery, 2018, 142, 58S-63S.	0.7	33
125	Surgical experience with nonfunctioning neuroendocrine tumors of the pancreas. American Surgeon, 2000, 66, 1116-22; discussion 1122-3.	0.4	33
126	Traumatic retropharyngeal hematomaâ€"A cause of acute airway obstruction. Journal of Emergency Medicine, 1995, 13, 165-167.	0.3	32

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127	Choledocholithiasis: evolving intraoperative strategies. American Surgeon, 2000, 66, 262-8.	0.4	32
128	Laparoscopic cryoablation of hepatic metastases. , 1998, 15, 194-201.		31
129	Bedside insertion of inferior vena cava filters in the intensive care unit. Journal of the American College of Surgeons, 2001, 192, 570-575.	0.2	31
130	Plastic wound protectors do not affect wound infection rates following laparoscopic-assisted colectomy. Surgical Endoscopy and Other Interventional Techniques, 2004, 18, 148-151.	1.3	31
131	Nationwide variation in outcomes and cost of laparoscopic procedures. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 934-946.	1.3	31
132	Missed lipoma of the spermatic cord. Surgical Endoscopy and Other Interventional Techniques, 1999, 13, 585-587.	1.3	30
133	Vancomycin Intermittent Dosing versus Continuous Infusion for Treatment of Ventilator-associated Pneumonia in Trauma Patients. American Surgeon, 2013, 79, 1185-1190.	0.4	30
134	Tacks, staples, or suture: method of peritoneal closure in laparoscopic transabdominal preperitoneal inguinal hernia repair effects early quality of life. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 1686-1693.	1.3	30
135	Embolization therapy as an alternative to thoracotomy in vascular injuries of the chest wall. American Surgeon, 1998, 64, 1142-8.	0.4	30
136	Extended interval for retrieval of vena cava filters is safe and may maximize protection against pulmonary embolism. American Journal of Surgery, 2006, 192, 789-794.	0.9	29
137	Severely disordered esophageal peristalsis is not a contraindication to laparoscopic Nissen fundoplication. Surgical Endoscopy and Other Interventional Techniques, 2007, 21, 950-954.	1.3	28
138	Guidelines for Power and Time Variables for Microwave Ablation in a Porcine Liver. Journal of Gastrointestinal Surgery, 2008, 12, 463-467.	0.9	28
139	Guidelines for Power and Time Variables for Microwave Ablation in an In Vivo Porcine Kidney. Journal of Surgical Research, 2009, 153, 263-267.	0.8	28
140	What is the ideal interval between training sessions during proficiency-based laparoscopic simulator training?. American Journal of Surgery, 2009, 197, 126-129.	0.9	28
141	Quality of Life Following Component Separation Versus Standard Open Ventral Hernia Repair for Large Hernias. Surgical Innovation, 2014, 21, 147-154.	0.4	28
142	Pediatric laparoscopic splenectomy. Surgical Endoscopy and Other Interventional Techniques, 2000, 14, 527-531.	1.3	27
143	Outcomes for Laparoscopic Bilateral Adrenalectomy. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2002, 12, 233-236.	0.5	27
144	Postoperative pulmonary embolism: timing, diagnosis, treatment, and outcomes. American Journal of Surgery, 2007, 194, 814-819.	0.9	27

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145	Colonoscopy in the very elderly: a review of 157 cases. Surgical Endoscopy and Other Interventional Techniques, 2007, 21, 1806-1809.	1.3	27
146	Immunohistochemical analysis of host reaction to heavyweight-, reduced-weight-, and expanded polytetrafluoroethylene (ePTFE)-based meshes after short- and long-term intraabdominal implantations. Surgical Endoscopy and Other Interventional Techniques, 2008, 22, 1070-1076.	1.3	27
147	Defining surgical outcomes and quality of life in massive ventral hernia repair: an international multicenter prospective study. American Journal of Surgery, 2015, 210, 801-813.	0.9	27
148	Mortality in hepatectomy: Model for End-Stage Liver Disease as a predictor of death using the National Surgical Quality Improvement Program database. Surgery, 2016, 159, 777-792.	1.0	27
149	Bedside percutaneous endoscopic gastrostomy. Surgical Endoscopy and Other Interventional Techniques, 1997, 11, 1068-1071.	1.3	26
150	Alternative Site Entry for Laparoscopy in Patients with Previous Abdominal Surgery. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 1998, 8, 125-130.	0.5	26
151	Nine-year experience with insertion of vena cava filters in the intensive care unit. American Journal of Surgery, 2006, 192, 795-800.	0.9	26
152	A Review of Factors that Affect Mortality Following Colectomy. Journal of Surgical Research, 2012, 174, 192-199.	0.8	26
153	A prospective randomized double-blinded controlled trial evaluating indocyanine green fluorescence angiography on reducing wound complications in complex abdominal wall reconstruction. Journal of Surgical Research, 2016, 202, 461-472.	0.8	26
154	Intraoperative indocyanine green fluorescence angiography to predict wound complications in complex ventral hernia repair. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2016, 20, 139-149.	0.9	26
155	Deciding on Optimal Approach for Ventral Hernia Repair: Laparoscopic or Open. Journal of the American College of Surgeons, 2019, 228, 54-65.	0.2	26
156	Meshes in hernia repair. Surgical Technology International, 2007, 16, 123-7.	0.1	26
157	Laparoscopic management of adhesive small bowel obstruction. American Surgeon, 2007, 73, 773-8; discussion 778-9.	0.4	26
158	Optimal teaching environment for laparoscopic ventral herniorrhaphy. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2002, 6, 17-20.	0.9	25
159	Pushing the envelope in biomaterial research: initial results of prosthetic coating with stem cells in a rat model. Surgical Endoscopy and Other Interventional Techniques, 2010, 24, 2687-2693.	1.3	25
160	Nationwide Inpatient Sample: Have Antireflux Procedures Undergone Regionalization?. Journal of Gastrointestinal Surgery, 2013, 17, 6-13.	0.9	25
161	Minimally invasive Roux-en-Y gastric bypass for fundoplication failure offers excellent gastroesophageal reflux control. American Surgeon, 2014, 80, 696-703.	0.4	25
162	Guide Wire Entrapment by Inferior Vena Cava Filters: An Experimental Study. Journal of the American College of Surgeons, 2005, 201, 386-390.	0.2	24

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163	Laparoscopic versus open live donor nephrectomy: outcomes analysis of 266 consecutive patients. Surgical Endoscopy and Other Interventional Techniques, 2009, 23, 1564-1568.	1.3	24
164	The Regionalization of Ventral Hernia Repair: Occurrence and Outcomes over a Decade. American Surgeon, 2013, 79, 693-701.	0.4	23
165	Roux-En-Y gastric bypass following failed fundoplication. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 3517-3524.	1.3	23
166	Long-term patient-reported outcomes and quality of the evidence in ventral hernia mesh repair: a systematic review. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2020, 24, 695-705.	0.9	23
167	Surgical experience in fifty-five consecutive reoperative fundoplications. American Surgeon, 2002, 68, 949-54; discussion 954.	0.4	23
168	The hazard of scattered radiation in a trauma intensive care unit. Critical Care Medicine, 2002, 30, 574-576.	0.4	22
169	Abdominal Wall Reconstruction After Temporary Abdominal Closure: A Ten-Year Review. Surgical Innovation, 2006, 13, 223-230.	0.4	22
170	The impact of component separation technique versus no component separation technique on complications and quality of life in the repair of large ventral hernias. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 981-987.	1.3	22
171	The Effects of Preoperative Botulinum Toxin A Injection on Abdominal Wall Reconstruction. Journal of Surgical Research, 2021, 260, 251-258.	0.8	22
172	Preoperative botulinum toxin A injection in complex abdominal wall reconstruction– a propensity-scored matched study. American Journal of Surgery, 2021, 222, 638-642.	0.9	22
173	Laparoscopic Heller Myotomy for Achalasia in 101 Patients: Can Successful Symptomatic Outcomes Be Predicted?. Surgical Innovation, 2007, 14, 177-183.	0.4	21
174	A comparison of gastrojejunal anastomoses with or without buttressing in a porcine model. Surgical Endoscopy and Other Interventional Techniques, 2009, 23, 800-807.	1.3	21
175	Biologic Mesh: Outcomes, Recurrence Rate, and Cost Analysis. Journal of the American College of Surgeons, 2015, 221, S65.	0.2	21
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