

Sam Atallah

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9094100/publications.pdf>

Version: 2024-02-01

88
papers

2,693
citations

201385

27
h-index

189595

50
g-index

88
all docs

88
docs citations

88
times ranked

1353
citing authors

#	ARTICLE	IF	CITATIONS
1	Transanal minimally invasive surgery: a giant leap forward. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2010, 24, 2200-2205.	1.3	490
2	Transanal minimally invasive surgery for total mesorectal excision (TAMISâ€“TME): results and experience with the first 20 patients undergoing curative-intent rectal cancer surgery at a single institution. <i>Techniques in Coloproctology</i> , 2014, 18, 473-480.	0.8	178
3	A systematic review of transanal minimally invasive surgery (TAMIS) from 2010 to 2013. <i>Techniques in Coloproctology</i> , 2014, 18, 775-788.	0.8	173
4	Characteristics of Early-Onset vs Late-Onset Colorectal Cancer. <i>JAMA Surgery</i> , 2021, 156, 865.	2.2	110
5	Transanal minimally invasive surgery for total mesorectal excision (TAMISâ€“TME): a stepwise description of the surgical technique with video demonstration. <i>Techniques in Coloproctology</i> , 2013, 17, 321-325.	0.8	102
6	Robotic transanal minimally invasive surgery in a cadaveric model. <i>Techniques in Coloproctology</i> , 2011, 15, 461-464.	0.8	96
7	Robotic-assisted transanal surgery for total mesorectal excision (RATS-TME): a description of a novel surgical approach with video demonstration. <i>Techniques in Coloproctology</i> , 2013, 17, 441-447.	0.8	90
8	Transanal total mesorectal excision for rectal cancer: early outcomes in 50 consecutive patients. <i>Colorectal Disease</i> , 2016, 18, 570-577.	0.7	88
9	Critical concepts and important anatomic landmarks encountered during transanal total mesorectal excision (taTME): toward the mastery of a new operation for rectal cancer surgery. <i>Techniques in Coloproctology</i> , 2016, 20, 483-494.	0.8	85
10	Excision of a rectal neoplasm using robotic transanal surgery (RTS): a description of the technique. <i>Techniques in Coloproctology</i> , 2012, 16, 389-392.	0.8	80
11	Natural-orifice transluminal endoscopic surgery. <i>British Journal of Surgery</i> , 2015, 102, e73-e92.	0.1	71
12	Robotic transanal total mesorectal excision: a pilot study. <i>Techniques in Coloproctology</i> , 2014, 18, 1047-1053.	0.8	69
13	Transanal minimally invasive surgery (TAMIS): applications beyond local excision. <i>Techniques in Coloproctology</i> , 2013, 17, 239-243.	0.8	68
14	#colorectalsurgery. <i>British Journal of Surgery</i> , 2017, 104, 1470-1476.	0.1	67
15	Transanal total mesorectal excision: full steam ahead. <i>Techniques in Coloproctology</i> , 2015, 19, 57-61.	0.8	66
16	Stereotactic navigation for TAMIS-TME: opening the gateway to frameless, image-guided abdominal and pelvic surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2015, 29, 207-211.	1.3	48
17	Robotic transanal surgery for local excision of rectal neoplasia, transanal total mesorectal excision, and repair of complex fistulae: clinical experience with the first 18 cases at a single institution. <i>Techniques in Coloproctology</i> , 2015, 19, 401-410.	0.8	45
18	Image-guided real-time navigation for transanal total mesorectal excision: a pilot study. <i>Techniques in Coloproctology</i> , 2015, 19, 679-684.	0.8	43

#	ARTICLE	IF	CITATIONS
19	Direct target NOTES: prospective applications for next generation robotic platforms. Techniques in Coloproctology, 2018, 22, 363-371.	0.8	38
20	Transanal minimally invasive surgery for total mesorectal excision. Minimally Invasive Therapy and Allied Technologies, 2014, 23, 10-16.	0.6	36
21	Surgery beyond the visible light spectrum: theoretical and applied methods for localization of the male urethra during transanal total mesorectal excision. Techniques in Coloproctology, 2017, 21, 413-424.	0.8	35
22	Assessment of the Versius surgical robotic system for dual-field synchronous transanal total mesorectal excision (taTME) in a preclinical model: will tomorrow's surgical robots promise newfound options?. Techniques in Coloproctology, 2019, 23, 471-477.	0.8	35
23	Assessment of a flexible robotic system for endoluminal applications and transanal total mesorectal excision (taTME): Could this be the solution we have been searching for?. Techniques in Coloproctology, 2017, 21, 809-814.	0.8	34
24	Robotic-assisted stereotactic real-time navigation: initial clinical experience and feasibility for rectal cancer surgery. Techniques in Coloproctology, 2019, 23, 53-63.	0.8	34
25	Norway versus The Netherlands: will taTME stand the test of time?. Techniques in Coloproctology, 2019, 23, 803-806.	0.8	33
26	Transanal minimally invasive surgery (TAMIS) versus transanal endoscopic microsurgery (TEM): Is one better than the other?. Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 4750-4751.	1.3	32
27	How Twitter has connected the colorectal community. Techniques in Coloproctology, 2016, 20, 805-809.	0.8	30
28	The neurovascular bundle of Walsh and other anatomic considerations crucial in preventing urethral injury in males undergoing transanal total mesorectal excision. Techniques in Coloproctology, 2016, 20, 411-412.	0.8	27
29	The use of a lighted stent as a method for identifying the urethra in male patients undergoing transanal total mesorectal excision: a video demonstration. Techniques in Coloproctology, 2015, 19, 375-375.	0.8	23
30	Transanal hemorrhoidal dearterialization (THD): a safe procedure for the anticoagulated patient?. Techniques in Coloproctology, 2016, 20, 461-466.	0.8	21
31	Operative vectors, anatomic distortion, fluid dynamics and the inherent effects of pneumatic insufflation encountered during transanal total mesorectal excision. Techniques in Coloproctology, 2017, 21, 783-794.	0.8	21
32	Why the Conventional Parks Transanal Excision for Early Stage Rectal Cancer Should Be Abandoned. Diseases of the Colon and Rectum, 2015, 58, 1211-1214.	0.7	18
33	Stereotactic navigation for TAMIS-TME. Minimally Invasive Therapy and Allied Technologies, 2016, 25, 271-277.	0.6	17
34	Robotic transanal surgery for local excision of rectal neoplasms. Journal of Robotic Surgery, 2014, 8, 193-194.	1.0	16
35	The iLappSurgery taTME app: a modern adjunct to the teaching of surgical techniques. Techniques in Coloproctology, 2016, 20, 665-666.	0.8	14
36	Initial clinical experience with a powered circular stapler for colorectal anastomosis. Techniques in Coloproctology, 2020, 24, 479-486.	0.8	14

#	ARTICLE	IF	CITATIONS
37	Technique for constructing an incisionless laparoscopic stoma. <i>Techniques in Coloproctology</i> , 2011, 15, 345-347.	0.8	13
38	Transanal Minimally Invasive Surgery (TAMIS). <i>Diseases of the Colon and Rectum</i> , 2013, 56, 931.	0.7	13
39	Vaginal Access Minimally Invasive Surgery (VAMIS). <i>Surgical Innovation</i> , 2015, 22, 344-347.	0.4	13
40	Transanal total mesorectal excision with intersphincteric resection and use of fluorescent angiography and a lighted urethral stent for distal rectal cancer. <i>Techniques in Coloproctology</i> , 2017, 21, 581-582.	0.8	13
41	Impact of colorectal surgeon case volume on outcomes and applications to quality improvement. <i>International Journal of Colorectal Disease</i> , 2018, 33, 635-644.	1.0	13
42	Envisioning the future of colorectal surgery: preclinical assessment and detailed description of an endoluminal robotic system (ColubrisMX ELS). <i>Techniques in Coloproctology</i> , 2021, 25, 1199-1207.	0.8	13
43	Robotic transanal total mesorectal excision with intersphincteric dissection for extreme distal rectal cancer: a video demonstration. <i>Techniques in Coloproctology</i> , 2015, 19, 435-435.	0.8	12
44	A blueprint for robotic navigation: pre-clinical simulation for transanal total mesorectal excision (taTME). <i>Techniques in Coloproctology</i> , 2016, 20, 653-654.	0.8	12
45	taTME: boom or bust?. <i>Gastroenterology Report</i> , 2020, 8, 1-4.	0.6	12
46	Robotic transanal minimally invasive surgery for local excision of rectal neoplasms (<i>J Surg</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.1	11
47	New Paradigm of Live Surgical Education: Synchronized Deferred Live Surgery. <i>Journal of the American College of Surgeons</i> , 2018, 227, 467-473.	0.2	11
48	Toxic megacolon during pregnancy in ulcerative colitis: A case report. <i>International Journal of Surgery Case Reports</i> , 2015, 11, 83-86.	0.2	9
49	Real-time stereotactic navigation for the laparoscopic excision of a pelvic neoplasm. <i>Techniques in Coloproctology</i> , 2016, 20, 599-600.	0.8	9
50	The Altemeier procedure using biologic mesh. <i>Techniques in Coloproctology</i> , 2012, 16, 149-151.	0.8	8
51	Robotic Transanal Surgery. , 2014, , 261-266.		7
52	The dawn of the digital operating theatre and the rise of the digital surgeon. <i>Techniques in Coloproctology</i> , 2015, 19, 499-501.	0.8	6
53	Combined endoscopic and laparoscopic real-time intra-operative evaluation of bowel perfusion using fluorescence angiography. <i>Techniques in Coloproctology</i> , 2016, 20, 883-884.	0.8	6
54	Towards the development of simultaneous two-field robotic surgery. <i>Techniques in Coloproctology</i> , 2016, 20, 71-73.	0.8	6

#	ARTICLE	IF	CITATIONS
55	Vaginal Access Minimally Invasive Surgery for Repair of a Postanastomotic Rectovaginal Fistula: A Video Description of a Novel Method. <i>Diseases of the Colon and Rectum</i> , 2017, 60, 126-127.	0.7	6
56	Minimally Invasive Anorectal Surgery: From Parks Local Excision to Transanal Endoscopic Microsurgery to Transanal Minimally Invasive Surgery. <i>Seminars in Colon and Rectal Surgery</i> , 2013, 24, 42-49.	0.2	5
57	A mechanism for constructing a durable purse-string during transanal total mesorectal excision. <i>Techniques in Coloproctology</i> , 2015, 19, 751-752.	0.8	5
58	Laparoscopic left ureteral substitution using the cecal appendix after en-bloc rectosigmoidectomy: a case report and video demonstration. <i>Techniques in Coloproctology</i> , 2017, 21, 817-818.	0.8	5
59	The technical approach to laparoscopic colectomy in patients who have undergone prior abdominoplasty. <i>Techniques in Coloproctology</i> , 2013, 17, 111-116.	0.8	4
60	Transanal endoscopic resection with peritoneal entry: a word of reason. <i>Techniques in Coloproctology</i> , 2015, 19, 663-664.	0.8	4
61	Anatomical Considerations and Procedure-Specific Aspects Important in Preventing Operative Morbidity during Transanal Total Mesorectal Excision. <i>Clinics in Colon and Rectal Surgery</i> , 2020, 33, 157-167.	0.5	4
62	Application of Laser-Assisted Indocyanine Green Fluorescent Angiography for the Assessment of Tissue Perfusion of Anodermal Advancement Flaps. <i>Diseases of the Colon and Rectum</i> , 2013, 56, 797.	0.7	3
63	Vaginal Access Minimally Invasive Surgery: A New Approach to Hysterectomy. <i>Journal of Minimally Invasive Gynecology</i> , 2014, 21, S116.	0.3	3
64	Robotic TAMIS for local excision of ultra-distal neoplasia. <i>Techniques in Coloproctology</i> , 2019, 23, 395-395.	0.8	3
65	Have We Forgotten the Most Important Tenet of Oncologic Surgery?. <i>Diseases of the Colon and Rectum</i> , 2015, 58, e457-e458.	0.7	2
66	Perineal rectosigmoidectomy combined with TAMIS rectopexy: a NOTES operation for rectal procidentia. <i>Techniques in Coloproctology</i> , 2017, 21, 815-816.	0.8	2
67	Robotic transanal minimally invasive surgery for local repair of acquired rectovaginal and rectourethral fistulas – a video vignette. <i>Colorectal Disease</i> , 2019, 21, 610-611.	0.7	2
68	Transanal Minimally Invasive Surgery. <i>JAMA Surgery</i> , 2020, 156, 92-93.	2.2	2
69	Video demonstration of the ColubrisMX ELS robotic system for local excision and suture closure in a preclinical model. <i>Techniques in Coloproctology</i> , 2021, 25, 1333.	0.8	2
70	Drainoscopy: a doorway to the abdomen in the post-surgical patient. <i>Techniques in Coloproctology</i> , 2015, 19, 483-486.	0.8	1
71	Utilization of the TAMIS technique for trans-stomal excision of a colonic neoplasm: a video demonstration. <i>Techniques in Coloproctology</i> , 2016, 20, 779-780.	0.8	1
72	Transanal total mesorectal excision with triangle rules: a road map to prevent injuries. <i>Techniques in Coloproctology</i> , 2017, 21, 819-820.	0.8	1

#	ARTICLE	IF	CITATIONS
73	The Evolution of Robotic TAMIS. , 2019, , 153-164.		1
74	Nonlinear Robotics in Surgery. , 2021, , 285-310.		1
75	Cloud Computing for Robotics and Surgery. , 2021, , 37-58.		1
76	Wrong-Side Surgery: Why Can't We Get It Right?. Journal of Patient Safety, 2021, 17, 192-194.	0.7	1
77	Transanal Minimally Invasive Surgery for Local Excision. , 2018, , 111-115.		0
78	Robotic excision of a colonic neoplasm with ICG as a tumor localizer and colonoscopic assistance. Techniques in Coloproctology, 2019, 23, 573-578.	0.8	0
79	Fluoroscopic-guided laparoscopic ileocolic resection with retrieval of retained (PillCam ^Â) wireless capsule endoscope. Techniques in Coloproctology, 2019, 23, 929-930.	0.8	0
80	Strategies for Ultralow-Lying Rectal Cancer. , 2019, , 285-297.		0
81	How to Avoid Urethral Injury in Males. , 2019, , 321-333.		0
82	Operative Vectors, Anatomic Distortion, and the Inherent Effects of Insufflation. , 2019, , 343-356.		0
83	Intraoperative Morbidity of taTME. , 2019, , 391-397.		0
84	A new approach to rectal prolapse repair " perineal proctectomy with transanal minimally invasive surgery rectopexy and mesh fixation " a video vignette. Colorectal Disease, 2019, 21, 609-610.	0.7	0
85	When One Patient's Cancer Specimen Becomes Accidentally Swapped With Another's Specimen. Journal of Patient Safety, 2020, 16, 310-312.	0.7	0
86	Robotic Transanal Surgery and Navigation for Rectal Neoplasia. , 2021, , 1445-1454.		0
87	Robotic Transanal Surgery (RTS). , 2015, , 191-201.		0
88	Transanal Excision. , 2018, , 281-293.		0