

# Xavier Serra-Aracil

## List of Publications by Year in descending order

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Version: 2024-02-01

73  
papers

1,199  
citations

516561

16  
h-index

395590

33  
g-index

83  
all docs

83  
docs citations

83  
times ranked

1009  
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized, Controlled, Prospective Trial of the Use of a Mesh to Prevent Parastomal Hernia. <i>Annals of Surgery</i> , 2009, 249, 583-587.	2.1	213
2	The prevalence of parastomal hernia after formation of an end colostomy. A new clinico-radiological classification. <i>Colorectal Disease</i> , 2009, 11, 173-177.	0.7	154
3	Surgical Site Infection in Elective Operations for Colorectal Cancer After the Application of Preventive Measures. <i>Archives of Surgery</i> , 2011, 146, 606.	2.3	105
4	Preventing Parastomal Hernia Using a Modified Sugarbaker Technique With Composite Mesh During Laparoscopic Abdominoperineal Resection. <i>Annals of Surgery</i> , 2016, 264, 923-928.	2.1	76
5	Transanal endoscopic surgery in rectal cancer. <i>World Journal of Gastroenterology</i> , 2014, 20, 11538.	1.4	58
6	Atypical indications for transanal endoscopic microsurgery to avoid major surgery. <i>Techniques in Coloproctology</i> , 2014, 18, 157-164.	0.8	50
7	Application of a modified <i>Steff</i> classification to patients with uncomplicated diverticulitis. <i>Colorectal Disease</i> , 2013, 15, 1442-1447.	0.7	44
8	Hybrid NOTES: TEO for transanal total mesorectal excision: intracorporeal resection and anastomosis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 346-354.	1.3	39
9	Transanal endoscopic microsurgery with 3-D (TEM) or high-definition 2-D transanal endoscopic operation (TEO) for rectal tumors. A prospective, randomized clinical trial. <i>International Journal of Colorectal Disease</i> , 2014, 29, 605-610.	1.0	36
10	Long-term Follow-up of Local Rectal Cancer Surgery by Transanal Endoscopic Microsurgery. <i>World Journal of Surgery</i> , 2008, 32, 1162-1167.	0.8	34
11	Transanal Endoscopic Surgery With Total Wall Excision Is Required With Rectal Adenomas due to the High Frequency of Adenocarcinoma. <i>Diseases of the Colon and Rectum</i> , 2014, 57, 823-829.	0.7	34
12	Efficacy and Safety of Nonantibiotic Outpatient Treatment in Mild Acute Diverticulitis (DINAMO-study). <i>Annals of Surgery</i> , 2021, 274, e435-e442.	2.1	29
13	Non-inferiority multicenter prospective randomized controlled study of rectal cancer T2-T3s (superficial) N0, M0 undergoing neoadjuvant treatment and local excision (TEM) vs total mesorectal excision (TME). <i>International Journal of Colorectal Disease</i> , 2018, 33, 241-249.	1.0	24
14	Morbidity after transanal endoscopic microsurgery: risk factors for postoperative complications and the design of a 1-day surgery program. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1508-1517.	1.3	19
15	Current outcomes and predictors of treatment failure in patients with surgical site infection after elective colorectal surgery. A multicentre prospective cohort study. <i>Journal of Infection</i> , 2017, 74, 555-563.	1.7	17
16	Transanal endoscopic surgery is effective and safe after endoscopic polypectomy of potentially malignant rectal polyps with questionable margins. <i>Colorectal Disease</i> , 2018, 20, 789-796.	0.7	17
17	Endorectal ultrasound in the identification of rectal tumors for transanal endoscopic surgery: factors influencing its accuracy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 2831-2838.	1.3	15
18	Multicentre, controlled, randomized clinical trial to compare the efficacy and safety of ambulatory treatment of mild acute diverticulitis without antibiotics with the standard treatment with antibiotics. <i>International Journal of Colorectal Disease</i> , 2017, 32, 1509-1516.	1.0	11

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19	The Place of Transanal Endoscopic Surgery in the Treatment of Rectourethral Fistula. <i>Urology</i> , 2018, 111, 139-144.	0.5	11
20	Desgaste profesional o burnout en los residentes de Cirugía General. Encuesta de la Asociación Española de Cirujanos. <i>Cirugía Española</i> , 2020, 98, 442-449.	0.1	11
21	Importance of Resection Margins in the Treatment of Rectal Adenomas by Transanal Endoscopic Surgery. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 1874-1883.	0.9	10
22	How to deal with rectal lesions more than 15 cm from the anal verge through transanal endoscopic microsurgery. <i>American Journal of Surgery</i> , 2019, 217, 53-58.	0.9	10
23	Estudio observacional prospectivo unicéntrico sobre el efecto de la prehabilitación trimodal en cirugía colorrectal. <i>Cirugía Española</i> , 2020, 98, 605-611.	0.1	10
24	Further evidence for preoperative chemoradiotherapy and transanal endoscopic surgery (TEM) in T2-3s,N0,M0 rectal cancer. <i>Clinical and Translational Oncology</i> , 2016, 18, 666-671.	1.2	9
25	Perforation in the peritoneal cavity during transanal endoscopic microsurgery for rectal tumors: a real surgical complication with a challenging prognosis?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1870-1879.	1.3	9
26	¿Cómo poner en marcha y desarrollar un estudio multicéntrico prospectivo, controlado y aleatorizado. <i>Cirugía Española</i> , 2020, 98, 119-126.	0.1	9
27	Completion Surgery in Unfavorable Rectal Cancer after Transanal Endoscopic Microsurgery: Does It Achieve Satisfactory Sphincter Preservation, Quality of Total Mesorectal Excision Specimen, and Long-term Oncological Outcomes?. <i>Diseases of the Colon and Rectum</i> , 2021, 64, 200-208.	0.7	9
28	Sphincter lesions observed on ultrasound after transanal endoscopic surgery. <i>World Journal of Gastroenterology</i> , 2015, 21, 13160.	1.4	8
29	Repair of rectal trauma perforation using transanal endoscopic operation. <i>Colorectal Disease</i> , 2012, 14, e427-8.	0.7	7
30	When should indocyanine green be assessed in colorectal surgery, and at what distance from the tissue? Quantitative measurement using the SERGREEN program. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 8943-8949.	1.3	6
31	Transanal endoscopic micro-surgery in elderly and very elderly patients: a safe option? Observational study with prospective data collection. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 184-191.	1.3	5
32	Transanal endoscopic microsurgery in very large and ultra large rectal neoplasia. <i>Techniques in Coloproctology</i> , 2019, 23, 869-876.	0.8	5
33	Multicenter Controlled Study of Intracorporeal Mechanical Side-to-Side Isoperistaltic Anastomosis versus Extracorporeal Anastomosis in Laparoscopic Right Hemicolectomy: HEMI-D-TREND-Study. <i>Digestive Surgery</i> , 2020, 37, 271-274.	0.6	5
34	Management of intra- and postoperative complications during TEM/TAMIS procedures: a systematic review. <i>Minerva Surgery</i> , 2021, 76, .	0.1	5
35	Neoadyuvancia y cirugía endoscópica transanal en neoplasias de recto T2-T3 superficial, N0, M0. Recidiva local, respuesta clínica y patológica completa. <i>Cirugía Española</i> , 2017, 95, 199-207.	0.1	4
36	A real world analysis of recurrence risk factors for early colorectal cancer T1 treated with standard endoscopic resection. <i>International Journal of Colorectal Disease</i> , 2020, 35, 921-927.	1.0	4

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37	Minimal invasive surgery for left colectomy adapted to the COVID-19 pandemic: laparoscopic intracorporeal resection and anastomosis, a "don't touch the bowel" technique. <i>Colorectal Disease</i> , 2021, 23, 1562-1568.	0.7	4
38	Parastomal Hernia Prevention Through Laparoscopic Modified Sugarbaker Technique With Composite Mesh (Physiomesh®). <i>Cirugía Española (English Edition)</i> , 2013, 91, 331-334.	0.1	3
39	Dissection of the inferior mesenteric vein versus of the inferior mesenteric artery for the genitourinary function after laparoscopic approach of rectal cancer surgery: a randomized controlled trial. <i>BMC Urology</i> , 2019, 19, 75.	0.6	3
40	Is Local Resection of Anal Canal Tumors Feasible with Transanal Endoscopic Surgery?. <i>World Journal of Surgery</i> , 2020, 44, 939-946.	0.8	3
41	A scoring system to predict complex transanal endoscopic surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 4828-4836.	1.3	3
42	Long-term outcomes of colonic stent as a "bridge to surgery" for left-sided malignant large-bowel obstruction. <i>Surgical Oncology</i> , 2020, 35, 399-405.	0.8	3
43	How to start and develop a multicenter, prospective, randomized, controlled trial. <i>Cirugía Española (English Edition)</i> , 2020, 98, 119-126.	0.1	3
44	Combined endoscopic and laparoscopic surgery for the treatment of complex benign colonic polyps: a video vignette. <i>Techniques in Coloproctology</i> , 2020, 24, 491-493.	0.8	3
45	Manejo multidisciplinar y optimización del paciente oncofrágil o de elevado riesgo quirúrgico en cirugía del cáncer colorrectal. Análisis observacional prospectivo. <i>Cirugía Española</i> , 2020, 98, 389-394.	0.1	3
46	The Effectiveness of Contralateral Drainage in Reducing Superficial Incisional Surgical Site Infection in Loop Ileostomy Closure: Prospective, Randomized Controlled Trial. <i>World Journal of Surgery</i> , 2019, 43, 1692-1699.	0.8	2
47	Burnout in general surgery residents. Survey from the Spanish Association of Surgeons. <i>Cirugía Española (English Edition)</i> , 2020, 98, 442-449.	0.1	2
48	Cuidemos nuestro futuro. <i>Cirugía Española</i> , 2020, 98, 431-432.	0.1	2
49	Urinary catheter in colorectal surgery: current practices and improvements in order to allow prompt removal. A cross-sectional study. <i>Minerva Surgery</i> , 2021, 76, .	0.1	2
50	Acreditación de unidades quirúrgicas especializadas en cirugía general y aparato digestivo: un paso de la Asociación Española de Cirujanos para mejorar la calidad asistencial y la formación subespecializada tipo fellowship. <i>Cirugía Española</i> , 2022, 100, 3-6.	0.1	2
51	Neoadjuvant Therapy and Transanal Endoscopic Surgery in T2-T3 Superficial, NO, MO Rectal Tumors. Local Recurrence, Complete Clinical and Pathological Response. <i>Cirugía Española (English Edition)</i> , 2017, 95, 199-207.	0.1	1
52	Study protocol for a multicenter prospective controlled and randomized trial of transanal total mesorectal excision versus laparoscopic low anterior resection in rectal cancer. <i>International Journal of Colorectal Disease</i> , 2018, 33, 649-655.	1.0	1
53	TEO-Transanal Intersphincteric Intramesorectal and Laparoscopic Approach in Proctosigmoidectomy for Benign Disease. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2019, 29, e76-e78.	0.4	1
54	Multidisciplinary Management and Optimization of Frail or High Surgical Risk Patients in Colorectal Cancer Surgery: Prospective Observational Analysis. <i>Cirugía Española (English Edition)</i> , 2020, 98, 389-394.	0.1	1

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55	Is obesity a factor of surgical difficulty in transanal endoscopic surgery?. American Journal of Surgery, 2020, 220, 687-692.	0.9	1
56	T1 Rectal Adenocarcinoma: a Different Way to Measure Tumoral Invasion Based on the Healthy Residual Submucosa with Its Prognosis and Therapeutic Implications. Journal of Gastrointestinal Surgery, 2021, 25, 2660-2667.	0.9	1
57	Preoperative Diagnostic Uncertainty in T2â€“T3 Rectal Adenomas and T1â€“T2 Adenocarcinomas and a Therapeutic Dilemma: Transanal Endoscopic Surgery, or Total Mesorectal Excision?. Cancers, 2021, 13, 3685.	1.7	1
58	How to Learn a Complex Endoscopic Procedure. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2021, Publish Ahead of Print, 669-673.	0.4	1
59	CirugÃa endoscÃ³pica y laparoscÃ³pica combinada para el tratamiento de pÃ³lipos de colon benignos complejos (CELS): estudio observacional. CirugÃa EspaÃ±ola, 2022, 100, 215-222.	0.1	1
60	Management of the main postoperative surgical complications after transanal endoscopic microsurgery: an observational study. Mini-invasive Surgery, 0, 2019, .	0.2	1
61	Combined endoscopic and laparoscopic surgery for the treatment of complex benign colonic polyps (CELS): Observational study. CirugÃa EspaÃ±ola (English Edition), 2022, 100, 215-222.	0.1	1
62	Urinary catheter in colorectal surgery: current practices and improvements in order to allow prompt removal. A cross-sectional study. Minerva Surgery, 2021, 76, 72-79.	0.1	1
63	Reply to: How can we Increase the Number of Scientific Publications in General and Gastrointestinal Surgery?. CirugÃa EspaÃ±ola (English Edition), 2013, 91, 548.	0.1	0
64	Reply by the Authors. Urology, 2018, 115, 194-195.	0.5	0
65	Management of intra- and post-operative complications during TEM/TAMIS procedures. A systematic review. Minerva Surgery, 2021, 76, 343-349.	0.1	0
66	Transanal Endoscopic Microsurgery: An Alternative Perineal Approach to Treat Rectal Prolapse: A Video Vignette. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2021, 31, 277-280.	0.4	0
67	Â¿Existe la misma exigencia en la obtenciÃ³n del doctorado (PhD) en todos los departamentos de cirugÃa de las universidades espaÃ±olas?. CirugÃa EspaÃ±ola, 2021, , .	0.1	0
68	Accreditation of specialized surgical units in general and digestive surgery: A step forward by the AEC for quality improvement and subspecialized Fellowship training. CirugÃa EspaÃ±ola (English Edition), 2022, 100, 3-6.	0.1	0
69	Complex Procedures in Transanal Endoscopic Microsurgery: Intraperitoneal Entry, Ultra Large Rectal Tumors, High Lesions, and Resection in the Anal Canal. Clinics in Colon and Rectal Surgery, 2022, 35, 129-134.	0.5	0
70	InvestigaciÃ³n cuantitativa y cualitativa en cirugÃa. CirugÃa EspaÃ±ola, 2021, 100, 306-306.	0.1	0
71	Why is research important in surgery?. CirugÃa EspaÃ±ola (English Edition), 2022, , .	0.1	0
72	Quantitative and qualitative research in surgery. CirugÃa EspaÃ±ola (English Edition), 2022, 100, 306-306.	0.1	0

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73	Tips and tricks in transanal suture lines, knots and purse strings with TEO. Techniques in Coloproctology, 0, , .	0.8	0