

Antonio Arroyo

List of Publications by Citations

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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.

101
papers

2,229
citations

27
h-index

44
g-index

122
ext. papers

2,597
ext. citations

2.5
avg, IF

4.39
L-index

#	Paper	IF	Citations
101	Randomized clinical trial comparing suture and mesh repair of umbilical hernia in adults. <i>British Journal of Surgery</i> , 2001 , 88, 1321-3	5.3	247
100	Inappropriate gonadotropin secretion in polycystic ovary syndrome: influence of adiposity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997 , 82, 3728-33	5.6	139
99	Randomized clinical and manometric study of advancement flap versus fistulotomy with sphincter reconstruction in the management of complex fistula-in-ano. <i>American Journal of Surgery</i> , 2006 , 192, 34-40	2.7	106
98	Surgical versus chemical (botulinum toxin) sphincterotomy for chronic anal fissure: long-term results of a prospective randomized clinical and manometric study. <i>American Journal of Surgery</i> , 2005 , 189, 429-34	2.7	99
97	Colonic stenting as a bridge to surgery versus emergency surgery for malignant colonic obstruction: results of a multicentre randomised controlled trial (ESCO trial). <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017 , 31, 3297-3305	5.2	95
96	Perioperative Standard Oral Nutrition Supplements Versus Immunonutrition in Patients Undergoing Colorectal Resection in an Enhanced Recovery (ERAS) Protocol: A Multicenter Randomized Clinical Trial (SONVI Study). <i>Medicine (United States)</i> , 2016 , 95, e3704	1.8	68
95	Short- and mid-term changes in bone mineral density after laparoscopic sleeve gastrectomy. <i>Obesity Surgery</i> , 2013 , 23, 861-6	3.7	62
94	Evaluation of the stapled transanal rectal resection technique with two staplers in the treatment of obstructive defecation syndrome. <i>Journal of the American College of Surgeons</i> , 2007 , 204, 56-63	4.4	56
93	Open versus closed lateral sphincterotomy performed as an outpatient procedure under local anesthesia for chronic anal fissure: prospective randomized study of clinical and manometric longterm results. <i>Journal of the American College of Surgeons</i> , 2004 , 199, 361-7	4.4	52
92	Prophylactic mesh vs suture in the closure of the umbilical trocar site after laparoscopic cholecystectomy in high-risk patients for incisional hernia. A randomized clinical trial. <i>Journal of the American College of Surgeons</i> , 2014 , 218, 960-8	4.4	50
91	Prospective multicentre clinical trial of stapled transanal rectal resection for obstructive defaecation syndrome. <i>British Journal of Surgery</i> , 2008 , 95, 1521-7	5.3	47
90	Enhanced recovery care after colorectal surgery in elderly patients. Compliance and outcomes of a multicenter study from the Spanish working group on ERAS. <i>International Journal of Colorectal Disease</i> , 2016 , 31, 1625-31	3	45
89	Fistulotomy and sphincter reconstruction in the treatment of complex fistula-in-ano: long-term clinical and manometric results. <i>Annals of Surgery</i> , 2012 , 255, 935-9	7.8	45
88	A multicentre comparison of a fast track or conventional postoperative protocol following laparoscopic or open elective surgery for colorectal cancer surgery. <i>Colorectal Disease</i> , 2014 , 16, 134-40 ^{2.1}	2.1	44
87	Long-term results of botulinum toxin for the treatment of chronic anal fissure: prospective clinical and manometric study. <i>International Journal of Colorectal Disease</i> , 2005 , 20, 267-71	3	43
86	Mid-term effects of sleeve gastrectomy on calcium metabolism parameters, vitamin D and parathormone (PTH) in morbid obese women. <i>Obesity Surgery</i> , 2012 , 22, 797-801	3.7	41
85	Applicability, safety and efficiency of outpatient treatment in uncomplicated diverticulitis. <i>Techniques in Coloproctology</i> , 2012 , 16, 301-7	2.9	39

84	Fistulotomy with primary sphincter reconstruction in the management of complex fistula-in-ano: prospective study of clinical and manometric results. <i>Journal of the American College of Surgeons</i> , 2005 , 200, 897-903	4.4	39
83	GOSAFE - Geriatric Oncology Surgical Assessment and Functional rEcovery after Surgery: early analysis on 977 patients. <i>Journal of Geriatric Oncology</i> , 2020 , 11, 244-255	3.6	38
82	Procalcitonin and C-reactive protein as early markers of anastomotic leak after laparoscopic colorectal surgery within an enhanced recovery after surgery (ERAS) program. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018 , 32, 4003-4010	5.2	36
81	Effect of peritoneal lavage with clindamycin-gentamicin solution on infections after elective colorectal cancer surgery. <i>Journal of the American College of Surgeons</i> , 2012 , 214, 202-7	4.4	36
80	Prospective randomized clinical trial comparing two different circular staplers for mucosectomy in the treatment of hemorrhoids. <i>World Journal of Surgery</i> , 2006 , 30, 1305-10	3.3	36
79	Is prosthetic umbilical hernia repair bound to replace primary herniorrhaphy in the adult patient?. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2002 , 6, 175-7	3.2	36
78	Open versus closed day-case haemorrhoidectomy: is there any difference? Results of a prospective randomised study. <i>International Journal of Colorectal Disease</i> , 2004 , 19, 370-3	3	34
77	Perioperative immunonutrition in normo-nourished patients undergoing laparoscopic colorectal resection. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016 , 30, 4946-4953	5.2	32
76	Prospective clinical and manometric study of fistulotomy with primary sphincter reconstruction in the management of recurrent complex fistula-in-ano. <i>International Journal of Colorectal Disease</i> , 2006 , 21, 522-6	3	30
75	Prediction of anastomotic leak in colorectal cancer surgery based on a new prognostic index PROCOLE (prognostic colorectal leakage) developed from the meta-analysis of observational studies of risk factors. <i>International Journal of Colorectal Disease</i> , 2016 , 31, 197-210	3	28
74	Usefulness of the log odds of positive lymph nodes to predict and discriminate prognosis in gastric carcinomas. <i>Journal of Gastrointestinal Surgery</i> , 2015 , 19, 813-20	3.3	27
73	Sacral nerve stimulation in patients with severe fecal incontinence after rectal resection. <i>Techniques in Coloproctology</i> , 2012 , 16, 263-4	2.9	26
72	Prospective randomised clinical trial of single versus double purse-string stapled mucosectomy in the treatment of prolapsed haemorrhoids. <i>International Journal of Colorectal Disease</i> , 2006 , 21, 38-43	3	26
71	Sacral nerve stimulation in the treatment of severe faecal incontinence: long-term clinical, manometric and quality of life results. <i>Techniques in Coloproctology</i> , 2014 , 18, 179-85	2.9	25
70	Midterm Impact of Sleeve Gastrectomy, Calibrated with a 50-Fr Bougie, on Weight Loss, Glucose Homeostasis, Lipid Profiles, and Comorbidities in Morbidly Obese Patients. <i>American Surgeon</i> , 2012 , 78, 969-974	0.8	25
69	Effect on anal pressure of percutaneous posterior tibial nerve stimulation for faecal incontinence. <i>Colorectal Disease</i> , 2014 , 16, 533-7	2.1	23
68	Change in levels of C-reactive protein (CRP) and serum cortisol in morbidly obese patients after laparoscopic sleeve gastrectomy. <i>Obesity Surgery</i> , 2013 , 23, 764-9	3.7	23
67	Midterm impact of sleeve gastrectomy, calibrated with a 50-Fr bougie, on weight loss, glucose homeostasis, lipid profiles, and comorbidities in morbidly obese patients. <i>American Surgeon</i> , 2012 , 78, 969-74	0.8	23

66	Evolution of subclinical hypothyroidism and its relation with glucose and triglycerides levels in morbidly obese patients after undergoing sleeve gastrectomy as bariatric procedure. <i>Obesity Surgery</i> , 2014 , 24, 791-5	3.7	22
65	Influence of size and complexity of the hospitals in an enhanced recovery programme for colorectal resection. <i>International Journal of Colorectal Disease</i> , 2012 , 27, 1637-44	3	21
64	Goal-Directed Fluid Therapy on Laparoscopic Sleeve Gastrectomy in Morbidly Obese Patients. <i>Obesity Surgery</i> , 2016 , 26, 2648-2653	3.7	19
63	Percutaneous electrical neurostimulation of dermatome T6 for appetite reduction and weight loss in morbidly obese patients. <i>Obesity Surgery</i> , 2014 , 24, 205-11	3.7	18
62	Sacral nerve stimulation versus percutaneous posterior tibial nerve stimulation in the treatment of severe fecal incontinence in men. <i>Techniques in Coloproctology</i> , 2016 , 20, 317-319	2.9	18
61	Serum cholesterol by morbidly obese patients after laparoscopic sleeve gastrectomy and additional physical activity. <i>Obesity Surgery</i> , 2014 , 24, 385-9	3.7	17
60	Long-term clinical results of double-pursestring stapled hemorrhoidopexy in a selected group of patients for the treatment of chronic hemorrhoids. <i>Diseases of the Colon and Rectum</i> , 2011 , 54, 609-14	3.1	17
59	Effect of gentamicin lavage of the axillary surgical bed after lymph node dissection on drainage discharge volume. <i>Breast</i> , 2013 , 22, 874-8	3.6	16
58	Pre-operative and early post-operative factors associated with surgical site infection after laparoscopic sleeve gastrectomy. <i>Surgical Infections</i> , 2013 , 14, 369-73	2	15
57	Prognosis for gastric carcinomas with an insufficient number of examined negative lymph nodes. <i>European Journal of Surgical Oncology</i> , 2014 , 40, 358-65	3.6	13
56	Multidrug resistance-associated protein (MRP1) gene is strongly expressed in gastric carcinomas. Analysis by immunohistochemistry and real-time quantitative RT-PCR. <i>Histopathology</i> , 2005 , 46, 389-95	7.3	13
55	Proctitis complicating stapled hemorrhoidectomy: report of a case. <i>International Journal of Colorectal Disease</i> , 2006 , 21, 197-8	3	12
54	Photodynamic therapy for the treatment of complex anal fistula. <i>Techniques in Coloproctology</i> , 2017 , 21, 149-153	2.9	11
53	Percutaneous posterior tibial nerve stimulation (PPTNS) in faecal incontinence associated with an anal sphincter lesion: results of a prospective study. <i>International Journal of Surgery</i> , 2014 , 12, 146-9	7.5	11
52	Late enterocutaneous fistula as a complication after umbilical hernioplasty. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2004 , 8, 271-2	3.2	10
51	Sacral nerve stimulation during pregnancy in patients with severe fecal incontinence. <i>Techniques in Coloproctology</i> , 2013 , 17, 245-6	2.9	9
50	Giant splenic metastasis due to lung adenocarcinoma. <i>Clinical and Translational Oncology</i> , 2006 , 8, 294-5	3.6	9
49	Chronic idiopathic anal pain. Results of a diagnostic-therapeutic protocol in a colorectal referral unit. <i>Cirugía Española</i> , 2015 , 93, 34-8	0.7	7

48	Surgical (close lateral internal sphincterotomy) versus chemical (botulinum toxin) sphincterotomy as treatment of chronic anal fissure. <i>Medicina Clínica</i> , 2005 , 124, 573-5	1	7
47	Treatment algorithm for anal fissure. Consensus document of the Spanish Association of Coloproctology and the Coloproctology Division of the Spanish Association of Surgeons. <i>Cirugía Española</i> , 2018 , 96, 260-267	0.7	6
46	Laparoscopic sleeve gastrectomy with endoscopic versus bougie calibration: results of a prospective study. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2014 , 24, 671-5	2.1	6
45	Microbiological spectrum of the intraperitoneal surface after elective right-sided colon cancer: are there differences in the peritoneal contamination after performing a stapled or a handsewn anastomosis?. <i>International Journal of Colorectal Disease</i> , 2012 , 27, 1515-9	3	6
44	Perianal versus endoanal application of glyceryl trinitrate 0.4% ointment in the treatment of chronic anal fissure: results of a randomized controlled trial. Is this the solution to the headaches?. <i>Diseases of the Colon and Rectum</i> , 2012 , 55, 893-9	3.1	6
43	Outpatient treatment in uncomplicated acute diverticulitis: 5-year experience. <i>Turkish Journal of Gastroenterology</i> , 2016 , 27, 330-5	1	6
42	Simultaneous massive low gastrointestinal bleeding and hemoperitoneum caused by a capillary hemangioma in ileocecal valve. <i>International Journal of Colorectal Disease</i> , 2011 , 26, 1363-4	3	5
41	Treatment of chronic anal fissure with topical nitroglycerin ointment 0.4%: a prospective clinical study. <i>Techniques in Coloproctology</i> , 2011 , 15, 475-6	2.9	5
40	Stapled endorectal mucosectomy for high extrasphincteric fistula-in-ano: preliminary report. <i>Diseases of the Colon and Rectum</i> , 2006 , 49, 519-23	3.1	5
39	Is anal endosonography useful in the study of recurrent complex fistula-in-ano?. <i>Revista Espanola De Enfermedades Digestivas</i> , 2006 , 98, 573-81	0.9	5
38	Photodynamic Therapy for the Treatment of Complex Anal Fistula. <i>Lasers in Surgery and Medicine</i> , 2020 , 52, 503-508	3.6	5
37	Obstructed defaecation syndrome: European consensus guidelines on the surgical management. <i>British Journal of Surgery</i> , 2021 , 108, 1149-1153	5.3	5
36	Effect of home-based prehabilitation in an enhanced recovery after surgery program for patients undergoing colorectal cancer surgery during the COVID-19 pandemic. <i>Supportive Care in Cancer</i> , 2021 , 29, 7785-7791	3.9	5
35	Effect of the Abdominal Fascial Closure with Triclosan-Coated Sutures in Fecal Peritonitis, on Surgical Site Infection, and Evisceration: A Retrospective Multi-Center Study. <i>Surgical Infections</i> , 2018 , 19, 61-64	2	4
34	Anastomic leak in colorectal cancer surgery. Development of a diagnostic index (DIACOLE). <i>International Journal of Surgery</i> , 2016 , 27, 92-98	7.5	4
33	Effect of Peritoneal Lavage with Clindamycin-Gentamicin Solution during Elective Colorectal Cancer Surgery on the Oncologic Outcome. <i>Surgical Infections</i> , 2016 , 17, 65-70	2	4
32	Rectal diverticulum resection by stapler device. <i>Techniques in Coloproctology</i> , 2014 , 18, 403-4	2.9	4
31	Population pharmacokinetics of oxaliplatin after intraperitoneal administration with hyperthermia in Wistar rats. <i>European Journal of Pharmaceutical Sciences</i> , 2018 , 119, 22-30	5.1	3

30	Percutaneous posterior tibial nerve stimulation in the treatment of refractory anal fissure. <i>Techniques in Coloproctology</i> , 2016 , 20, 197-8	2.9	3
29	Feasibility and effects of enhanced recovery vs. conventional care after emergency colon surgery for patients with left colon perforation. <i>Scientific Reports</i> , 2020 , 10, 7346	4.9	2
28	Results of the national survey on the treatment of chronic anal fissure in Spanish hospitals. <i>Cirugía Española</i> , 2018 , 96, 18-24	0.7	2
27	Treatment Algorithm for Anal Fissure. Consensus Document of the Spanish Association of Coloproctology and the Coloproctology Division of the Spanish Association of Surgeons. <i>Cirugía Española (English Edition)</i> , 2018 , 96, 260-267	0.1	2
26	¿Es la esfinterotomía lateral cerrada realizada ambulatoriamente con anestesia local la técnica ideal en el tratamiento de la fisura anal crónica?. <i>Cirugía Española</i> , 2001 , 70, 84-87	0.7	2
25	A Narrative Review About Prehabilitation in Surgery: Current Situation and Future Perspectives. <i>Cirugía Española</i> , 2020 , 98, 178-186	0.7	2
24	Long-term Evaluation of Fistulotomy and Immediate Sphincteroplasty as a Treatment for Complex Anal Fistula. <i>Diseases of the Colon and Rectum</i> , 2021 , 64, 1374-1384	3.1	2
23	Endoscopic Rendezvous Technique in colorectal surgery, step-by-step - a new treatment for acute stenosis after anastomotic dehiscence - a video vignette. <i>Colorectal Disease</i> , 2020 , 22, 1790-1791	2.1	1
22	Importancia de la curva de aprendizaje de la anopexia con PPH-33 para el tratamiento quirúrgico de las hemorroides. <i>Cirugía Española</i> , 2004 , 76, 20-24	0.7	1
21	¿Disminuye la tasa de incontinencia tras la esfinterotomía lateral interna para el tratamiento de la fisura anal crónica la realización de la misma con anestesia local?. <i>Cirugía Española</i> , 2003 , 74, 177	0.7	1
20	Hernia surgery for the third millennium. Does classical herniorrhaphy still play a role?. <i>Ambulatory Surgery</i> , 2001 , 9, 73-75		1
19	Plasma ghrelin levels after percutaneous electrical nerve stimulation of dermatome T6 for the treatment of obesity. <i>Endocrinología, Diabetes Y Nutrición</i> , 2020 , 67, 179-185	1.3	1
18	Plasma ghrelin levels after percutaneous electrical nerve stimulation of dermatome T6 for the treatment of obesity. <i>Endocrinología y Diabetes Y Nutrición (English Ed)</i> , 2020 , 67, 179-185	0.1	1
17	Tolerance to Specific Foods After Laparoscopic Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2020 , 30, 3891-3897	3.7	1
16	Effect of Preoperative Immunonutrition on Postoperative Major Morbidity after Cytoreductive Surgery and HIPEC in Patients with Peritoneal Metastasis. <i>Nutrients</i> , 2021 , 13,	6.7	1
15	Effect of Early Peripheral Parenteral Nutrition Support in an Enhanced Recovery Program for Colorectal Cancer Surgery: A Randomized Open Trial. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
14	Phonosurgery Training in Human Larynx Preserved with Thiel's Embalming Method. <i>Orl</i> , 2021 , 83, 412-419		1
13	A Narrative Review About Prehabilitation in Surgery: Current Situation and Future Perspectives. <i>Cirugía Española (English Edition)</i> , 2020 , 98, 178-186	0.1	0

12	¿Debe ser la hernioplastia la t�cnica de elecci�n en el tratamiento de la hernia umbilical del adulto?. <i>Cirug� Espa�ola</i> , 2001 , 70, 69-71	0.7	0
11	Surgical anatomy applied to transperitoneal approaches of the abdominal aorta and visceral trunks. Dynamic article. <i>Cirug� Espa�ola</i> , 2021 , 99, 562-562	0.7	0
10	Results of the National Survey on the Treatment of Chronic Anal Fissure in Spanish Hospitals. <i>Cirug� Espa�ola (English Edition)</i> , 2018 , 96, 18-24	0.1	
9	Carcinoma adenoideo qu�ntico primario de piel mamaria. <i>Revista De Senologia Y Patologia Mamaria</i> , 2017 , 30, 137-138	0.1	
8	Endometriosis intestinal como causa de rectorragia y masa intestinal. <i>Clinica E Investigacion En Ginecologia Y Obstetricia</i> , 2006 , 33, 116-120	0	
7	Hernia inguinal como causa de �leo biliar col�nico. <i>Cirug� Espa�ola</i> , 2001 , 69, 517-518	0.7	
6	Interacci�n hormonal endoexocrina pancre�tica: modelo in vivo sin filtro hep�tico en la rata. <i>Cirug� Espa�ola</i> , 2001 , 69, 436-444	0.7	
5	Stapled Hemorrhoidopexy: Techniques and Results. <i>Coloproctology</i> , 2018 , 279-295		
4	Stapled Hemorrhoidopexy: Techniques and Results. <i>Coloproctology</i> , 2017 , 1-16		
3	Enhanced recovery after emergency surgery: Utopia or reality?. <i>Cirug� Espa�ola (English Edition)</i> , 2021 , 99, 258-266	0.1	
2	Enhanced Recovery After Emergency Surgery: Utopia or Reality?. <i>Cirug� Espa�ola</i> , 2021 , 99, 258-266	0.7	
1	Surgical anatomy applied to transperitoneal approaches of the abdominal aorta and visceral trunks. Dynamic article. <i>Cirug� Espa�ola (English Edition)</i> , 2021 , 99, 562-571	0.1	