

Fernando Rotellar Sastre

List of Publications by Year in Descending Order

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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.

167
papers

4,867
citations

41
h-index

66
g-index

207
ext. papers

5,887
ext. citations

3
avg, IF

4.95
L-index

#	Paper	IF	Citations
167	Pure laparoscopic major liver resection after yttrium radioembolization: a case-matched series analysis of feasibility and outcomes.. <i>Langenbecks Archives of Surgery</i> , 2022 , 1	3.4	1
166	Propensity Score-Matched Analysis Comparing Robotic and Laparoscopic Right and Extended Right Hepatectomy.. <i>JAMA Surgery</i> , 2022 ,	5.4	3
165	Liver transplantation for subacute hepatic necrosis and rapid liver failure following bariatric surgery.. <i>ANZ Journal of Surgery</i> , 2022 , 92, 620	1	
164	Laparoscopic radical hepatectomy and lymphadenectomy for incidental gallbladder cancer. Surgical technique with ICG fluorescence enhancement.. <i>Surgical Oncology</i> , 2022 , 42, 101756	2.5	
163	An International Retrospective Observational Study of Liver Functional Deterioration after Repeat Liver Resection for Patients with Hepatocellular Carcinoma. <i>Cancers</i> , 2022 , 14, 2598	6.6	1
162	Expert Consensus Guidelines: How to safely perform minimally invasive anatomic liver resection. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021 ,	2.8	5
161	Abdominal normothermic regional perfusion in controlled DCD liver transplantation: outcomes and risk factors for graft loss. <i>American Journal of Transplantation</i> , 2021 ,	8.7	5
160	Predictive Risk Factors for Postoperative Complications and Its Impact on Survival in Laparoscopic Resection for Colon Cancer. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2021 , 31, 558-564	1.3	1
159	Multicenter Propensity Score-Based Study of Laparoscopic Repeat Liver Resection for Hepatocellular Carcinoma: A Subgroup Analysis of Cases with Tumors Far from Major Vessels. <i>Cancers</i> , 2021 , 13,	6.6	6
158	Site of pancreatic resection and pancreatic fistula in distal pancreatectomy: What are we leaving behind?. <i>Pancreatology</i> , 2021 , 21, 835-836	3.8	
157	Assessment of Textbook Outcome in Laparoscopic and Open Liver Surgery. <i>JAMA Surgery</i> , 2021 , 156, e212064	5.4	6
156	Impact of resection margins for colorectal liver metastases in laparoscopic and open liver resection: a propensity score analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021 , 35, 809-818	5.2	4
155	Expert Consensus Guidelines on Minimally Invasive Donor Hepatectomy for Living Donor Liver Transplantation From Innovation to Implementation: A Joint Initiative From the International Laparoscopic Liver Society (ILLS) and the Asian-Pacific Hepato-Pancreato-Biliary Association (A-PHPBA). <i>Annals of Surgery</i> , 2021 , 273, 96-108	7.8	16
154	Landmarks to identify segmental borders of the liver: A review prepared for PAM-HBP expert consensus meeting 2021. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021 ,	2.8	7
153	Glissonean approach for hepatic inflow control in minimally invasive anatomic liver resection: A systematic review. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021 ,	2.8	8
152	World Survey on Minimally Invasive Donor Hepatectomy: A Global Snapshot of Current Practices in 2370 Cases In association with the Expert Consensus and Clinical Guidelines Conference on MIDH held in Seoul, South Korea, September 7, 2019. <i>Transplantation</i> , 2021 ,	1.8	2
151	Landmarks and techniques to perform minimally invasive liver surgery: A systematic review with a focus on hepatic outflow. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021 ,	2.8	12

150	Learning From Technical Details With Effect on Postoperative Pancreatic Fistula. <i>JAMA Surgery</i> , 2021 , 156, 1183	5.4	
149	Conversion to Open Surgery in Laparoscopic Colorectal Cancer Resection: Predictive Factors and its Impact on Long-Term Outcomes. A Case Series Study. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2021 ,	1.3	2
148	The Tokyo 2020 Terminology of Liver Anatomy and Resections: Updates of the Brisbane 2000 system. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021 ,	2.8	7
147	Laparoscopic Roux-en-Y Gastric Bypass After Nissen Fundoplication Preserving Wraps Integrity. <i>Obesity Surgery</i> , 2020 , 30, 4127-4128	3.7	0
146	Laparoscopic major liver resections: Current standards. <i>International Journal of Surgery</i> , 2020 , 82S, 169-173	17.7	1
145	Outcome quality standards for surgery of colorectal liver metastasis. <i>Langenbeck's Archives of Surgery</i> , 2020 , 405, 745-756	3.4	2
144	Impact of Routine and Long-Term Follow-Up on Weight Loss after Bariatric Surgery. <i>Obesity Surgery</i> , 2020 , 30, 4293-4299	3.7	6
143	Minimally Invasive Surgical Approach for the Treatment of Superior Mesenteric Artery Syndrome: Long-Term Outcomes. <i>World Journal of Surgery</i> , 2020 , 44, 1798-1806	3.3	5
142	Key components of a hepatobiliary surgery curriculum for general surgery residents: results of the FULCRUM International Delphi consensus. <i>Hpb</i> , 2020 , 22, 1429-1441	3.8	7
141	Laparoscopic repeat liver resection for hepatocellular carcinoma: a multicentre propensity score-based study. <i>British Journal of Surgery</i> , 2020 , 107, 889-895	5.3	26
140	Revisiting the Ghrelin Changes Following Bariatric and Metabolic Surgery. <i>Obesity Surgery</i> , 2020 , 30, 2763-2780	2780.5	
139	Severe colon ischemia in patients with severe coronavirus-19 (COVID-19). <i>Revista Espanola De Enfermedades Digestivas</i> , 2020 , 112, 784-787	0.9	12
138	Co-occurrence of compression syndromes: celiac axis stenosis, superior mesenteric artery and nutcracker syndrome. <i>Revista Espanola De Enfermedades Digestivas</i> , 2020 , 112, 885	0.9	1
137	Minimally Invasive Donor Hepatectomy for Adult Living Donor Liver Transplantation: An International, Multi-Institutional Evaluation of Safety, Efficacy and Early Outcomes. <i>Annals of Surgery</i> , 2020 ,	7.8	8
136	Median arcuate ligament syndrome and upper gastrointestinal bleeding. <i>Medicina Clínica</i> , 2020 , 155, 89-90	1	
135	Incidental lesions of the pancreas. A clinicopathological study of 100 cases surgically treated. <i>Revista Espanola De Enfermedades Digestivas</i> , 2020 , 112, 85-89	0.9	1
134	Pharmacokinetically-guided 5-FU dose optimization within the preoperative FOLFOXIRI regimen in resectable pancreatic cancer patients.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 4636-4636	2.2	
133	An international multicenter study of protocols for liver transplantation during a pandemic: A case for quadripartite equipoise. <i>Journal of Hepatology</i> , 2020 , 73, 873-881	13.4	14

132	Risk Factors of Positive Resection Margin in Laparoscopic and Open Liver Surgery for Colorectal Liver Metastases: A New Perspective in the Perioperative Assessment: A European Multicenter Study. <i>Annals of Surgery</i> , 2020 , 275,	7.8	6
131	Standardized laparoscopic central hepatectomy based on hilar caudal view and root approach of the right hepatic vein. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2020 , 27, E7-E8	2.8	7
130	Median arcuate ligament syndrome and upper gastrointestinal bleeding. <i>Medicina Clínica (English Edition)</i> , 2020 , 155, 89-90	0.3	
129	Caudal approach to the middle hepatic vein as a resection pathway in difficult major hepatectomies under laparoscopic approach. <i>Journal of Surgical Oncology</i> , 2020 , 122, 1426-1427	2.8	4
128	Minimally Invasive Removal of Perforating Cava Filter: Retroperitoneoscopic Approach. <i>Journal of the American College of Surgeons</i> , 2020 , 231, e11-e14	4.4	
127	Multicentre propensity score-matched study of laparoscopic versus open repeat liver resection for colorectal liver metastases. <i>British Journal of Surgery</i> , 2019 , 106, 783-789	5.3	44
126	Use of Machine-Learning Algorithms in Intensified Preoperative Therapy of Pancreatic Cancer to Predict Individual Risk of Relapse. <i>Cancers</i> , 2019 , 11,	6.6	10
125	Cystic tumors of the pancreas. An update of the surgical experience in a single institution. <i>Revista Espanola De Enfermedades Digestivas</i> , 2019 , 111, 87-93	0.9	0
124	Hepatocyte transplantation. <i>Revista Espanola De Enfermedades Digestivas</i> , 2019 , 111, 896-897	0.9	
123	The long-term benefits of bariatric surgery in elderly and super-obese populations. <i>Revista Espanola De Enfermedades Digestivas</i> , 2019 , 111, 371-377	0.9	4
122	Risk factors and impact of portal vein thrombosis in liver transplantation. <i>Revista Espanola De Enfermedades Digestivas</i> , 2019 , 111, 437-444	0.9	2
121	A Systematic Review and Meta-Analysis Comparing the Short- and Long-Term Outcomes for Laparoscopic and Open Liver Resections for Hepatocellular Carcinoma: Updated Results from the European Guidelines Meeting on Laparoscopic Liver Surgery, Southampton, UK, 2017. <i>Annals of Surgical Oncology</i> , 2018 , 26, 252-262	3.1	44
120	Response: "Conversion During Laparoscopic Liver Resections: a Step Forward". <i>Annals of Surgery</i> , 2018 , 268, e81-e82	7.8	1
119	Conversion for Unfavorable Intraoperative Events Results in Significantly Worse Outcomes During Laparoscopic Liver Resection: Lessons Learned From a Multicenter Review of 2861 Cases. <i>Annals of Surgery</i> , 2018 , 268, 1051-1057	7.8	61
118	Intensified neoadjuvant multimodal approach in synchronous liver metastases from gastric cancer: a single institutional experience. <i>Clinical and Translational Oncology</i> , 2018 , 20, 658-665	3.6	3
117	Are the current difficulty scores for laparoscopic liver surgery telling the whole story? An international survey and recommendations for the future. <i>Hpb</i> , 2018 , 20, 231-236	3.8	20
116	The Southampton Consensus Guidelines for Laparoscopic Liver Surgery: From Indication to Implementation. <i>Annals of Surgery</i> , 2018 , 268, 11-18	7.8	274
115	Development and validation of a difficulty score to predict intraoperative complications during laparoscopic liver resection. <i>British Journal of Surgery</i> , 2018 , 105, 1182-1191	5.3	63

114	Intraductal papillary mucinous neoplasm (IPMN) of the pancreas: clinicopathological features and long-term outcomes following a pancreatectomy. <i>Revista Espanola De Enfermedades Digestivas</i> , 2018 , 110, 768-774	0.9	5
113	Laparoscopic Treatment of Median Arcuate Ligament Syndrome: Analysis of Long-Term Outcomes and Predictive Factors. <i>Journal of Gastrointestinal Surgery</i> , 2018 , 22, 713-721	3.3	28
112	A randomized phase II clinical trial of dendritic cell vaccination following complete resection of colon cancer liver metastasis 2018 , 6, 96		21
111	Short- and long-term outcomes of laparoscopic organ-sparing resection in pancreatic neuroendocrine tumors: a single-center experience. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017 , 31, 3847-3857	5.2	18
110	Outcome after laparoscopic and open resections of posterosuperior segments of the liver. <i>British Journal of Surgery</i> , 2017 , 104, 751-759	5.3	52
109	IL-32-induced inflammation constitutes a link between obesity and colon cancer. <i>OncImmunity</i> , 2017 , 6, e1328338	7.2	20
108	Dissociation of body mass index, excess weight loss and body fat percentage trajectories after 3 years of gastric bypass: relationship with metabolic outcomes. <i>International Journal of Obesity</i> , 2017 , 41, 1379-1387	5.5	21
107	Laparoscopic right hepatectomy after radioembolization using yttrium-90 resin microspheres. <i>Surgical Oncology</i> , 2017 , 26, 71-72	2.5	5
106	Totally Laparoscopic Right Hepatectomy for Living Donor Liver Transplantation: Analysis of a Preliminary Experience on 5 Consecutive Cases. <i>Transplantation</i> , 2017 , 101, 548-554	1.8	33
105	The Post-SIR-Spheres Surgery Study (P4S): Retrospective Analysis of Safety Following Hepatic Resection or Transplantation in Patients Previously Treated with Selective Internal Radiation Therapy with Yttrium-90 Resin Microspheres. <i>Annals of Surgical Oncology</i> , 2017 , 24, 2465-2473	3.1	34
104	Liver mobilization and liver hanging for totally laparoscopic right hepatectomy: an easy way to do it. <i>Langenbeck's Archives of Surgery</i> , 2017 , 402, 181-185	3.4	8
103	Conversion from Calcineurin Inhibitor-Based Immunosuppression to Mycophenolate Mofetil in Monotherapy Reduces Risk of De Novo Malignancies After Liver Transplantation. <i>Annals of Transplantation</i> , 2017 , 22, 141-147	1.4	13
102	Agenesis of the dorsal pancreas associated with mucinous cysts and chronic calcific non-alcoholic pancreatitis. <i>Revista Espanola De Enfermedades Digestivas</i> , 2017 , 109, 395-396	0.9	3
101	Pancreatic neuroendocrine tumors. Prognostic factors. <i>Revista Espanola De Enfermedades Digestivas</i> , 2017 , 109, 738-739	0.9	
100	Neuroendocrine tumors of the pancreas: keys issues in dealing with heterogeneity. <i>Revista Espanola De Enfermedades Digestivas</i> , 2017 , 109, 672	0.9	
99	Clinical significance of cellular and acellular mucin pools in rectal carcinoma following preoperative chemoradiotherapy. <i>Clinical and Translational Oncology</i> , 2016 , 18, 714-21	3.6	10
98	Does Preincisional Infiltration with Bupivacaine Reduce Postoperative Pain in Laparoscopic Bariatric Surgery?. <i>Obesity Surgery</i> , 2016 , 26, 282-8	3.7	20
97	A single institution@ 21-year experience with surgically resected pancreatic neuroendocrine tumors: an analysis of survival and prognostic factors. <i>Revista Espanola De Enfermedades Digestivas</i> , 2016 , 108, 689-696	0.9	13

96	Agenesis of the dorsal pancreas: systematic review of a clinical challenge. <i>Revista Espanola De Enfermedades Digestivas</i> , 2016 , 108, 479-84	0.9	14
95	Expression of S6K1 in human visceral adipose tissue is upregulated in obesity and related to insulin resistance and inflammation. <i>Acta Diabetologica</i> , 2015 , 52, 257-66	3.9	27
94	Importance and utility of laparoscopic inguinal exploration in cases with chronic groin pain: Comment on: Laparoscopic diagnosis and management of a novel inguinopelvic hernia. Modeste K, Novitsky W. <i>Hernia</i> 2013 Jun 17: 419-422, doi: 10.1007/s10029-012-0910-9. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2015 , 19, 531-2	3.2	
93	"The paradigm of surgical treatment of distal rectal cancer: what to remove vs. what to leave behind". <i>Cirugía Española</i> , 2015 , 93, 207-8	0.7	
92	Distal migration of a transanastomotic pancreatic stent resulting in bowel perforation 19 years after pancreatoduodenectomy: report of a case. <i>Surgery Today</i> , 2015 , 45, 374-7	3	7
91	Hepatic venous outflow obstruction after transplantation: outcomes for treatment with self-expanding stents. <i>Radiologia</i> , 2015 , 57, 56-65	0.6	3
90	Pure laparoscopic management of early biliary leakage after liver transplantation: abdominal lavage and T-tube placement. <i>Liver Transplantation</i> , 2015 , 21, 561-3	4.5	4
89	Reply: To PMID 25545475. <i>Liver Transplantation</i> , 2015 , 21, 1107-8	4.5	
88	Impact of perineural and lymphovascular invasion on oncological outcomes in rectal cancer treated with neoadjuvant chemoradiotherapy and surgery. <i>Annals of Surgical Oncology</i> , 2015 , 22, 916-23	3.1	30
87	Selective internal radiation therapy (SIRT) using Y90 resin microspheres as consolidation treatment for liver metastases from colorectal cancer (LCRC).. <i>Journal of Clinical Oncology</i> , 2015 , 33, e14662-e14662 ²	2.2	2
86	Discrepancies between two staging systems (European-ENETS versus. American-AJCC) of neuroendocrine neoplasms of the pancreas: A study of 77 cases.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 318-318	2.2	1
85	Impact of perineural and lymphovascular invasion on oncological outcomes in rectal cancer treated with neoadjuvant chemoradiotherapy and surgery.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 695-695	2.2	
84	Clinical significance of cellular and acellular mucin pools in rectal carcinoma following preoperative chemoradiotherapy.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 718-718	2.2	
83	Analysis of recurrence pattern and survival in locally advanced rectal cancer treated with neoadjuvant chemoradiation and surgery: 25 years of experience.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 744-744	2.2	
82	A pilot study of oxaliplatin, irinotecan and PK-adjusted 5-fluorouracil within a neoadjuvant multidisciplinary approach in locally advanced pancreatic cancer patients.. <i>Journal of Clinical Oncology</i> , 2015 , 33, e15220-e15220	2.2	
81	Laparoscopic right hepatectomy extended to middle hepatic vein after right portal vein embolization. <i>Annals of Surgical Oncology</i> , 2014 , 21, 165-6	3.1	7
80	Activation of noncanonical Wnt signaling through WNT5A in visceral adipose tissue of obese subjects is related to inflammation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E1407-17 ^{5.6}	5.6	85
79	A decade of laparoscopic hepatic surgery: from cyst fenestration to right hepatectomy for living donor liver transplant. <i>Cirugía Española</i> , 2014 , 92, 575-6	0.7	1

78	Comparative effects of gastric bypass and sleeve gastrectomy on plasma osteopontin concentrations in humans. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2014 , 28, 2412-20	5.2	13
77	A Decade of Laparoscopic Hepatic Surgery: From Cyst Fenestration to Right Hepatectomy for Living Donor Liver Transplant. <i>Cirugía Española (English Edition)</i> , 2014 , 92, 575-576	0.1	
76	Partial liver volume radioembolization induces hypertrophy in the spared hemiliver and no major signs of portal hypertension. <i>Hpb</i> , 2014 , 16, 243-9	3.8	52
75	Reduced hepatic aquaporin-9 and glycerol permeability are related to insulin resistance in non-alcoholic fatty liver disease. <i>International Journal of Obesity</i> , 2014 , 38, 1213-20	5.5	53
74	The safety of resection post-selective internal radiation therapy. <i>Future Oncology</i> , 2014 , 10, 53-5	3.6	3
73	Is liver biopsy necessary in the evaluation of a living donor for liver transplantation?. <i>Transplantation Proceedings</i> , 2014 , 46, 3082-3	1.1	4
72	Laparoscopic limited liver resection decreases morbidity irrespective of the hepatic segment resected. <i>Hpb</i> , 2014 , 16, 320-6	3.8	16
71	Analysis of surgical complications of primary tumor resection after neoadjuvant treatment in stage IV colon cancer. <i>Journal of Gastrointestinal Oncology</i> , 2014 , 5, 148-53	2.8	6
70	Oxaliplatin, irinotecan, and PK-adjusted 5-fluorouracil within a multidisciplinary approach in patients with locally advanced pancreatic cancer (LAPC): Preliminary results.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 356-356	2.2	
69	Liver regeneration--the best kept secret. A model of tissue injury response. <i>Revista Espanola De Enfermedades Digestivas</i> , 2014 , 106, 171-94	0.9	19
68	Six-transmembrane epithelial antigen of prostate 4 and neutrophil gelatinase-associated lipocalin expression in visceral adipose tissue is related to iron status and inflammation in human obesity. <i>European Journal of Nutrition</i> , 2013 , 52, 1587-95	5.2	23
67	Totally laparoscopic full left hepatectomy for living donor liver transplantation in adolescents and adults. <i>American Journal of Transplantation</i> , 2013 , 13, 2462-6	8.7	73
66	Increased levels of chemerin and its receptor, chemokine-like receptor-1, in obesity are related to inflammation: tumor necrosis factor- β stimulates mRNA levels of chemerin in visceral adipocytes from obese patients. <i>Surgery for Obesity and Related Diseases</i> , 2013 , 9, 306-14	3	49
65	Totally laparoscopic right-lobe hepatectomy for adult living donor liver transplantation: useful strategies to enhance safety. <i>American Journal of Transplantation</i> , 2013 , 13, 3269-73	8.7	66
64	Adult hepatoblastoma. <i>Revista Espanola De Enfermedades Digestivas</i> , 2013 , 105, 229-31	0.9	10
63	Laparoscopic staging in hilar cholangiocarcinoma: Is it still justified?. <i>World Journal of Gastrointestinal Oncology</i> , 2013 , 5, 127-31	3.4	12
62	Extracorporeal tourniquet method for intermittent hepatic pedicle clamping during laparoscopic liver surgery: an easy, cheap, and effective technique. <i>Langenbeck's Archives of Surgery</i> , 2012 , 397, 481-5	3.4	34
61	The L-Elysophosphatidylinositol/GPR55 system and its potential role in human obesity. <i>Diabetes</i> , 2012 , 61, 281-91	0.9	112

60	Clinical usefulness of a new equation for estimating body fat. <i>Diabetes Care</i> , 2012 , 35, 383-8	14.6	119
59	Identification of liver proteins altered by type 2 diabetes mellitus in obese subjects. <i>Liver International</i> , 2012 , 32, 951-61	7.9	37
58	Response to radioembolization with yttrium-90 resin microspheres may allow surgical treatment with curative intent and prolonged survival in previously unresectable hepatocellular carcinoma. <i>European Journal of Surgical Oncology</i> , 2012 , 38, 594-601	3.6	103
57	Subsequent nonmelanoma skin cancer after liver transplantation. <i>Transplantation Proceedings</i> , 2012 , 44, 1568-70	1.1	10
56	Efficacy of laparoscopic approach in the management of early liver transplant complications. <i>Transplantation Proceedings</i> , 2012 , 44, 1560-1	1.1	5
55	Efficacy of transjugular intrahepatic portosystemic shunt to prevent total portal vein thrombosis in cirrhotic patients awaiting for liver transplantation. <i>Transplantation Proceedings</i> , 2012 , 44, 2603-5	1.1	31
54	A novel extra-glissonian approach for totally laparoscopic left hepatectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012 , 26, 2617-22	5.2	19
53	Hereditary diffuse gastric cancer: strategies to reduce tumoral risk. <i>Revista Espanola De Enfermedades Digestivas</i> , 2012 , 104, 326-9	0.9	4
52	The ghrelin O-acyltransferase-ghrelin system reduces TNF- α -induced apoptosis and autophagy in human visceral adipocytes. <i>Diabetologia</i> , 2012 , 55, 3038-50	10.3	68
51	Body mass index classification misses subjects with increased cardiometabolic risk factors related to elevated adiposity. <i>International Journal of Obesity</i> , 2012 , 36, 286-94	5.5	329
50	Gastric necrosis following intragastric balloon placement: urgent sleeve gastrectomy as a rescue and definitive procedure. <i>Endoscopy</i> , 2012 , 44 Suppl 2 UCTN, E366-7	3.4	
49	Increased tenascin C and Toll-like receptor 4 levels in visceral adipose tissue as a link between inflammation and extracellular matrix remodeling in obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E1880-9	5.6	50
48	Applicability of living donor liver transplantation in a program of adult liver transplantation. <i>Transplantation Proceedings</i> , 2011 , 43, 690-1	1.1	2
47	Increased levels of calprotectin in obesity are related to macrophage content: impact on inflammation and effect of weight loss. <i>Molecular Medicine</i> , 2011 , 17, 1157-67	6.2	77
46	Body adiposity and type 2 diabetes: increased risk with a high body fat percentage even having a normal BMI. <i>Obesity</i> , 2011 , 19, 1439-44	8	156
45	Aclaraciones sobre la experiencia fast-track en la duodenopancreatectomía ceflica. <i>Cirugía Española</i> , 2011 , 89, 334-335	0.7	
44	Prognosis of hepatocellular carcinoma in relation to treatment across BCLC stages. <i>Annals of Surgical Oncology</i> , 2011 , 18, 1964-71	3.1	47
43	Laparoscopic resection of the uncinate process of the pancreas: the inframesocolic approach and hanging maneuver of the mesenteric root. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011 , 25, 3426-7	5.2	13

42	Risk factors of lung, head and neck, esophageal, and kidney and urinary tract carcinomas after liver transplantation: the effect of smoking withdrawal. <i>Liver Transplantation</i> , 2011 , 17, 402-8	4.5	67
41	Association of increased visfatin/PBEF/NAMPT circulating concentrations and gene expression levels in peripheral blood cells with lipid metabolism and fatty liver in human morbid obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011 , 21, 245-53	4.5	42
40	Up-regulation of the novel proinflammatory adipokines lipocalin-2, chitinase-3 like-1 and osteopontin as well as angiogenic-related factors in visceral adipose tissue of patients with colon cancer. <i>Journal of Nutritional Biochemistry</i> , 2011 , 22, 634-41	6.3	46
39	Increased circulating and visceral adipose tissue expression levels of YKL-40 in obesity-associated type 2 diabetes are related to inflammation: impact of conventional weight loss and gastric bypass. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 200-9	5.6	58
38	Insulin- and leptin-mediated control of aquaglyceroporins in human adipocytes and hepatocytes is mediated via the PI3K/Akt/mTOR signaling cascade. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E586-97	5.6	160
37	Experience of a cephalic pancreatoduodenectomy fast-track program. <i>Cirugía Española (English Edition)</i> , 2010 , 87, 378-384	0.1	
36	Portal revascularization in the setting of cavernous transformation through a paracholedocal vein: a case report. <i>Transplantation Proceedings</i> , 2010 , 42, 3079-80	1.1	5
35	Laparoscopic liver surgery: 8 years of multicenter Spanish register. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2010 , 17, 262-8	2.8	16
34	Laparoscopic middle pancreatectomy minimizes the procedure and maximizes the benefit. <i>Surgery</i> , 2010 , 147, 895	3.6	3
33	RIP140 gene and protein expression levels are downregulated in visceral adipose tissue in human morbid obesity. <i>Obesity Surgery</i> , 2009 , 19, 771-6	3.7	11
32	Increased adipose tissue expression of lipocalin-2 in obesity is related to inflammation and matrix metalloproteinase-2 and metalloproteinase-9 activities in humans. <i>Journal of Molecular Medicine</i> , 2009 , 87, 803-13	5.5	139
31	Usefulness of a program of neoplasia surveillance in liver transplantation. A preliminary report. <i>Clinical Transplantation</i> , 2009 , 23, 532-6	3.8	46
30	Serum retinol-binding protein 4 is not increased in obesity or obesity-associated type 2 diabetes mellitus, but is reduced after relevant reductions in body fat following gastric bypass. <i>Clinical Endocrinology</i> , 2008 , 69, 208-15	3.4	56
29	Totally laparoscopic Roux-en-Y duct-to-mucosa pancreaticojejunostomy after middle pancreatectomy: a consecutive nine-case series at a single institution. <i>Annals of Surgery</i> , 2008 , 247, 938-44	7.8	52
28	Expression of caveolin-1 in human adipose tissue is upregulated in obesity and obesity-associated type 2 diabetes mellitus and related to inflammation. <i>Clinical Endocrinology</i> , 2008 , 68, 213-9	3.4	69
27	Whole body 18fluoro-L-dopa PET-CT: a useful tool for location and surgical guidance in primary carcinoid tumours. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2008 , 35, 1577	8.8	6
26	Influence of morbid obesity and insulin resistance on gene expression levels of AQP7 in visceral adipose tissue and AQP9 in liver. <i>Obesity Surgery</i> , 2008 , 18, 695-701	3.7	58
25	Liver transplantation in patients with hepatocellular carcinoma across Milan criteria. <i>Liver Transplantation</i> , 2008 , 14, 272-8	4.5	102

24	The obestatin receptor (GPR39) is expressed in human adipose tissue and is down-regulated in obesity-associated type 2 diabetes mellitus. <i>Clinical Endocrinology</i> , 2007 , 66, 598-601	3.4	26
23	Surgical treatment of persistent hyperinsulinemic hypoglycemia (PHH) (insulinoma and nesidioblastosis). <i>Langenbeck's Archives of Surgery</i> , 2007 , 392, 663-70	3.4	7
22	Influence of waist circumference on the metabolic risk associated with impaired fasting glucose: effect of weight loss after gastric bypass. <i>Obesity Surgery</i> , 2007 , 17, 585-91	3.7	17
21	Proinflammatory cytokines in obesity: impact of type 2 diabetes mellitus and gastric bypass. <i>Obesity Surgery</i> , 2007 , 17, 1464-74	3.7	137
20	Plasma osteopontin levels and expression in adipose tissue are increased in obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 3719-27	5.6	152
19	Validation of endogenous control genes in human adipose tissue: relevance to obesity and obesity-associated type 2 diabetes mellitus. <i>Hormone and Metabolic Research</i> , 2007 , 39, 495-500	3.1	87
18	Risk factors related to operative morbidity in patients undergoing gastrectomy for gastric cancer. <i>Clinical and Translational Oncology</i> , 2006 , 8, 354-61	3.6	24
17	Increased cardiovascular risk markers in obesity are associated with body adiposity: role of leptin. <i>Thrombosis and Haemostasis</i> , 2006 , 95, 991-6	7	39
16	Increased serum amyloid A concentrations in morbid obesity decrease after gastric bypass. <i>Obesity Surgery</i> , 2006 , 16, 262-9	3.7	77
15	Embolizaci3n portal prequir3rgica. <i>Radiologia</i> , 2005 , 47, 119-128	0.6	
14	De Novo neoplasia after liver transplantation: an analysis of risk factors and influence on survival. <i>Liver Transplantation</i> , 2005 , 11, 89-97	4.5	125
13	Leptin therapy does not affect inflammatory markers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 3803; author reply 3803	5.6	7
12	IFN-alpha gene therapy for woodchuck hepatitis with adeno-associated virus: differences in duration of gene expression and antiviral activity using intraportal or intramuscular routes. <i>Molecular Therapy</i> , 2005 , 12, 68-76	11.7	28
11	Herpes zoster after liver transplantation: incidence, risk factors, and complications. <i>Liver Transplantation</i> , 2004 , 10, 1140-3	4.5	64
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9	Invaginaci3n yeyunog3strica tras gastrectom3 subtotal y gastroyeyunostom3 en Y de Roux. <i>Cirug3a Espa3ola</i> , 2004 , 76, 340-341	0.7	1
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7	Comparison between two warm ischemic models in experimental liver transplantation in pigs. <i>Transplantation Proceedings</i> , 2003 , 35, 1591-3	1.1	4

6	Conversion from calcineurin inhibitors to mycophenolate mofetil in liver transplant recipients with diabetes mellitus. <i>Transplantation Proceedings</i> , 2003 , 35, 1877-9	1.1	15
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3	Angiomiolipoma epitelioides hepático. <i>Cirugía Española</i> , 2002 , 71, 92-95	0.7	0
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