

# Fernando Rotellar Sastre

## List of Publications by Citations

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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	Body mass index classification misses subjects with increased cardiometabolic risk factors related to elevated adiposity. <i>International Journal of Obesity</i> , <b>2012</b> , 36, 286-94	5.5	329
166	The Southampton Consensus Guidelines for Laparoscopic Liver Surgery: From Indication to Implementation. <i>Annals of Surgery</i> , <b>2018</b> , 268, 11-18	7.8	274
165	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> , <b>2011</b> , 96, E586-97	5.6	160
164	Body adiposity and type 2 diabetes: increased risk with a high body fat percentage even having a normal BMI. <i>Obesity</i> , <b>2011</b> , 19, 1439-44	8	156
163	Plasma osteopontin levels and expression in adipose tissue are increased in obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2007</b> , 92, 3719-27	5.6	152
162	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> , <b>2009</b> , 87, 803-13	5.5	139
161	Proinflammatory cytokines in obesity: impact of type 2 diabetes mellitus and gastric bypass. <i>Obesity Surgery</i> , <b>2007</b> , 17, 1464-74	3.7	137
160	De Novo neoplasia after liver transplantation: an analysis of risk factors and influence on survival. <i>Liver Transplantation</i> , <b>2005</b> , 11, 89-97	4.5	125
159	Clinical usefulness of a new equation for estimating body fat. <i>Diabetes Care</i> , <b>2012</b> , 35, 383-8	14.6	119
158	The L-Elysophosphatidylinositol/GPR55 system and its potential role in human obesity. <i>Diabetes</i> , <b>2012</b> , 61, 281-91	0.9	112
157	Fasting plasma ghrelin concentrations 6 months after gastric bypass are not determined by weight loss or changes in insulinemia. <i>Obesity Surgery</i> , <b>2004</b> , 14, 1208-15	3.7	106
156	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> , <b>2012</b> , 38, 594-601	3.6	103
155	Liver transplantation in patients with hepatocellular carcinoma across Milan criteria. <i>Liver Transplantation</i> , <b>2008</b> , 14, 272-8	4.5	102
154	Liver transplant recipients older than 60 years have lower survival and higher incidence of malignancy. <i>American Journal of Transplantation</i> , <b>2003</b> , 3, 1407-12	8.7	96
153	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> , <b>2007</b> , 39, 495-500	3.1	87
152	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> , <b>2014</b> , 99, E1407-17	5.6	85
151	Increased levels of calprotectin in obesity are related to macrophage content: impact on inflammation and effect of weight loss. <i>Molecular Medicine</i> , <b>2011</b> , 17, 1157-67	6.2	77

150	Increased serum amyloid A concentrations in morbid obesity decrease after gastric bypass. <i>Obesity Surgery</i> , <b>2006</b> , 16, 262-9	3.7	77
149	Totally laparoscopic full left hepatectomy for living donor liver transplantation in adolescents and adults. <i>American Journal of Transplantation</i> , <b>2013</b> , 13, 2462-6	8.7	73
148	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> , <b>2008</b> , 68, 213-9	3.4	69
147	The ghrelin O-acyltransferase-ghrelin system reduces TNF- $\alpha$ -induced apoptosis and autophagy in human visceral adipocytes. <i>Diabetologia</i> , <b>2012</b> , 55, 3038-50	10.3	68
146	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> , <b>2011</b> , 17, 402-8	4.5	67
145	Totally laparoscopic right-lobe hepatectomy for adult living donor liver transplantation: useful strategies to enhance safety. <i>American Journal of Transplantation</i> , <b>2013</b> , 13, 3269-73	8.7	66
144	Herpes zoster after liver transplantation: incidence, risk factors, and complications. <i>Liver Transplantation</i> , <b>2004</b> , 10, 1140-3	4.5	64
143	Development and validation of a difficulty score to predict intraoperative complications during laparoscopic liver resection. <i>British Journal of Surgery</i> , <b>2018</b> , 105, 1182-1191	5.3	63
142	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> , <b>2018</b> , 268, 1051-1057	7.8	61
141	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> , <b>2011</b> , 96, 200-9	5.6	58
140	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> , <b>2008</b> , 18, 695-701	3.7	58
139	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> , <b>2008</b> , 69, 208-15	3.4	56
138	Reduced hepatic aquaporin-9 and glycerol permeability are related to insulin resistance in non-alcoholic fatty liver disease. <i>International Journal of Obesity</i> , <b>2014</b> , 38, 1213-20	5.5	53
137	Outcome after laparoscopic and open resections of posterosuperior segments of the liver. <i>British Journal of Surgery</i> , <b>2017</b> , 104, 751-759	5.3	52
136	Partial liver volume radioembolization induces hypertrophy in the spared hemiliver and no major signs of portal hypertension. <i>Hpb</i> , <b>2014</b> , 16, 243-9	3.8	52
135	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> , <b>2008</b> , 247, 938-44	7.8	52
134	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> , <b>2012</b> , 97, E1880-9	5.6	50
133	Increased levels of chemerin and its receptor, chemokine-like receptor-1, in obesity are related to inflammation: tumor necrosis factor- $\beta$ stimulates mRNA levels of chemerin in visceral adipocytes from obese patients. <i>Surgery for Obesity and Related Diseases</i> , <b>2013</b> , 9, 306-14	3	49

132	Prognosis of hepatocellular carcinoma in relation to treatment across BCLC stages. <i>Annals of Surgical Oncology</i> , <b>2011</b> , 18, 1964-71	3.1	47
131	Usefulness of a program of neoplasia surveillance in liver transplantation. A preliminary report. <i>Clinical Transplantation</i> , <b>2009</b> , 23, 532-6	3.8	46
130	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> , <b>2011</b> , 22, 634-41	6.3	46
129	Multicentre propensity score-matched study of laparoscopic versus open repeat liver resection for colorectal liver metastases. <i>British Journal of Surgery</i> , <b>2019</b> , 106, 783-789	5.3	44
128	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> , <b>2019</b> , 26, 252-263	3.1	44
127	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> , <b>2011</b> , 21, 245-53	4.5	42
126	Increased cardiovascular risk markers in obesity are associated with body adiposity: role of leptin. <i>Thrombosis and Haemostasis</i> , <b>2006</b> , 95, 991-6	7	39
125	Identification of liver proteins altered by type 2 diabetes mellitus in obese subjects. <i>Liver International</i> , <b>2012</b> , 32, 951-61	7.9	37
124	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> , <b>2012</b> , 397, 481-5 <sup>3-4</sup>	3.4	34
123	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> , <b>2017</b> , 24, 2465-2473	3.1	34
122	Totally Laparoscopic Right Hepatectomy for Living Donor Liver Transplantation: Analysis of a Preliminary Experience on 5 Consecutive Cases. <i>Transplantation</i> , <b>2017</b> , 101, 548-554	1.8	33
121	Efficacy of transjugular intrahepatic portosystemic shunt to prevent total portal vein thrombosis in cirrhotic patients awaiting for liver transplantation. <i>Transplantation Proceedings</i> , <b>2012</b> , 44, 2603-5	1.1	31
120	Impact of perineural and lymphovascular invasion on oncological outcomes in rectal cancer treated with neoadjuvant chemoradiotherapy and surgery. <i>Annals of Surgical Oncology</i> , <b>2015</b> , 22, 916-23	3.1	30
119	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> , <b>2005</b> , 12, 68-76	11.7	28
118	Laparoscopic Treatment of Median Arcuate Ligament Syndrome: Analysis of Long-Term Outcomes and Predictive Factors. <i>Journal of Gastrointestinal Surgery</i> , <b>2018</b> , 22, 713-721	3.3	28
117	Expression of S6K1 in human visceral adipose tissue is upregulated in obesity and related to insulin resistance and inflammation. <i>Acta Diabetologica</i> , <b>2015</b> , 52, 257-66	3.9	27
116	Laparoscopic repeat liver resection for hepatocellular carcinoma: a multicentre propensity score-based study. <i>British Journal of Surgery</i> , <b>2020</b> , 107, 889-895	5.3	26
115	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> , <b>2007</b> , 66, 598-601	3.4	26

114	Risk factors related to operative morbidity in patients undergoing gastrectomy for gastric cancer. <i>Clinical and Translational Oncology</i> , <b>2006</b> , 8, 354-61	3.6	24
113	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> , <b>2013</b> , 52, 1587-95	5.2	23
112	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> , <b>2017</b> , 41, 1379-1387	5.5	21
111	A randomized phase II clinical trial of dendritic cell vaccination following complete resection of colon cancer liver metastasis <b>2018</b> , 6, 96		21
110	IL-32-induced inflammation constitutes a link between obesity and colon cancer. <i>Oncolmmunology</i> , <b>2017</b> , 6, e1328338	7.2	20
109	Are the current difficulty scores for laparoscopic liver surgery telling the whole story? An international survey and recommendations for the future. <i>Hpb</i> , <b>2018</b> , 20, 231-236	3.8	20
108	Does Preincisional Infiltration with Bupivacaine Reduce Postoperative Pain in Laparoscopic Bariatric Surgery?. <i>Obesity Surgery</i> , <b>2016</b> , 26, 282-8	3.7	20
107	A novel extra-glissonian approach for totally laparoscopic left hepatectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2012</b> , 26, 2617-22	5.2	19
106	Liver regeneration--the best kept secret. A model of tissue injury response. <i>Revista Espanola De Enfermedades Digestivas</i> , <b>2014</b> , 106, 171-94	0.9	19
105	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> , <b>2017</b> , 31, 3847-3857	5.2	18
104	Influence of waist circumference on the metabolic risk associated with impaired fasting glucose: effect of weight loss after gastric bypass. <i>Obesity Surgery</i> , <b>2007</b> , 17, 585-91	3.7	17
103	Laparoscopic limited liver resection decreases morbidity irrespective of the hepatic segment resected. <i>Hpb</i> , <b>2014</b> , 16, 320-6	3.8	16
102	Laparoscopic liver surgery: 8 years of multicenter Spanish register. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2010</b> , 17, 262-8	2.8	16
101	Ischemic damage prevention by N-acetylcysteine treatment of the donor before orthotopic liver transplantation. <i>Transplantation Proceedings</i> , <b>1997</b> , 29, 3347-9	1.1	16
100	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> , <b>2021</b> , 273, 96-108	7.8	16
99	Conversion from calcineurin inhibitors to mycophenolate mofetil in liver transplant recipients with diabetes mellitus. <i>Transplantation Proceedings</i> , <b>2003</b> , 35, 1877-9	1.1	15
98	Agensis of the dorsal pancreas: systematic review of a clinical challenge. <i>Revista Espanola De Enfermedades Digestivas</i> , <b>2016</b> , 108, 479-84	0.9	14
97	An international multicenter study of protocols for liver transplantation during a pandemic: A case for quadripartite equipoise. <i>Journal of Hepatology</i> , <b>2020</b> , 73, 873-881	13.4	14

96	Comparative effects of gastric bypass and sleeve gastrectomy on plasma osteopontin concentrations in humans. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2014</b> , 28, 2412-20	5.2	13
95	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> , <b>2011</b> , 25, 3426-7	5.2	13
94	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> , <b>2017</b> , 22, 141-147	1.4	13
93	A single institution's 21-year experience with surgically resected pancreatic neuroendocrine tumors: an analysis of survival and prognostic factors. <i>Revista Espanola De Enfermedades Digestivas</i> , <b>2016</b> , 108, 689-696	0.9	13
92	Severe colon ischemia in patients with severe coronavirus-19 (COVID-19). <i>Revista Espanola De Enfermedades Digestivas</i> , <b>2020</b> , 112, 784-787	0.9	12
91	Laparoscopic staging in hilar cholangiocarcinoma: Is it still justified?. <i>World Journal of Gastrointestinal Oncology</i> , <b>2013</b> , 5, 127-31	3.4	12
90	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> , <b>2021</b> ,	2.8	12
89	RIP140 gene and protein expression levels are downregulated in visceral adipose tissue in human morbid obesity. <i>Obesity Surgery</i> , <b>2009</b> , 19, 771-6	3.7	11
88	Use of Machine-Learning Algorithms in Intensified Preoperative Therapy of Pancreatic Cancer to Predict Individual Risk of Relapse. <i>Cancers</i> , <b>2019</b> , 11,	6.6	10
87	Clinical significance of cellular and acellular mucin pools in rectal carcinoma following preoperative chemoradiotherapy. <i>Clinical and Translational Oncology</i> , <b>2016</b> , 18, 714-21	3.6	10
86	Subsequent nonmelanoma skin cancer after liver transplantation. <i>Transplantation Proceedings</i> , <b>2012</b> , 44, 1568-70	1.1	10
85	Adult hepatoblastoma. <i>Revista Espanola De Enfermedades Digestivas</i> , <b>2013</b> , 105, 229-31	0.9	10
84	Improvement in early function of the hepatic graft after treatment of the donor with N-acetylcysteine: clinical study. <i>Transplantation Proceedings</i> , <b>1997</b> , 29, 3350-2	1.1	9
83	Liver mobilization and liver hanging for totally laparoscopic right hepatectomy: an easy way to do it. <i>Langenbeck's Archives of Surgery</i> , <b>2017</b> , 402, 181-185	3.4	8
82	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> , <b>2020</b> ,	7.8	8
81	Glissonean approach for hepatic inflow control in minimally invasive anatomic liver resection: A systematic review. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2021</b> ,	2.8	8
80	Distal migration of a transanastomotic pancreatic stent resulting in bowel perforation 19 years after pancreatoduodenectomy: report of a case. <i>Surgery Today</i> , <b>2015</b> , 45, 374-7	3	7
79	Key components of a hepatobiliary surgery curriculum for general surgery residents: results of the FULCRUM International Delphi consensus. <i>Hpb</i> , <b>2020</b> , 22, 1429-1441	3.8	7

78	Laparoscopic right hepatectomy extended to middle hepatic vein after right portal vein embolization. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 165-6	3.1	7
77	Surgical treatment of persistent hyperinsulinemic hypoglycemia (PHH) (insulinoma and nesidioblastosis). <i>Langenbeck's Archives of Surgery</i> , <b>2007</b> , 392, 663-70	3.4	7
76	Leptin therapy does not affect inflammatory markers. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2005</b> , 90, 3803; author reply 3803	5.6	7
75	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> , <b>2020</b> , 27, E7-E8	2.8	7
74	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> , <b>2021</b> ,	2.8	7
73	The Tokyo 2020 Terminology of Liver Anatomy and Resections: Updates of the Brisbane 2000 system. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2021</b> ,	2.8	7
72	Impact of Routine and Long-Term Follow-Up on Weight Loss after Bariatric Surgery. <i>Obesity Surgery</i> , <b>2020</b> , 30, 4293-4299	3.7	6
71	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> , <b>2008</b> , 35, 1577	8.8	6
70	Analysis of surgical complications of primary tumor resection after neoadjuvant treatment in stage IV colon cancer. <i>Journal of Gastrointestinal Oncology</i> , <b>2014</b> , 5, 148-53	2.8	6
69	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> , <b>2020</b> , 275,	7.8	6
68	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> , <b>2021</b> , 13,	6.6	6
67	Assessment of Textbook Outcome in Laparoscopic and Open Liver Surgery. <i>JAMA Surgery</i> , <b>2021</b> , 156, e212064	5.4	6
66	Laparoscopic right hepatectomy after radioembolization using yttrium-90 resin microspheres. <i>Surgical Oncology</i> , <b>2017</b> , 26, 71-72	2.5	5
65	Minimally Invasive Surgical Approach for the Treatment of Superior Mesenteric Artery Syndrome: Long-Term Outcomes. <i>World Journal of Surgery</i> , <b>2020</b> , 44, 1798-1806	3.3	5
64	Revisiting the Ghrelin Changes Following Bariatric and Metabolic Surgery. <i>Obesity Surgery</i> , <b>2020</b> , 30, 2763-2780	3.7	5
63	Efficacy of laparoscopic approach in the management of early liver transplant complications. <i>Transplantation Proceedings</i> , <b>2012</b> , 44, 1560-1	1.1	5
62	Portal revascularization in the setting of cavernous transformation through a paracholedocal vein: a case report. <i>Transplantation Proceedings</i> , <b>2010</b> , 42, 3079-80	1.1	5
61	Intraductal papillary mucinous neoplasm (IPMN) of the pancreas: clinicopathological features and long-term outcomes following a pancreatectomy. <i>Revista Espanola De Enfermedades Digestivas</i> , <b>2018</b> , 110, 768-774	0.9	5

60	Expert Consensus Guidelines: How to safely perform minimally invasive anatomic liver resection. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2021</b> ,	2.8	5
59	Abdominal normothermic regional perfusion in controlled DCD liver transplantation: outcomes and risk factors for graft loss. <i>American Journal of Transplantation</i> , <b>2021</b> ,	8.7	5
58	Pure laparoscopic management of early biliary leakage after liver transplantation: abdominal lavage and T-tube placement. <i>Liver Transplantation</i> , <b>2015</b> , 21, 561-3	4.5	4
57	Is liver biopsy necessary in the evaluation of a living donor for liver transplantation?. <i>Transplantation Proceedings</i> , <b>2014</b> , 46, 3082-3	1.1	4
56	Hereditary diffuse gastric cancer: strategies to reduce tumoral risk. <i>Revista Espanola De Enfermedades Digestivas</i> , <b>2012</b> , 104, 326-9	0.9	4
55	Comparison between two warm ischemic models in experimental liver transplantation in pigs. <i>Transplantation Proceedings</i> , <b>2003</b> , 35, 1591-3	1.1	4
54	The long-term benefits of bariatric surgery in elderly and super-obese populations. <i>Revista Espanola De Enfermedades Digestivas</i> , <b>2019</b> , 111, 371-377	0.9	4
53	Caudal approach to the middle hepatic vein as a resection pathway in difficult major hepatectomies under laparoscopic approach. <i>Journal of Surgical Oncology</i> , <b>2020</b> , 122, 1426-1427	2.8	4
52	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> , <b>2021</b> , 35, 809-818	5.2	4
51	Hepatic venous outflow obstruction after transplantation: outcomes for treatment with self-expanding stents. <i>Radiologia</i> , <b>2015</b> , 57, 56-65	0.6	3
50	Intensified neoadjuvant multimodal approach in synchronous liver metastases from gastric cancer: a single institutional experience. <i>Clinical and Translational Oncology</i> , <b>2018</b> , 20, 658-665	3.6	3
49	The safety of resection post-selective internal radiation therapy. <i>Future Oncology</i> , <b>2014</b> , 10, 53-5	3.6	3
48	Laparoscopic middle pancreatectomy minimizes the procedure and maximizes the benefit. <i>Surgery</i> , <b>2010</b> , 147, 895	3.6	3
47	Agensis of the dorsal pancreas associated with mucinous cysts and chronic calcific non-alcoholic pancreatitis. <i>Revista Espanola De Enfermedades Digestivas</i> , <b>2017</b> , 109, 395-396	0.9	3
46	Propensity Score-Matched Analysis Comparing Robotic and Laparoscopic Right and Extended Right Hepatectomy.. <i>JAMA Surgery</i> , <b>2022</b> ,	5.4	3
45	Outcome quality standards for surgery of colorectal liver metastasis. <i>Langenbeck's Archives of Surgery</i> , <b>2020</b> , 405, 745-756	3.4	2
44	Applicability of living donor liver transplantation in a program of adult liver transplantation. <i>Transplantation Proceedings</i> , <b>2011</b> , 43, 690-1	1.1	2
43	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> , <b>2015</b> , 33, e14662-e14662 <sup>2,2</sup>	2.2	2



42	Risk factors and impact of portal vein thrombosis in liver transplantation. <i>Revista Espanola De Enfermedades Digestivas</i> , <b>2019</b> , 111, 437-444	0.9	2
41	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> , <b>2021</b> ,	1.8	2
40	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> , <b>2021</b> ,	1.3	2
39	Laparoscopic major liver resections: Current standards. <i>International Journal of Surgery</i> , <b>2020</b> , 82S, 169-173	1.7	1
38	Response: "Conversion During Laparoscopic Liver Resections: a Step Forward". <i>Annals of Surgery</i> , <b>2018</b> , 268, e81-e82	7.8	1
37	A decade of laparoscopic hepatic surgery: from cyst fenestration to right hepatectomy for living donor liver transplant. <i>Cirugía Española</i> , <b>2014</b> , 92, 575-6	0.7	1
36	Invaginación yeyunogástrica tras gastrectomía subtotal y gastroyeyunostomía en Y de Roux. <i>Cirugía Española</i> , <b>2004</b> , 76, 340-341	0.7	1
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