

# Francois Pattou

## List of Publications by Year in descending order

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Version: 2024-02-01

410  
papers

33,603  
citations

4641

85  
h-index

4870

168  
g-index

456  
all docs

456  
docs citations

456  
times ranked

43202  
citing authors

#	ARTICLE	IF	CITATIONS
1	Apolipoprotein F is reduced in humans with steatosis and controls plasma triglyceride-rich lipoprotein metabolism. <i>Hepatology</i> , 2023, 77, 1287-1302.	3.6	3
2	History of bariatric surgery and COVID-19 outcomes in patients with type 2 diabetes: Results from the CORONADO study. <i>Obesity</i> , 2022, 30, 599-605.	1.5	7
3	Delayed gastric emptying following distal pancreatectomy: incidence and predisposing factors. <i>Hpb</i> , 2022, 24, 772-781.	0.1	8
4	PSD3 downregulation confers protection against fatty liver disease. <i>Nature Metabolism</i> , 2022, 4, 60-75.	5.1	15
5	Glucose Regulates m6A Methylation of RNA in Pancreatic Islets. <i>Cells</i> , 2022, 11, 291.	1.8	16
6	Maternal Glycemic Dysregulation During Pregnancy and Neonatal Blood DNA Methylation: Meta-analyses of Epigenome-Wide Association Studies. <i>Diabetes Care</i> , 2022, 45, 614-623.	4.3	19
7	Data-driven subgroups of type 2 diabetes, metabolic response, and renal risk profile after bariatric surgery: a retrospective cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2022, 10, 167-176.	5.5	32
8	A comparison of changes in bone turnover markers after gastric bypass and sleeve gastrectomy, and their association with markers of interest. <i>Surgery for Obesity and Related Diseases</i> , 2022, 18, 373-383.	1.0	12
9	Letter to the editor: Regression of liver fibrosis after bariatric operations: A glass two-thirds full rather than half empty. <i>Hepatology</i> , 2022, 76, E51-E52.	3.6	1
10	Screening for Prognostic Biomarkers in Metastatic Adrenocortical Carcinoma by Tissue Micro Arrays Analysis Identifies P53 as an Independent Prognostic Marker of Overall Survival. <i>Cancers</i> , 2022, 14, 2225.	1.7	1
11	Interoceptive reliance as a major determinant of emotional eating in adult obesity. <i>Journal of Health Psychology</i> , 2021, 26, 2118-2130.	1.3	8
12	The Map3k12 (Dlk)/JNK3 signaling pathway is required for pancreatic beta-cell proliferation during postnatal development. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 287-298.	2.4	11
13	Hepatic Molecular Signatures Highlight the Sexual Dimorphism of Nonalcoholic Steatohepatitis (NASH). <i>Hepatology</i> , 2021, 73, 920-936.	3.6	39
14	Risk stratification of adrenal masses by [ <sup>18</sup> F]FDG PET/CT: Changing tactics. <i>Clinical Endocrinology</i> , 2021, 94, 133-140.	1.2	6
15	NASH-related increases in plasma bile acid levels depend on insulin resistance. <i>JHEP Reports</i> , 2021, 3, 100222.	2.6	24
16	A tool to predict progression of non-alcoholic fatty liver disease in severely obese patients. <i>Liver International</i> , 2021, 41, 91-100.	1.9	2
17	Bariatric-Metabolic Surgery Utilisation in Patients With and Without Diabetes: Data from the IFSO Global Registry 2015-2018. <i>Obesity Surgery</i> , 2021, 31, 2391-2400.	1.1	28
18	Salvage Robotic Roux-en-Y Fistulojejunostomy for Chronic Gastro-Colic Fistula After Laparoscopic Sleeve Gastrectomy. <i>Obesity Surgery</i> , 2021, 31, 1899-1900.	1.1	1

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19	Anticoagulation practices in total pancreatectomy with autologous islet cell transplant patients: an international survey of clinical programs. <i>Transplant International</i> , 2021, 34, 593-595.	0.8	5
20	Pancreatoduodenectomy for Neuroendocrine Tumors in Patients with Multiple Endocrine Neoplasia Type 1: An AFCE (Association Francophone de Chirurgie Endocrinienne) and GTE (Groupe d'Étude des Tumeurs Endocrines) Study. <i>Journal of Endocrinology and Metabolism</i> , 2021, 320, E772-E783.	1.0	0
21	Neuromedin U uses $G_{i2}$ and $G_{i0}$ to suppress glucose-stimulated $Ca^{2+}$ signaling and insulin secretion in pancreatic $\beta$ cells. <i>PLoS ONE</i> , 2021, 16, e0250232.	1.1	4
22	Characterization of one anastomosis gastric bypass and impact of biliary and common limbs on bile acid and postprandial glucose metabolism in a minipig model. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2021, 320, E772-E783.	1.8	8
23	Pancreatic islet transplantation under the kidney capsule of mice: model of refinement for molecular and <i>ex-vivo</i> graft analysis. <i>Laboratory Animals</i> , 2021, 55, 408-416.	0.5	1
24	Evolution of Non-alcoholic Fatty Liver Disease (NAFLD) Biomarkers in Response to Weight Loss 1 Year After Bariatric Surgery—a Post Hoc Analysis of the FibroTest Prospective Study. <i>Obesity Surgery</i> , 2021, 31, 3548-3556.	1.1	4
25	1921–2021: From insulin discovery to islet transplantation in type 1 diabetes. <i>Annales D'Endocrinologie</i> , 2021, 82, 74-77.	0.6	4
26	Quantitative dual isotope $^{123}I$ / $^{99m}Tc$ -MIBI scintigraphy: A new approach to rule out malignancy in thyroid nodules. <i>Annales D'Endocrinologie</i> , 2021, 82, 83-91.	0.6	6
27	Exome-Wide Association Study on Alanine Aminotransferase Identifies Sequence Variants in the GPAM and APOE Associated With Fatty Liver Disease. <i>Gastroenterology</i> , 2021, 160, 1634-1646.e7.	0.6	82
28	IFN $\beta$ -producing NK cells in adipose tissue are associated with hyperglycemia and insulin resistance in obese women. <i>International Journal of Obesity</i> , 2021, 45, 1607-1617.	1.6	8
29	Comparison of Morbidity After Total Thyroidectomy Among Adult Patients With and Without Preoperative Hyperthyroidism. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 573.	1.2	3
30	Meta-analysis of genome-wide DNA methylation and integrative omics of age in human skeletal muscle. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 1064-1078.	2.9	37
31	Long-Term Analgesia following a Single Application of Fentanyl Transdermal Solution in Pigs. <i>European Surgical Research</i> , 2021, 62, 115-120.	0.6	6
32	Effects of proprotein convertase subtilisin kexin type 9 modulation in human pancreatic beta cells function. <i>Atherosclerosis</i> , 2021, 326, 47-55.	0.4	18
33	US food and drug administration (FDA) panel endorses islet cell treatment for type 1 diabetes: A pyrrhic victory?. <i>Transplant International</i> , 2021, 34, 1182-1186.	0.8	10
34	The impact of COVID-19 on obesity services across Europe: A physician survey. <i>Clinical Obesity</i> , 2021, 11, e12474.	1.1	7
35	Root-cause Analysis of Mortality After Pancreatic Resection (CARE Study). <i>Annals of Surgery</i> , 2021, 274, 789-796.	2.1	9
36	Impact of Permanent Post-thyroidectomy Hypoparathyroidism on Self-evaluation of Quality of Life and Voice. <i>Annals of Surgery</i> , 2021, 274, 851-858.	2.1	17

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37	BMI and pneumonia outcomes in critically ill COVID-19 patients: An international multicenter study. <i>Obesity</i> , 2021, 29, 1477-1486.	1.5	24
38	REST is a major negative regulator of endocrine differentiation during pancreas organogenesis. <i>Genes and Development</i> , 2021, 35, 1229-1242.	2.7	13
39	Partial Versus Total Thyroidectomy. <i>Annals of Surgery</i> , 2021, Publish Ahead of Print, 829-835.	2.1	8
40	Long-term outcomes of bariatric surgery in patients with bi-allelic mutations in the POMC, LEPR, and MC4R genes. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 1449-1456.	1.0	29
41	Loss of KDM1A in GIP-dependent primary bilateral macronodular adrenal hyperplasia with Cushing's syndrome: a multicentre, retrospective, cohort study. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 813-824.	5.5	34
42	Response to the Comment on "Risk Factors of Redo Surgery After Unilateral Focused Parathyroidectomy" Conclusions From a Comprehensive Nationwide Database of 13,247 Interventions Over 6 Years. <i>Annals of Surgery</i> , 2021, 274, e861-e862.	2.1	0
43	306.2: Comparison of Incidence of Solid Cancers After Islet or Combined Kidney-Whole Pancreas Transplantation. <i>Transplantation</i> , 2021, 105, S18-S18.	0.5	0
44	Peroxisomal $\beta$ -oxidation acts as a sensor for intracellular fatty acids and regulates lipolysis. <i>Nature Metabolism</i> , 2021, 3, 1648-1661.	5.1	70
45	The expression of genes in top obesity-associated loci is enriched in insula and substantia nigra brain regions involved in addiction and reward. <i>International Journal of Obesity</i> , 2020, 44, 539-543.	1.6	38
46	A nanobody-based nuclear imaging tracer targeting dipeptidyl peptidase 6 to determine the mass of human beta cell grafts in mice. <i>Diabetologia</i> , 2020, 63, 825-836.	2.9	20
47	In vivo quality control of human islets in the immunodeficient mouse to predict islet function in man: A retrospective study in 87 clinical transplants. , 2020, , 711-724.		0
48	Interindividual Heterogeneity of SGLT2 Expression and Function in Human Pancreatic Islets. <i>Diabetes</i> , 2020, 69, 902-914.	0.3	42
49	Optimizing primary graft function in islet allotransplantation: The Lille experience. , 2020, , 637-643.		0
50	Metastatic Potential and Survival of Duodenal and Pancreatic Tumors in Multiple Endocrine Neoplasia Type 1. <i>Annals of Surgery</i> , 2020, 272, 1094-1101.	2.1	44
51	Heterogeneity of Human Pancreatic Islet Isolation Around Europe: Results of a Survey Study. <i>Transplantation</i> , 2020, 104, 190-196.	0.5	22
52	Risk Factors of Redo Surgery After Unilateral Focused Parathyroidectomy. <i>Annals of Surgery</i> , 2020, 272, 801-806.	2.1	19
53	CDKN2A/p16INK4a suppresses hepatic fatty acid oxidation through the AMPK $\beta$ -SIRT1-PPAR $\alpha$ signaling pathway. <i>Journal of Biological Chemistry</i> , 2020, 295, 17310-17322.	1.6	17
54	Efficacy and Safety of the Duodeno-Jejunal Bypass Liner in Patients With Metabolic Syndrome. <i>Annals of Surgery</i> , 2020, 272, 696-702.	2.1	10

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55	Eating in case of emotion dysregulation, depression and anxiety: Different pathways to emotional eating in moderate and severe obesity. <i>Clinical Obesity</i> , 2020, 10, e12388.	1.1	16
56	Proglucagon-Derived Peptides Expression and Secretion in Rat Insulinoma INS-1 Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 590763.	1.8	5
57	Coxsackievirus-B4 Infection Can Induce the Expression of Human Endogenous Retrovirus W in Primary Cells. <i>Microorganisms</i> , 2020, 8, 1335.	1.6	11
58	Circular Stapled Laparoscopic Oesophagojejunal Anastomosis for Treating Large Gastrojejunal Leak After Conversion of Sleeve Gastrectomy to Roux-en-Y Gastric Bypass. <i>Obesity Surgery</i> , 2020, 30, 4687-4688.	1.1	0
59	Bariatric and metabolic surgery during and after the COVID-19 pandemic: DSS recommendations for management of surgical candidates and postoperative patients and prioritisation of access to surgery. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 640-648.	5.5	139
60	Bariatric Surgery Provides Long-term Resolution of Nonalcoholic Steatohepatitis and Regression of Fibrosis. <i>Gastroenterology</i> , 2020, 159, 1290-1301.e5.	0.6	310
61	Enteral versus parenteral nutrition in the conservative treatment of upper gastrointestinal fistula after surgery: a multicenter, randomized, parallel-group, open-label, phase III study (NUTRILEAK study). <i>Trials</i> , 2020, 21, 448.	0.7	4
62	Predicting and elucidating the etiology of fatty liver disease: A machine learning modeling and validation study in the IMI DIRECT cohorts. <i>PLoS Medicine</i> , 2020, 17, e1003149.	3.9	47
63	Gastric Bypass But Not Sleeve Gastrectomy Increases Risk of Major Osteoporotic Fracture: French Population-Based Cohort Study. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1415-1423.	3.1	51
64	Incretin combination therapy for the treatment of nonalcoholic steatohepatitis. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 1328-1338.	2.2	26
65	Malignant Leakage After Sleeve Gastrectomy: Endoscopic and Surgical Approach. <i>Obesity Surgery</i> , 2020, 30, 4459-4466.	1.1	7
66	Shielding islets with human amniotic epithelial cells enhances islet engraftment and revascularization in a murine diabetes model. <i>American Journal of Transplantation</i> , 2020, 20, 1551-1561.	2.6	29
67	Decreased emotional eating behavior is associated with greater excess weight loss five years after gastric banding. <i>Appetite</i> , 2020, 149, 104620.	1.8	2
68	Differential unfolded protein response in skeletal muscle from non-diabetic glucose tolerant or intolerant patients with obesity before and after bariatric surgery. <i>Acta Diabetologica</i> , 2020, 57, 819-826.	1.2	1
69	Targeted Optical Imaging of the Glucagonlike Peptide 1 Receptor Using Exendin-4-IRDye 800CW. <i>Journal of Nuclear Medicine</i> , 2020, 61, 1066-1071.	2.8	9
70	High Prevalence of Obesity in Severe Acute Respiratory Syndrome Coronavirus-2 (SARS-CoV-2) Requiring Invasive Mechanical Ventilation. <i>Obesity</i> , 2020, 28, 1195-1199.	1.5	1,537
71	High Prevalence of Obesity in Severe Acute Respiratory Syndrome Coronavirus-2 (SARS-CoV-2) Requiring Invasive Mechanical Ventilation. , 2020, 28, 1195.		1
72	Prevalence of obesity among adult inpatients with COVID-19 in France. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 562-564.	5.5	194

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73	microRNA-375 regulates glucose metabolism-related signaling for insulin secretion. Journal of Endocrinology, 2020, 244, 189-200.	1.2	27
74	1900-P: HNF1A Deficiency Leads to Perturbed Glucagon Secretion in Humans. Diabetes, 2020, 69, 1900-P.	0.3	1
75	2056-P: In Vivo Human Islet Compensation and Dysfunction to Diet-Induced Obesity: A Phase 0 Preclinical Model. Diabetes, 2020, 69, .	0.3	1
76	1. Rapport introductif: Le sel, ami ou ennemi? Santé, diététique et sel de l'Antiquité à nos jours. , 2020, , 39-46.		0
77	Title is missing!. , 2020, 17, e1003149.		0
78	Title is missing!. , 2020, 17, e1003149.		0
79	Title is missing!. , 2020, 17, e1003149.		0
80	Title is missing!. , 2020, 17, e1003149.		0
81	Title is missing!. , 2020, 17, e1003149.		0
82	Advanced age does not increase morbidity after total thyroidectomy. Result of a prospective study. American Journal of Surgery, 2019, 217, 767-771.	0.9	1
83	The GLP1R Agonist Liraglutide Reduces Hyperglucagonemia Induced by the SGLT2 Inhibitor Dapagliflozin via Somatostatin Release. Cell Reports, 2019, 28, 1447-1454.e4.	2.9	25
84	One-Year Postoperative Mortality in MEN1 Patients Operated on Gastric and Duodenopancreatic Neuroendocrine Tumors: An AFCE and GTE Cohort Study. World Journal of Surgery, 2019, 43, 2856-2864.	0.8	7
85	Acyl-CoA-Binding Protein Is a Lipogenic Factor that Triggers Food Intake and Obesity. Cell Metabolism, 2019, 30, 754-767.e9.	7.2	67
86	<sup>68</sup> Ga-Exendin-4 PET/CT Detects Insulinomas in Patients With Endogenous Hyperinsulinemic Hypoglycemia in MEN-1. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5843-5852.	1.8	36
87	Islets for Research: Nothing Is Perfect, but We Can Do Better. Diabetes, 2019, 68, 1541-1543.	0.3	5
88	Influence of Daily Variations in Individual Surgeon's Operative Time on Patient Outcomes. World Journal of Surgery, 2019, 43, 2720-2727.	0.8	2
89	Lysosomal degradation of newly formed insulin granules contributes to $\beta$ cell failure in diabetes. Nature Communications, 2019, 10, 3312.	5.8	53
90	Difficulties in emotion regulation and deficits in interoceptive awareness in moderate and severe obesity. Eating and Weight Disorders, 2019, 24, 633-644.	1.2	38

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91	Human pancreatic islet three-dimensional chromatin architecture provides insights into the genetics of type 2 diabetes. <i>Nature Genetics</i> , 2019, 51, 1137-1148.	9.4	208
92	Coxsackievirus-B4 Infection of Human Primary Pancreatic Ductal Cell Cultures Results in Impairment of Differentiation into Insulin-Producing Cells. <i>Viruses</i> , 2019, 11, 597.	1.5	10
93	THU-297-Prediction of NAFLD progression according to duration of exposure to obesity and diabetes: New approach to adapt therapeutic and research strategies. <i>Journal of Hepatology</i> , 2019, 70, e291.	1.8	0
94	Ten-Year Outcome of Islet Alone or Islet After Kidney Transplantation in Type 1 Diabetes: A Prospective Parallel-Arm Cohort Study. <i>Diabetes Care</i> , 2019, 42, 2042-2049.	4.3	76
95	A Gut Check Explains Improved Glucose Metabolism after Surgery. <i>Cell Metabolism</i> , 2019, 30, 852-854.	7.2	4
96	Loss-of-function mutations in MRAP2 are pathogenic in hyperphagic obesity with hyperglycemia and hypertension. <i>Nature Medicine</i> , 2019, 25, 1733-1738.	15.2	54
97	Advances in $\beta$ -cell replacement therapy for the treatment of type 1 diabetes. <i>Lancet, The</i> , 2019, 394, 1274-1285.	6.3	134
98	Genetic studies of abdominal MRI data identify genes regulating hepcidin as major determinants of liver iron concentration. <i>Journal of Hepatology</i> , 2019, 71, 594-602.	1.8	23
99	O-GlcNacylation Links TxNIP to Inflammasome Activation in Pancreatic $\beta$ Cells. <i>Frontiers in Endocrinology</i> , 2019, 10, 291.	1.5	16
100	Hepatic transcriptomic signatures of statin treatment are associated with impaired glucose homeostasis in severely obese patients. <i>BMC Medical Genomics</i> , 2019, 12, 80.	0.7	22
101	Impact of body mass index on post- $\theta$ thyroidectomy morbidity. <i>Head and Neck</i> , 2019, 41, 2952-2959.	0.9	15
102	Preclinical Assessment of Leptin Transport into the Cerebrospinal Fluid in Diet-Induced Obese Minipigs. <i>Obesity</i> , 2019, 27, 950-956.	1.5	10
103	Efficacy and safety of one anastomosis gastric bypass versus Roux-en-Y gastric bypass for obesity (YOMEGA): a multicentre, randomised, open-label, non-inferiority trial. <i>Lancet, The</i> , 2019, 393, 1299-1309.	6.3	310
104	Impact of gestational weight gain on perinatal outcomes after a bariatric surgery. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2019, 48, 401-405.	0.6	31
105	Single Low Dose of Human Recombinant Antithrombin (ATryn) has no Impact on Endotoxin-Induced Disseminated Intravascular Coagulation: An Experimental Randomized Open Label Controlled Study. <i>Shock</i> , 2019, 52, e60-e67.	1.0	4
106	A314 Impact of Bariatric Surgery on Sexual Function, sex hormones serum profile and semen quality in men with class 3 obesity: preliminary one-year result from a prospective study. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, S125-S126.	1.0	0
107	A452 Differential Unfolded Protein Response expression in skeletal muscle from patients with obesity with normal or impaired glucose tolerance before and after bariatric surgery. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, S185.	1.0	0
108	A519 Surgical treatment of postprandial hyperinsulinemic hypoglycemia after gastric by pass: is it efficient?. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, S214.	1.0	0



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109	A135 Postoperative remission of type 2 diabetes according to data driven cluster patient classification prior to bariatric surgery.. Surgery for Obesity and Related Diseases, 2019, 15, S24-S25.	1.0	0
110	A152 Predictive factors of healing failures for "malignant" leakage after sleeve gastrectomy.. Surgery for Obesity and Related Diseases, 2019, 15, S34-S35.	1.0	0
111	Safety of Islet Autotransplantation After Pancreatectomy for Adenocarcinoma. Transplantation, 2019, 103, 177-181.	0.5	7
112	Adrenalectomy Risk Score. Annals of Surgery, 2019, 270, 813-819.	2.1	12
113	Management of Acute Gallstone Cholangitis after Roux-en-Y Gastric Bypass with Laparoscopic Transgastric Endoscopic Retrograde Cholangiopancreatography. Obesity Surgery, 2019, 29, 747-748.	1.1	12
114	NIFT-P: Are they indolent tumors? Results of a multi-institutional study. Surgery, 2019, 165, 12-16.	1.0	17
115	Indications for islet or pancreatic transplantation: Statement of the TREPID working group on behalf of the Soci�t� francophone du diab�te (SFD), Soci�t� fran�aise d'endocrinologie (SFE), Soci�t� francophone de transplantation (SFT) and Soci�t� fran�aise de nephrologie "�dialyse�" transplantation (SFNDT). Diabetes and Metabolism, 2019, 45, 224-237.	1.4	35
116	Court-circuit gastrique en Y. , 2019, , 53-65.		0
117	Defining outcomes for �-cell replacement therapy in the treatment of diabetes: a consensus report on the Igl's criteria from the IPITA/EPITA opinion leaders workshop. Transplant International, 2018, 31, 343-352.	0.8	80
118	Large sporadic thyroid medullary carcinomas: predictive factors for lymph node involvement. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2018, 472, 461-468.	1.4	24
119	Sodium lactate improves renal microvascular thrombosis compared to sodium bicarbonate and 0.9% NaCl in a porcine model of endotoxic shock: an experimental randomized open label controlled study. Annals of Intensive Care, 2018, 8, 24.	2.2	9
120	Increased Hepatic PDGF-AA Signaling Mediates Liver Insulin Resistance in Obesity-Associated Type 2 Diabetes. Diabetes, 2018, 67, 1310-1321.	0.3	64
121	E2F1 promotes hepatic gluconeogenesis and contributes to hyperglycemia during diabetes. Molecular Metabolism, 2018, 11, 104-112.	3.0	25
122	Defining Outcomes for �-cell Replacement Therapy in the Treatment of Diabetes. Transplantation, 2018, 102, 1479-1486.	0.5	75
123	Long-term Follow-up of MEN1 Patients Who Do Not Have Initial Surgery for Small �2 cm Nonfunctioning Pancreatic Neuroendocrine Tumors, an AFCE and GTE Study. Annals of Surgery, 2018, 268, 158-164.	2.1	89
124	Preoperative Prediction of Postprandial Glycemia After Roux-en-Y Gastric Bypass. Annals of Surgery, 2018, 267, e84-e85.	2.1	0
125	Purity of islet preparations and 5-year metabolic outcome of allogenic islet transplantation. American Journal of Transplantation, 2018, 18, 945-951.	2.6	23
126	Does intraoperative neuromonitoring of recurrent nerves have an impact on the postoperative palsy rate? Results of a prospective multicenter study. Surgery, 2018, 163, 124-129.	1.0	26



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127	Importance of the Gastrointestinal Tract in Type 2 Diabetes. Metabolic Surgery Is More Than Just Incretin Effect. <i>CirugĂa EspaĂola (English Edition)</i> , 2018, 96, 537-545.	0.1	3
128	Importancia del tracto gastrointestinal en la diabetes de tipo 2. La cirugĂa metabĂlica es mĂs que incretinas. <i>CirugĂa EspaĂola</i> , 2018, 96, 537-545.	0.1	1
129	Weight-Independent Mechanisms of Glucose Control After Roux-en-Y Gastric Bypass. <i>Frontiers in Endocrinology</i> , 2018, 9, 530.	1.5	40
130	Impact of Centralized Management of Bariatric Surgery Complications on 90-day Mortality. <i>Annals of Surgery</i> , 2018, 268, 831-837.	2.1	36
131	Islet transplantation versus insulin therapy in patients with type 1 diabetes with severe hypoglycaemia or poorly controlled glycaemia after kidney transplantation (TRIMECO): a multicentre, randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 527-537.	5.5	129
132	The histone demethylase Phf2 acts as a molecular checkpoint to prevent NAFLD progression during obesity. <i>Nature Communications</i> , 2018, 9, 2092.	5.8	63
133	SGLT2 inhibition and glucagon secretion in humans. <i>Diabetes and Metabolism</i> , 2018, 44, 383-385.	1.4	31
134	Video Revisional Gastric Bypass After Vertical Banded Gastroplasty by a Hybrid Technique: Robotic and Laparoscopic. <i>Obesity Surgery</i> , 2018, 28, 2985-2986.	1.1	2
135	Clinicopathological description of 43 oncocytic adrenocortical tumors: importance of Ki-67 in histoprognostic evaluation. <i>Modern Pathology</i> , 2018, 31, 1708-1716.	2.9	29
136	A Predictive Model of Weight Loss After Roux-en-Y Gastric Bypass up to 5 Years After Surgery: a Useful Tool to Select and Manage Candidates to Bariatric Surgery. <i>Obesity Surgery</i> , 2018, 28, 3393-3399.	1.1	23
137	Neuronatin regulates pancreatic $\beta$ cell insulin content and secretion. <i>Journal of Clinical Investigation</i> , 2018, 128, 3369-3381.	3.9	47
138	Tobacco Smoking Results in Reduced Pancreatic Islet Mass in Humans. <i>Diabetes</i> , 2018, 67, 2143-P.	0.3	0
139	Modulation de l'absorption intestinale postprandiale du glucose aprĂs Roux-en-Y Gastric Bypass chez le miniporc. <i>Bulletin De L'Academie Nationale De Medecine</i> , 2018, 202, 1883-1896.	0.0	0
140	Roux-en-Y gastric bypass increases systemic but not portal bile acid concentrations by decreasing hepatic bile acid uptake in minipigs. <i>International Journal of Obesity</i> , 2017, 41, 664-668.	1.6	21
141	Decreased STARD10 Expression Is Associated with Defective Insulin Secretion in Humans and Mice. <i>American Journal of Human Genetics</i> , 2017, 100, 238-256.	2.6	60
142	Postprandial macrophage-derived IL-1 $\beta$ stimulates insulin, and both synergistically promote glucose disposal and inflammation. <i>Nature Immunology</i> , 2017, 18, 283-292.	7.0	286
143	Bile and sodium trafficking in the biliary limb after Roux-en-Y gastric bypass. <i>Surgery</i> , 2017, 161, 1461-1462.	1.0	0
144	Randomised, prospective, medico-economic nationwide French study of islet transplantation in patients with severely unstable type 1 diabetes: the STABILOT study protocol. <i>BMJ Open</i> , 2017, 7, e013434.	0.8	14

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145	Expression and functional assessment of candidate type 2 diabetes susceptibility genes identify four new genes contributing to human insulin secretion. <i>Molecular Metabolism</i> , 2017, 6, 459-470.	3.0	55
146	Performance of 18F-FDG PET/CT in the Characterization of Adrenal Masses in Noncancer Patients: A Prospective Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2465-2472.	1.8	59
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