

Melena D Bellin

List of Publications by Year in descending order

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Version: 2024-02-01

147
papers

7,190
citations

61857

43
h-index

62479

80
g-index

155
all docs

155
docs citations

155
times ranked

4596
citing authors

#	ARTICLE	IF	CITATIONS
1	Surgical approach and short-term outcomes in adults and children undergoing total pancreatectomy with islet autotransplantation: A report from the Prospective Observational Study of TPIAT. <i>Pancreatology</i> , 2022, 22, 1-8.	0.5	13
2	Psychosocial outcomes 1-year post total pancreatectomy and autologous islet cell transplant. <i>Pediatric Transplantation</i> , 2022, 26, e14167.	0.5	2
3	Single-cell sequencing unveils distinct immune microenvironments with CCR6-CCL20 crosstalk in human chronic pancreatitis. <i>Gut</i> , 2022, 71, 1831-1842.	6.1	17
4	Health-Related Quality of Life in Pediatric Acute Recurrent or Chronic Pancreatitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2022, 74, 636-642.	0.9	3
5	Elevated islet prohormone ratios as indicators of insulin dependency in auto-islet transplant recipients. <i>American Journal of Transplantation</i> , 2022, 22, 1992-2005.	2.6	3
6	Pancreatogenic Diabetes in Children With Recurrent Acute and Chronic Pancreatitis: Risks, Screening, and Treatment (Mini-Review). <i>Frontiers in Pediatrics</i> , 2022, 10, 884668.	0.9	2
7	Phase 3 trial of human islet-after-kidney transplantation in type 1 diabetes. <i>American Journal of Transplantation</i> , 2021, 21, 1477-1492.	2.6	64
8	Progress in individualizing autologous islet isolation techniques for pediatric islet autotransplantation after total pancreatectomy in children for chronic pancreatitis. <i>American Journal of Transplantation</i> , 2021, 21, 776-786.	2.6	12
9	The demise of islet allotransplantation in the United States: A call for an urgent regulatory update. <i>American Journal of Transplantation</i> , 2021, 21, 1365-1375.	2.6	33
10	Early use of continuous glucose monitoring in children and adolescents after total pancreatectomy with islet autotransplantation. <i>Pediatric Diabetes</i> , 2021, 22, 434-438.	1.2	6
11	Preoperative ERCP has no impact on islet yield following total pancreatectomy and islet autotransplantation (TPIAT): Results from the Prospective Observational Study of TPIAT (POST) cohort. <i>Pancreatology</i> , 2021, 21, 275-281.	0.5	4
12	Body Composition is Associated With Islet Function After Pancreatectomy and Islet Autotransplantation for Pancreatitis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e496-e506.	1.8	4
13	Performance of modified IgIs criteria to evaluate islet autograft function after total pancreatectomy with islet autotransplantation – a retrospective study. <i>Transplant International</i> , 2021, 34, 87-96.	0.8	6
14	Circulating miRNA in Patients Undergoing Total Pancreatectomy and Islet Autotransplantation. <i>Cell Transplantation</i> , 2021, 30, 096368972199933.	1.2	5
15	Portal Vein Thrombosis May Be More Strongly Associated With Islet Infusion Than Extreme Thrombocytosis After Total Pancreatectomy With Islet Autotransplantation. <i>Transplantation</i> , 2021, 105, 2499-2506.	0.5	5
16	Type 1 diabetes mellitus in patients with recurrent acute and chronic pancreatitis: A case series. <i>Pancreatology</i> , 2021, 21, 95-97.	0.5	8
17	Medical Management of Chronic Pancreatitis in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, 324-340.	0.9	27
18	Factors Associated With Morbidity Following Total Pancreatectomy and Islet Autotransplantation: A NSQIP Analysis. <i>Transplantation Proceedings</i> , 2021, 53, 705-711.	0.3	1

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19	39901 Breaking down silos to synergize clinical trial development and initiation: The Clinical Research Support Center, University of Minnesota. <i>Journal of Clinical and Translational Science</i> , 2021, 5, 108-109.	0.3	0
20	Lessons from Human Islet Transplantation Inform Stem Cell-Based Approaches in the Treatment of Diabetes. <i>Frontiers in Endocrinology</i> , 2021, 12, 636824.	1.5	12
21	10040 Proactive and responsive COVID-19 multidisciplinary research support through the University of Minnesota's Clinical Research Support Center. <i>Journal of Clinical and Translational Science</i> , 2021, 5, 108-108.	0.3	0
22	Atypical Hepatic Steatosis Patterns on MRI After Total Pancreatectomy With Islet Autotransplant. <i>American Journal of Roentgenology</i> , 2021, 217, 100-106.	1.0	3
23	Metabolic measures before surgery and long-term diabetes outcomes in recipients of total pancreatectomy and islet autotransplantation. <i>American Journal of Transplantation</i> , 2021, 21, 3411-3420.	2.6	8
24	Targeting CXCR1/2 in the first multicenter, double-blinded, randomized trial in autologous islet transplant recipients. <i>American Journal of Transplantation</i> , 2021, 21, 3714-3724.	2.6	6
25	Complications of chronic pancreatitis in children. <i>Current Opinion in Gastroenterology</i> , 2021, 37, 498-503.	1.0	6
26	Painful chronic pancreatitis - new approaches for evaluation and management. <i>Current Opinion in Gastroenterology</i> , 2021, 37, 504-511.	1.0	4
27	The Association of Smoking and Alcohol Abuse on Anxiety and Depression in Patients With Recurrent Acute or Chronic Pancreatitis Undergoing Total Pancreatectomy and Islet Autotransplantation. <i>Pancreas</i> , 2021, 50, 852-858.	0.5	6
28	Assessment of pain associated with chronic pancreatitis: An international consensus guideline. <i>Pancreatology</i> , 2021, 21, 1256-1284.	0.5	14
29	Diabetes following acute pancreatitis. <i>The Lancet Gastroenterology and Hepatology</i> , 2021, 6, 668-675.	3.7	29
30	Reduced bone mineral density in the first year after total pancreatectomy with islet autotransplantation (TPIAT). <i>Pancreatology</i> , 2021, 21, 1491-1497.	0.5	1
31	Renalase is a novel tissue and serological biomarker in pancreatic ductal adenocarcinoma. <i>PLoS ONE</i> , 2021, 16, e0250539.	1.1	5
32	Fat-soluble Vitamin Deficiency is Common in Children With Chronic Pancreatitis Undergoing Total Pancreatectomy With Islet Autotransplantation. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 72, 123-126.	0.9	7
33	Pancreatic Pain—Knowledge Gaps and Research Opportunities in Children and Adults. <i>Pancreas</i> , 2021, 50, 906-915.	0.5	6
34	Autoimmunity may explain Diabetes in a subset of patients with Recurrent Acute and Chronic Pancreatitis: A pilot study.. <i>Clinical Gastroenterology and Hepatology</i> , 2021, , .	2.4	10
35	APOBEC3A drives deaminase domain-independent chromosomal instability to promote pancreatic cancer metastasis. <i>Nature Cancer</i> , 2021, 2, 1338-1356.	5.7	35
36	Pancreatic Cancer—Related Mutational Burden Is Not Increased in a Patient Cohort With Clinically Severe Chronic Pancreatitis. <i>Clinical and Translational Gastroenterology</i> , 2021, 12, e00431.	1.3	1

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37	Islets Transplantation at a Crossroads - Need for Urgent Regulatory Update in the United States: Perspective Presented During the Scientific Sessions 2021 at the American Diabetes Association Congress. <i>Frontiers in Endocrinology</i> , 2021, 12, 789526.	1.5	4
38	Insulin expression and C-peptide in type 1 diabetes subjects implanted with stem cell-derived pancreatic endoderm cells in an encapsulation device. <i>Cell Reports Medicine</i> , 2021, 2, 100466.	3.3	126
39	Regulatory considerations of delayed autologous islet infusion in a 4-year-old child undergoing total pancreatectomy for chronic pancreatitis. <i>American Journal of Transplantation</i> , 2020, 20, 306-310.	2.6	1
40	Laparoscopic-assisted versus open total pancreatectomy and islet autotransplantation: A case-matched study of pediatric patients. <i>Journal of Pediatric Surgery</i> , 2020, 55, 558-563.	0.8	17
41	Circulating Unmethylated Insulin DNA As a Biomarker of Human Beta Cell Death: A Multi-laboratory Assay Comparison. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 781-791.	1.8	17
42	Factors Associated With Frequent Opioid Use in Children With Acute Recurrent and Chronic Pancreatitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 70, 106-114.	0.9	18
43	Total pancreatectomy with islet autotransplantation in children. , 2020, , 117-126.		1
44	Long-term results of TPIAT. , 2020, , 157-166.		0
45	Web-based cognitive-behavioral intervention for pain in pediatric acute recurrent and chronic pancreatitis: Protocol of a multicenter randomized controlled trial from the study of chronic pancreatitis, diabetes and pancreatic cancer (CPDPC). <i>Contemporary Clinical Trials</i> , 2020, 88, 105898.	0.8	18
46	Low serum trypsinogen levels in chronic pancreatitis: Correlation with parenchymal loss, exocrine pancreatic insufficiency, and diabetes but not CT-based cambridge severity scores for fibrosis. <i>Pancreatology</i> , 2020, 20, 1368-1378.	0.5	11
47	Clinical and Practice Variations in Pediatric Acute Recurrent or Chronic Pancreatitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 71, 112-118.	0.9	14
48	The histopathology of SPINK1-associated chronic pancreatitis. <i>Pancreatology</i> , 2020, 20, 1648-1655.	0.5	7
49	Transplant strategies for type 1 diabetes: whole pancreas, islet and porcine beta cell therapies. <i>Diabetologia</i> , 2020, 63, 2049-2056.	2.9	47
50	Combination of pancreas volume and HbA1c level predicts islet yield in patients undergoing total pancreatectomy and islet autotransplantation. <i>Clinical Transplantation</i> , 2020, 34, e14008.	0.8	6
51	Safety and Clinical Outcomes of Using Low-Molecular-Weight Dextran During Islet Autotransplantation in Children. <i>Pancreas</i> , 2020, 49, 774-780.	0.5	4
52	Gene Expression Profiling of the Pancreas in Patients Undergoing Total Pancreatectomy With Islet Autotransplant Suggests Unique Features of Alcoholic, Idiopathic, and Hereditary Pancreatitis. <i>Pancreas</i> , 2020, 49, 1037-1043.	0.5	8
53	Pediatric chronic pancreatitis without prior acute or acute recurrent pancreatitis: A report from the INSPPIRE consortium. <i>Pancreatology</i> , 2020, 20, 781-784.	0.5	8
54	Pre-operative Sarcopenia Predicts Low Islet Cell Yield Following Total Pancreatectomy with Islet Autotransplantation for Chronic Pancreatitis. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 2423-2430.	0.9	14

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55	Alterations in Enteroendocrine Hormones After Total Pancreatectomy With Islet Autotransplantation. <i>Pancreas</i> , 2020, 49, 806-811.	0.5	6
56	Endocrine-Exocrine Signaling Drives Obesity-Associated Pancreatic Ductal Adenocarcinoma. <i>Cell</i> , 2020, 181, 832-847.e18.	13.5	77
57	The role of total pancreatectomy with islet autotransplantation in the treatment of chronic pancreatitis: A report from the International Consensus Guidelines in chronic pancreatitis. <i>Pancreatology</i> , 2020, 20, 762-771.	0.5	41
58	Distinct immune characteristics distinguish hereditary and idiopathic chronic pancreatitis. <i>Journal of Clinical Investigation</i> , 2020, 130, 2705-2711.	3.9	21
59	Pancreas Divisum in Pediatric Acute Recurrent and Chronic Pancreatitis. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, e232-e238.	1.1	35
60	Utility of arginine stimulation testing in preoperative assessment of children undergoing total pancreatectomy with islet autotransplantation. <i>Clinical Transplantation</i> , 2019, 33, e13647.	0.8	7
61	Establishing the incidence and timing of hypoglycemia at a residential diabetes camp. <i>Diabetes Research and Clinical Practice</i> , 2019, 151, 146-151.	1.1	1
62	Chronic Pancreatitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, 566-573.	0.9	50
63	A Study on the Effect of Patient Characteristics, Geographical Utilization, and Patient Outcomes for Total Pancreatectomy Alone and Total Pancreatectomy With Islet Autotransplantation in Patients With Pancreatitis in the United States. <i>Pancreas</i> , 2019, 48, 1204-1211.	0.5	9
64	Genetic Risk Score in Diabetes Associated With Chronic Pancreatitis Versus Type 2 Diabetes Mellitus. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00057.	1.3	35
65	Risk Factors Associated With Progression Toward Endocrine Insufficiency in Chronic Pancreatitis. <i>Pancreas</i> , 2019, 48, 1160-1166.	0.5	8
66	Diabetes Mellitus in Children with Acute Recurrent and Chronic Pancreatitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, 599-606.	0.9	20
67	Risk Factors for Rapid Progression From Acute Recurrent to Chronic Pancreatitis in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, 206-211.	0.9	39
68	Sitagliptin treatment increases GLP-1 without improving diabetes outcomes after total pancreatectomy with islet autotransplantation. <i>American Journal of Transplantation</i> , 2019, 19, 958-959.	2.6	4
69	How Durable Is Total Pancreatectomy and Intraportal Islet Cell Transplantation for Treatment of Chronic Pancreatitis?. <i>Journal of the American College of Surgeons</i> , 2019, 228, 329-339.	0.2	70
70	A multicenter study of total pancreatectomy with islet autotransplantation (TPIAT): POST (Prospective) Tj ETQq0 0,0 rgt /Overlock 10	0.5	57
71	A Role for Total Pancreatectomy and Islet Autotransplant in the Treatment of Chronic Pancreatitis. <i>American Journal of Gastroenterology</i> , 2018, 113, 324-326.	0.2	7
72	Deficient Glucagon Response to Hypoglycemia During a Mixed Meal in Total Pancreatectomy/Islet Autotransplantation Recipients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1522-1529.	1.8	16

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73	A Cost-Effective High-Throughput Plasma and Serum Proteomics Workflow Enables Mapping of the Molecular Impact of Total Pancreatectomy with Islet Autotransplantation. <i>Journal of Proteome Research</i> , 2018, 17, 1983-1992.	1.8	39
74	Defining outcomes for β -cell replacement therapy in the treatment of diabetes: a consensus report on the IGLS criteria from the IPITA/EPITA opinion leaders workshop. <i>Transplant International</i> , 2018, 31, 343-352.	0.8	80
75	Low prevalence of diabetes distress following total pancreatectomy with islet autotransplantation. <i>Clinical Transplantation</i> , 2018, 32, e13237.	0.8	3
76	Improved Health-Related Quality of Life in a Phase 3 Islet Transplantation Trial in Type 1 Diabetes Complicated by Severe Hypoglycemia. <i>Diabetes Care</i> , 2018, 41, 1001-1008.	4.3	89
77	Psychiatric Comorbidities in Patients Undergoing Total Pancreatectomy With Islet Cell Autotransplantation and Associated Mortality. <i>Pancreas</i> , 2018, 47, e16-e18.	0.5	2
78	Age and Disease Duration Impact Outcomes of Total Pancreatectomy and Islet Autotransplant for PRSS1 Hereditary Pancreatitis. <i>Pancreas</i> , 2018, 47, 466-470.	0.5	24
79	Defining Outcomes for β -cell Replacement Therapy in the Treatment of Diabetes. <i>Transplantation</i> , 2018, 102, 1479-1486.	0.5	75
80	Long term (4 years) improved insulin sensitivity following islet cell transplant in type 1 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2018, 34, e2972.	1.7	1
81	Total Pancreatectomy With Intraportal Islet Autotransplantation as a Treatment of Chronic Pancreatitis in Patients With CFTR Mutations. <i>Pancreas</i> , 2018, 47, 238-244.	0.5	9
82	Islet Graft Function Is Preserved After Pregnancy in Patients With Previous Total Pancreatectomy With Islet Autotransplant. <i>Pancreas</i> , 2018, 47, e64-e65.	0.5	1
83	Impact of Obesity on Pediatric Acute Recurrent and Chronic Pancreatitis. <i>Pancreas</i> , 2018, 47, 967-973.	0.5	19
84	Evaluation of a Mixed Meal Test for Diagnosis and Characterization of Pancreatic Enzyme Deficiency Secondary to Pancreatic Cancer and Chronic Pancreatitis. <i>Pancreas</i> , 2018, 47, 1239-1243.	0.5	32
85	International Study Group of Pediatric Pancreatitis: In Search for a CuRE Cohort Study. <i>Pancreas</i> , 2018, 47, 1222-1228.	0.5	36
86	Omental Pouch Technique for Combined Site Islet Autotransplantation Following Total Pancreatectomy. <i>Cell Transplantation</i> , 2018, 27, 1561-1568.	1.2	31
87	Incidental Neuroendocrine Tumor Discovered After Total Pancreatectomy Intended for Islet Autotransplantation. <i>Pancreas</i> , 2018, 47, 778-782.	0.5	3
88	Total pancreatectomy and islet autotransplantation for chronic and recurrent acute pancreatitis. <i>Current Opinion in Gastroenterology</i> , 2018, 34, 367-373.	1.0	30
89	Predominance of DR3 in Somali children with type 1 diabetes in the twin cities, Minnesota. <i>Pediatric Diabetes</i> , 2017, 18, 136-142.	1.2	11
90	Reply. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 321-322.	2.4	0

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91	Long-Term Glycemic Control in Adult Patients Undergoing Remote vs. Local Total Pancreatectomy With Islet Autotransplantation. <i>American Journal of Gastroenterology</i> , 2017, 112, 643-649.	0.2	22
92	Total Pancreatectomy With Islet Autotransplantation Resolves Pain in Young Children With Severe Chronic Pancreatitis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 64, 440-445.	0.9	76
93	Early-Onset Acute Recurrent and Chronic Pancreatitis Is Associated with PRSS1 or CTFC Gene Mutations. <i>Journal of Pediatrics</i> , 2017, 186, 95-100.	0.9	68
94	Evaluation of Rosemont criteria for non-calcific chronic pancreatitis (NCCP) based on histopathology – A retrospective study. <i>Pancreatology</i> , 2017, 17, 63-69.	0.5	26
95	Therapeutic Endoscopic Retrograde Cholangiopancreatography in Pediatric Patients With Acute Recurrent and Chronic Pancreatitis. <i>Pancreas</i> , 2017, 46, 764-769.	0.5	45
96	Surgical trials for chronic pancreatitis. <i>Lancet, The</i> , 2017, 390, 1007-1008.	6.3	5
97	Total Pancreatectomy With Islet Autotransplantation for Acute Recurrent and Chronic Pancreatitis. Current Treatment Options in <i>Gastroenterology</i> , 2017, 15, 548-561.	0.3	20
98	The impact of using an intraoperative goal directed fluid therapy protocol on clinical outcomes in patients undergoing total pancreatectomy and islet cell autotransplantation. <i>Pancreatology</i> , 2017, 17, 586-591.	0.5	4
99	Deficient Endogenous Glucose Production During Exercise After Total Pancreatectomy/Islet Autotransplantation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3288-3295.	1.8	12
100	Patient and Disease Characteristics Associated With the Presence of Diabetes Mellitus in Adults With Chronic Pancreatitis in the United States. <i>American Journal of Gastroenterology</i> , 2017, 112, 1457-1465.	0.2	101
101	Long-term Outcomes for Living Pancreas Donors in the Modern Era. <i>Transplantation</i> , 2016, 100, 1322-1328.	0.5	34
102	Direct Costs of Acute Recurrent and Chronic Pancreatitis in Children in the INSPPIRE Registry. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 62, 443-449.	0.9	49
103	Preoperative Computerized Tomography and Magnetic Resonance Imaging of the Pancreas Predicts Pancreatic Mass and Functional Outcomes After Total Pancreatectomy and Islet Autotransplant. <i>Pancreas</i> , 2016, 45, 961-966.	0.5	23
104	Type 3c (pancreatogenic) diabetes mellitus secondary to chronic pancreatitis and pancreatic cancer. <i>The Lancet Gastroenterology and Hepatology</i> , 2016, 1, 226-237.	3.7	318
105	Risk Factors Associated With Pediatric Acute Recurrent and Chronic Pancreatitis. <i>JAMA Pediatrics</i> , 2016, 170, 562.	3.3	205
106	Accuracy of Continuous Glucose Monitoring in Patients After Total Pancreatectomy with Islet Autotransplantation. <i>Diabetes Technology and Therapeutics</i> , 2016, 18, 455-463.	2.4	14
107	Phase 3 Trial of Transplantation of Human Islets in Type 1 Diabetes Complicated by Severe Hypoglycemia. <i>Diabetes Care</i> , 2016, 39, 1230-1240.	4.3	498
108	Microbial contamination of transplant solutions during pancreatic islet autotransplants is not associated with clinical infection in a pediatric population. <i>Pancreatology</i> , 2016, 16, 555-562.	0.5	26

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109	Diagnostic Performance of Endoscopic Ultrasound (EUS) for Non-Calcific Chronic Pancreatitis (NCCP) Based on Histopathology. American Journal of Gastroenterology, 2016, 111, 568-574.	0.2	41
110	Total Pancreatectomy With Islet Autotransplantation Improves Quality of Life in Patients With Refractory Recurrent Acute Pancreatitis. Clinical Gastroenterology and Hepatology, 2016, 14, 1317-1323.	2.4	51
111	Factors Predicting Outcomes After a Total Pancreatectomy and Islet Autotransplantation Lessons Learned From Over 500 Cases. Annals of Surgery, 2015, 262, 610-622.	2.1	141
112	Beta-cell replacement therapy. Current Opinion in Organ Transplantation, 2015, 20, 681-690.	0.8	12
113	Islet Oxygen Consumption Rate (OCR) Dose Predicts Insulin Independence in Clinical Islet Autotransplantation. PLoS ONE, 2015, 10, e0134428.	1.1	55
114	Consistency of Quantitative Scores of Hypoglycemia Severity and Glycemic Lability and Comparison with Continuous Glucose Monitoring System Measures in Long-Standing Type 1 Diabetes. Diabetes Technology and Therapeutics, 2015, 17, 235-242.	2.4	28
115	Assessment of β^2 -Cell Mass and β^1 - and β^2 -Cell Survival and Function by Arginine Stimulation in Human Autologous Islet Recipients. Diabetes, 2015, 64, 565-572.	0.3	54
116	Total Pancreatectomy with Islet Autotransplant Failure: Now What?. Current Transplantation Reports, 2015, 2, 144-148.	0.9	2
117	Pediatric Chronic Pancreatitis Is Associated with Genetic Risk Factors and Substantial Disease Burden. Journal of Pediatrics, 2015, 166, 890-896.e1.	0.9	165
118	β^2 Cell death and dysfunction during type 1 diabetes development in at-risk individuals. Journal of Clinical Investigation, 2015, 125, 1163-1173.	3.9	121
119	Positive Sterility Cultures of Transplant Solutions during Pancreatic Islet Autotransplantation Are Associated Infrequently with Clinical Infection. Surgical Infections, 2015, 16, 115-123.	0.7	26
120	Gastrointestinal Symptoms Before and After Total Pancreatectomy With Islet Autotransplantation. Pancreas, 2015, 44, 453-458.	0.5	33
121	Pediatric Autologous Islet Transplantation. Current Diabetes Reports, 2015, 15, 67.	1.7	26
122	Diagnostic Performance of Contrast-Enhanced MRI With Secretin-Stimulated MRCP for Non-Calcific Chronic Pancreatitis: A Comparison With Histopathology. American Journal of Gastroenterology, 2015, 110, 1598-1606.	0.2	51
123	Near-Euglycemia Can Be Achieved Safely in Pediatric Total Pancreatectomy Islet Autotransplant Recipients Using an Adapted Intravenous Insulin Infusion Protocol. Diabetes Technology and Therapeutics, 2014, 16, 706-713.	2.4	16
124	Total Pancreatectomy and Islet Autotransplantation in Children for Chronic Pancreatitis. Annals of Surgery, 2014, 260, 56-64.	2.1	172
125	Islet Size Index as a Predictor of Outcomes in Clinical Islet Autotransplantation. Transplantation, 2014, 97, 1286-1291.	0.5	37
126	Long-Term Outcomes of Total Pancreatectomy and Islet Auto Transplantation for Hereditary/Genetic Pancreatitis. Journal of the American College of Surgeons, 2014, 218, 530-543.	0.2	128

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127	Deterioration of glycemic control after corticosteroid administration in islet autotransplant recipients: a cautionary tale. <i>Acta Diabetologica</i> , 2014, 51, 141-145.	1.2	13
128	Total pancreatectomy and islet autotransplantation in chronic pancreatitis: Recommendations from PancreasFest. <i>Pancreatology</i> , 2014, 14, 27-35.	0.5	145
129	Detection, evaluation and treatment of diabetes mellitus in chronic pancreatitis: Recommendations from PancreasFest 2012. <i>Pancreatology</i> , 2013, 13, 336-342.	0.5	196
130	Islet Autotransplantation to Preserve Beta Cell Mass in Selected Patients With Chronic Pancreatitis and Diabetes Mellitus Undergoing Total Pancreatectomy. <i>Pancreas</i> , 2013, 42, 317-321.	0.5	52
131	Insulin secretion improves in cystic fibrosis following ivacaftor correction of CFTR: a small pilot study. <i>Pediatric Diabetes</i> , 2013, 14, 417-421.	1.2	164
132	Pancreatectomy and Autologous Islet Transplantation for Painful Chronic Pancreatitis: Indications and Outcomes. <i>Hospital Practice (1995)</i> , 2012, 40, 80-87.	0.5	19
133	Improvement in Outcomes of Clinical Islet Transplantation: 1999–2010. <i>Diabetes Care</i> , 2012, 35, 1436-1445.	4.3	665
134	A New Enzyme Mixture to Increase the Yield and Transplant Rate of Autologous and Allogeneic Human Islet Products. <i>Transplantation</i> , 2012, 93, 693-702.	0.5	110
135	No Islets Left Behind: Islet Autotransplantation for Surgery-Induced Diabetes. <i>Current Diabetes Reports</i> , 2012, 12, 580-586.	1.7	50
136	Total Pancreatectomy and Islet Autotransplantation for Chronic Pancreatitis. , 2012, , .		0
137	Total Pancreatectomy and Islet Autotransplantation for Chronic Pancreatitis. <i>Journal of the American College of Surgeons</i> , 2012, 214, 409-424.	0.2	384
138	Quality of Life Improves for Pediatric Patients After Total Pancreatectomy and Islet Autotransplant for Chronic Pancreatitis. <i>Clinical Gastroenterology and Hepatology</i> , 2011, 9, 793-799.	2.4	128
139	Similar Islet Function in Islet Allograft and Autograft Recipients, Despite Lower Islet Mass in Autografts. <i>Transplantation</i> , 2011, 91, 367-372.	0.5	45
140	Correlation of Histopathology, Islet Yield, and Islet Graft Function After Islet Autotransplantation in Chronic Pancreatitis. <i>Pancreas</i> , 2011, 40, 193-199.	0.5	46
141	Species incompatibilities in the pig-to-macaque islet xenotransplant model affect transplant outcome: a comparison with allograft transplantation. <i>Xenotransplantation</i> , 2011, 18, 328-342.	1.6	69
142	Predicting islet yield in pediatric patients undergoing pancreatectomy and autoislet transplantation for chronic pancreatitis. <i>Pediatric Diabetes</i> , 2010, 11, 227-234.	1.2	39
143	Correlation of Pancreatic Histopathologic Findings and Islet Yield in Children With Chronic Pancreatitis Undergoing Total Pancreatectomy and Islet Autotransplantation. <i>Pancreas</i> , 2010, 39, 57-63.	0.5	41
144	Pediatric Islet Autotransplantation: Indication, Technique, and Outcome. <i>Current Diabetes Reports</i> , 2010, 10, 326-331.	1.7	35

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145	Outcome After Pancreatectomy and Islet Autotransplantation in a Pediatric Population. Journal of Pediatric Gastroenterology and Nutrition, 2008, 47, 37-44.	0.9	78
146	Islet Autotransplant Outcomes After Total Pancreatectomy: A Contrast to Islet Allograft Outcomes. Transplantation, 2008, 86, 1799-1802.	0.5	167
147	The Role of Total Pancreatectomy and Islet Autotransplantation for Chronic Pancreatitis. Surgical Clinics of North America, 2007, 87, 1477-1501.	0.5	169