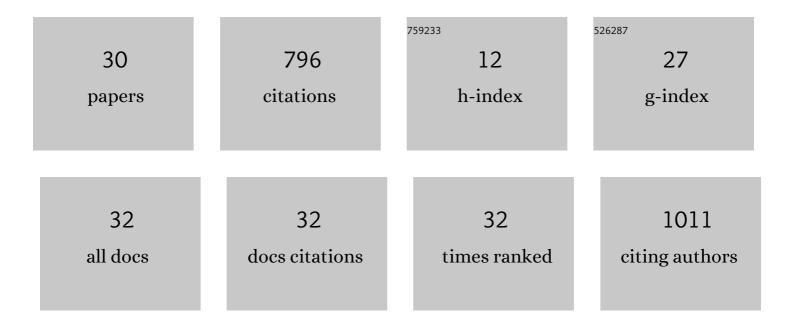
Sandrine Lablanche

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|
| 1 | Closed-loop insulin delivery in adults with type 1 diabetes in real-life conditions: a 12-week multicentre, open-label randomised controlled crossover trial. The Lancet Digital Health, 2019, 1, e17-e25. | 12.3 | 146 |
| 2 | 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. Lancet Diabetes and Endocrinology,the, 2018, 6, 527-537. | 11.4 | 129 |
| 3 | Five-Year Metabolic, Functional, and Safety Results of Patients With Type 1 Diabetes Transplanted With Allogenic Islets Within the Swiss-French GRAGIL Network. Diabetes Care, 2015, 38, 1714-1722. | 8.6 | 104 |
| 4 | Efficacy and safety of suspend-before-low insulin pump technology in hypoglycaemia-prone adults with type 1 diabetes (SMILE): an open-label randomised controlled trial. Lancet Diabetes and Endocrinology,the, 2019, 7, 462-472. | 11.4 | 84 |
| 5 | Impact of sleep behavior on glycemic control in type 1 diabetes: the role of social jetlag. European Journal of Endocrinology, 2016, 175, 411-419. | 3.7 | 58 |
| 6 | Diabeloop DBLG1 Closed-Loop System Enables Patients With Type 1 Diabetes to Significantly Improve Their Glycemic Control in Real-Life Situations Without Serious Adverse Events: 6-Month Follow-up. Diabetes Care, 2021, 44, 844-846. | 8.6 | 44 |
| 7 | Indications for islet or pancreatic transplantation: Statement of the TREPID working group on behalf of the Société francophone du diabÃ∵te (SFD), Société francaise d'endocrinologie (SFE), Société francophone de transplantation (SFT) and Société française de néphrologie – dialyse – trans (SFNDT), Diabetes and Metabolism, 2019, 45, 224-237. |) splantation | n ³⁵ |
| 8 | Respective effects of oxygen and energy substrate deprivation on beta cell viability. Biochimica Et Biophysica Acta - Bioenergetics, 2015, 1847, 629-639. | 1.0 | 27 |
| 9 | Human mesenchymal stem cells improve rat islet functionality under cytokine stress with combined upregulation of heme oxygenase-1 and ferritin. Stem Cell Research and Therapy, 2019, 10, 85. | 5.5 | 21 |
| 10 | Ten-year outcomes of islet transplantation in patients with type 1 diabetes: Data from the Swiss-French GRAGIL network. American Journal of Transplantation, 2021, 21, 3725-3733. | 4.7 | 20 |
| 11 | Improved human islets' viability and functionality with mesenchymal stem cells and arg-gly-asp tripeptides supplementation of alginate micro-encapsulated islets inÂvitro. Biochemical and Biophysical Research Communications, 2020, 528, 650-657. | 2.1 | 18 |
| 12 | Patients with highly unstable type 1 diabetes eligible for islet transplantation can be managed with a closedâ€loop insulin delivery system: A series of Nâ€ofâ€1 randomized controlled trials. Diabetes, Obesity and Metabolism, 2021, 23, 186-194. | 4.4 | 17 |
| 13 | Randomised, prospective, medico-economic nationwide French study of islet transplantation in patients with severely unstable type 1 diabetes: the STABILOT study protocol. BMJ Open, 2017, 7, e013434. | 1.9 | 14 |
| 14 | Sex disparities in COVID-19 outcomes of inpatients with diabetes: insights from the CORONADO study. European Journal of Endocrinology, 2021, 185, 299-311. | 3.7 | 14 |
| 15 | Comprehensive characterization of the human pancreatic proteome for bioengineering applications. Biomaterials, 2021, 270, 120613. | 11.4 | 13 |
| 16 | Pancreas collagen digestion during islet of Langerhans isolation—a prospective study. Transplant International, 2020, 33, 1516-1528. | 1.6 | 8 |
| 17 | Impact of ischemia time on islet isolation success and posttransplantation outcomes: A retrospective study of 452 pancreas isolations. American Journal of Transplantation, 2021, 21, 1493-1502. | 4.7 | 8 |
| 18 | Study of MiniMed 640G Insulin Pump with SmartGuard in Prevention of Low Glucose Events in Adults with Type 1 Diabetes (SMILE): Design of a Hypoglycemia Prevention Trial with Continuous Glucose Monitoring Data as Outcomes. Diabetes Technology and Therapeutics, 2018, 20, 758-766. | 4.4 | 7 |

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| # | Article | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Detergent-Free Decellularization of the Human Pancreas for Soluble Extracellular Matrix (ECM) Production. Journal of Visualized Experiments, 2020, , . | 0.3 | 7 |
| 20 | Impact of Anti–Insulin Antibodies on Islet Transplantation Outcome. Transplantation, 2014, 98, 475-482. | 1.0 | 5 |
| 21 | The beneficial effects of closedâ€loop insulin delivery in patients with highly unstable type 1 diabetes eligible for islet transplantation are maintained over 6 months: An extension study of the DBLHUâ€WP10 trial. Diabetes, Obesity and Metabolism, 2022, 24, 956-961. | 4.4 | 5 |
| 22 | Clycemic variability indices can be used to diagnose islet transplantation success in type 1 diabetic patients. Acta Diabetologica, 2020, 57, 335-345. | 2.5 | 4 |
| 23 | New Automatized Method of 3D Multiculture Viability Analysis Based on Confocal Imagery: Application to Islets and Mesenchymal Stem Cells Co-Encapsulation. Frontiers in Endocrinology, 2018, 9, 272. | 3.5 | 3 |
| 24 | Comment on Gaudillère et al. Effects of remote care of patients with poorly controlled type 1 diabetes included in an experimental telemonitoring programme [1]. Diabetes and Metabolism, 2021, 47, 101262. | 2.9 | 2 |
| 25 | Severe acute hepatitis after thymoglobulin induction before islet transplantation. Therapie, 2018, 73, 545-546. | 1.0 | 1 |
| 26 | Characterization of Daily Glycemic Variability in Subjects with Type 1 Diabetes Using a Mixture of Metrics. Diabetes Technology and Therapeutics, 2020, 22, 301-313. | 4.4 | 1 |
| 27 | Predicting Factors Associated with Hypoglycemia Reduction with Automated Predictive Insulin Suspension in Patients at High Risk of Severe Hypoglycemia: An Analysis from the SMILE Randomized Trial. Diabetes Technology and Therapeutics, 2020, 22, 681-685. | 4.4 | 1 |
| 28 | Type 1 diabetes transplanted with allogenic islets within the Swiss-French GRAGIL network. , 2020, , 625-635. | | 0 |
| 29 | Comment on Leelarathna et al. Duration of Hybrid Closed-Loop Insulin Therapy to Achieve Representative Glycemic Outcomes in Adults With Type 1 Diabetes. Diabetes Care 2020;43:e38–e39. Diabetes Care, 2020, 43, e167-e167. | 8.6 | 0 |
| 30 | P.171: Long-term Study of Vascularized Pancreas-on-chip. Transplantation, 2021, 105, S72-S73. | 1.0 | 0 |