Kristin Castorino, Do

List of Publications by Year
in descending order

21 papers	2,591 citations	623734 14 h-index	752698 20 g-index
21 all docs	21 docs citations	21 times ranked	3950 citing authors

#	Article	IF	Citations
1	Physical Activity/Exercise and Diabetes: A Position Statement of the American Diabetes Association. Diabetes Care, 2016, 39, 2065-2079.	8.6	1,610
2	Continuous glucose monitoring in pregnant women with type 1 diabetes (CONCEPTT): a multicentre international randomised controlled trial. Lancet, The, 2017, 390, 2347-2359.	13.7	469
3	Pumps or Multiple Daily Injections in Pregnancy Involving Type 1 Diabetes: A Prespecified Analysis of the CONCEPTT Randomized Trial. Diabetes Care, 2018, 41, 2471-2479.	8.6	87
4	Adjustment of Open-Loop Settings to Improve Closed-Loop Results in Type 1 Diabetes: A Multicenter Randomized Trial. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3878-3886.	3.6	67
5	Prescribing physical activity to prevent and manage gestational diabetes. World Journal of Diabetes, 2013, 4, 256.	3.5	51
6	Performance of the Dexcom G6 Continuous Glucose Monitoring System in Pregnant Women with Diabetes. Diabetes Technology and Therapeutics, 2020, 22, 943-947.	4.4	46
7	Accuracy and Safety of Dexcom G7 Continuous Glucose Monitoring in Adults with Diabetes. Diabetes Technology and Therapeutics, 2022, 24, 373-380.	4.4	43
8	Continuous Glucose Monitoring in Pregnancy: Importance of Analyzing Temporal Profiles to Understand Clinical Outcomes. Diabetes Care, 2020, 43, 1178-1184.	8.6	39
9	Pregnancy and Diabetes Management: Advances and Controversies. Clinical Chemistry, 2011, 57, 221-230.	3.2	36
10	Feasibility of Continuous Ketone Monitoring in Subcutaneous Tissue using a Ketone Sensor. Journal of Diabetes Science and Technology, 2021, 15, 193229682110081.	2.2	34
11	Continuous Glucose Monitoring Time-in-Range and HbA_{1c} Targets in Pregnant Women with Type 1 Diabetes. Diabetes Technology and Therapeutics, 2021, 23, 710-714.	4.4	22
12	Longitudinal Observation of Insulin Use and Glucose Sensor Metrics in Pregnant Women with Type 1 Diabetes Using Continuous Glucose Monitors and Insulin Pumps: The LOIS-P Study. Diabetes Technology and Therapeutics, 2021, 23, 807-817.	4.4	18
13	Continuous Ketone Monitoring Consensus Report 2021. Journal of Diabetes Science and Technology, 2022, 16, 689-715.	2.2	18
14	Insulin Pumps in Pregnancy: Using Technology to Achieve Normoglycemia in Women with Diabetes. Current Diabetes Reports, 2012, 12, 53-59.	4.2	17
15	Dietary Patterns of Insulin Pump and Multiple Daily Injection Users During Type 1 Diabetes Pregnancy. Diabetes Care, 2020, 43, e5-e7.	8.6	12
16	Feasibility of Closed-Loop Insulin Delivery with a Pregnancy-Specific Zone Model Predictive Control Algorithm. Diabetes Technology and Therapeutics, 2022, 24, 471-480.	4.4	10
17	The Postpartum Management of Women With Gestational Diabetes Using a Continuum Model for Health Care. Clinical Obstetrics and Gynecology, 2013, 56, 853-859.	1.1	8
18	Identifying Key Intervention Opportunities During a Pregnancy Complicated by Diabetes: a Review of Acute Complications of Diabetes During Pregnancy. Current Diabetes Reports, 2016, 16, 17.	4.2	2

#	Article	IF	Citations
19	Clinical Experience of Continuous Glucose Monitoring in Pregnancy. Journal of Diabetes Science and Technology, 2021, 15, 193229682110246.	2.2	1
20	Hypoglycemia in Prospective Multi-Center Study of Pregnancies with Pre-existing Type 1 Diabetes on Sensor Augmented Pump Therapy: The LOIS-P Study. Diabetes Technology and Therapeutics, 2022, , .	4.4	1
21	Efficacy and safety of insulin glulisine in the treatment of gestational diabetes. Obstetrics & Gynecology International Journal, 2018, 9, .	0.1	0