Chiara Fabris

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1233068/publications.pdf

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7 papers	119 citations	1937685 4 h-index	1872680 6 g-index
7	7	7	152 citing authors
all docs	docs citations	times ranked	

#	Article	lF	CITATIONS
1	Insulin Replacement Across the Menstrual Cycle in Women with Type 1 Diabetes: An In Silico Assessment of the Need for Ad Hoc Technology. Diabetes Technology and Therapeutics, 2022, 24, 832-841.	4.4	4
2	Automated Adaptation of Insulin Treatment in Type 1 Diabetes. , 2021, 2021, 5039-5042.		1
3	Automatically accounting for physical activity in insulin dosing for type 1 diabetes. Computer Methods and Programs in Biomedicine, 2020, 197, 105757.	4.7	4
4	The closedâ€loop artificial pancreas in 2020. Artificial Organs, 2020, 44, 671-679.	1.9	16
5	The Use of a Smart Bolus Calculator Informed by Real-time Insulin Sensitivity Assessments Reduces Postprandial Hypoglycemia Following an Aerobic Exercise Session in Individuals With Type 1 Diabetes. Diabetes Care, 2020, 43, 799-805.	8.6	14
6	Continuous Glucose Monitors and Activity Trackers to Inform Insulin Dosing in Type 1 Diabetes: The University of Virginia Contribution. Sensors, 2019, 19, 5386.	3.8	11
7	Continuous Glucose Monitoring and Insulin Informed Advisory System with Automated Titration and Dosing of Insulin Reduces Glucose Variability in Type 1 Diabetes Mellitus. Diabetes Technology and Therapeutics, 2018, 20, 531-540.	4.4	69