

# Vanessa MoscardÃ³

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2466043/publications.pdf>

Version: 2024-02-01

12  
papers

175  
citations

1307594

7  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

254  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial statistical analysis of the relationship between self-reported mental health during the COVID-19 lockdown and closeness to green infrastructure. <i>Urban Forestry and Urban Greening</i> , 2022, 68, 127457.	5.3	15
2	Continuous Glucose Monitoring in People With Type 1 Diabetes on Multiple-Dose Injection Therapy: The Relationship Between Glycemic Control and Hypoglycemia. <i>Diabetes Care</i> , 2020, 43, 53-58.	8.6	18
3	Glycemic Variability and Hypoglycemic Excursions With Continuous Glucose Monitoring Compared to Intermittently Scanned Continuous Glucose Monitoring in Adults With Highest Risk Type 1 Diabetes. <i>Journal of Diabetes Science and Technology</i> , 2020, 14, 567-574.	2.2	17
4	Updated Software for Automated Assessment of Glucose Variability and Quality of Glycemic Control in Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2020, 22, 701-708.	4.4	22
5	Assessment of Glucose Control Metrics by Discriminant Ratio. <i>Diabetes Technology and Therapeutics</i> , 2020, 22, 719-726.	4.4	22
6	Coordinated dual-hormone artificial pancreas with parallel control structure. <i>Computers and Chemical Engineering</i> , 2019, 128, 322-328.	3.8	7
7	Parallel Control of an Artificial Pancreas with Coordinated Insulin, Glucagon, and Rescue Carbohydrate Control Actions. <i>Journal of Diabetes Science and Technology</i> , 2019, 13, 1026-1034.	2.2	5
8	Intraperitoneal insulin therapy in patients with type 1 diabetes. Does it fit into the current therapeutic arsenal?. <i>Endocrinologia, Diabetes Y Nutrici3n</i> , 2018, 65, 182-184.	0.3	2
9	Plasma Insulin Levels and Hypoglycemia Affect Subcutaneous Interstitial Glucose Concentration. <i>Diabetes Technology and Therapeutics</i> , 2018, 20, 263-273.	4.4	1
10	Revisiting the Relationships Between Measures of Glycemic Control and Hypoglycemia in Continuous Glucose Monitoring Data Sets. <i>Diabetes Care</i> , 2018, 41, 326-332.	8.6	24
11	Closed-Loop Control of Postprandial Glycemia Using an Insulin-on-Board Limitation Through Continuous Action on Glucose Target. <i>Diabetes Technology and Therapeutics</i> , 2017, 19, 355-362.	4.4	40
12	Modelling adrenaline secretion during counterregulatory response in Type 1 Diabetes for improved hypoglycaemia prediction. <i>IFAC-PapersOnLine</i> , 2015, 48, 213-218.	0.9	2