

Marianna Nodale

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2554412/publications.pdf>

Version: 2024-02-01

33
papers

2,545
citations

236925

25
h-index

414414

32
g-index

34
all docs

34
docs citations

34
times ranked

1625
citing authors

#	ARTICLE	IF	CITATIONS
1	Rituximab as therapy to induce remission after relapse in ANCA-associated vasculitis. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1243-1249.	0.9	93
2	Safety, efficacy and glucose turnover of reduced prandial boluses during closed-loop therapy in adolescents with type 1 diabetes: a randomized clinical trial. <i>Diabetes, Obesity and Metabolism</i> , 2015, 17, 1173-1179.	4.4	19
3	Response to Mitre et al.: "Analysis of Continuous Glucose Monitoring Data to Assess Outpatient Closed-Loop Studies: Considerations for Different Sensors". <i>Diabetes Technology and Therapeutics</i> , 2014, 16, 328-329.	4.4	0
4	Day and Night Home Closed-Loop Insulin Delivery in Adults With Type 1 Diabetes: Three-Center Randomized Crossover Study. <i>Diabetes Care</i> , 2014, 37, 1931-1937.	8.6	113
5	Evaluating the Performance of a Novel Embedded Closed-loop System. <i>Journal of Diabetes Science and Technology</i> , 2014, 8, 267-272.	2.2	7
6	Feasibility of Closed-Loop Insulin Delivery in Type 2 Diabetes: A Randomized Controlled Study. <i>Diabetes Care</i> , 2014, 37, 1198-1203.	8.6	49
7	Accuracy of Subcutaneous Continuous Glucose Monitoring in Critically Ill Adults: Improved Sensor Performance with Enhanced Calibrations. <i>Diabetes Technology and Therapeutics</i> , 2014, 16, 97-101.	4.4	38
8	Closing the loop overnight at home setting: psychosocial impact for adolescents with type 1 diabetes and their parents. <i>BMJ Open Diabetes Research and Care</i> , 2014, 2, e000025.	2.8	132
9	Overnight Closed-Loop Insulin Delivery in Young People With Type 1 Diabetes: A Free-Living, Randomized Clinical Trial. <i>Diabetes Care</i> , 2014, 37, 1204-1211.	8.6	193
10	Safety of closed-loop therapy during reduction or omission of meal boluses in adolescents with type 1 diabetes: a randomized clinical trial. <i>Diabetes, Obesity and Metabolism</i> , 2014, 16, 1174-1178.	4.4	29
11	Glucose Turnover After Replacement of Usual Therapy by Insulin in Insulin-naïve Type 2 Diabetes Subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2225-2232.	3.6	5
12	Home use of closed-loop insulin delivery for overnight glucose control in adults with type 1 diabetes: a 4-week, multicentre, randomised crossover study. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 701-709.	11.4	140
13	Absorption patterns of meals containing complex carbohydrates in type 1 diabetes. <i>Diabetologia</i> , 2013, 56, 1108-1117.	6.3	37
14	Evaluating the Accuracy and Large Inaccuracy of Two Continuous Glucose Monitoring Systems. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, 143-149.	4.4	40
15	Accuracy of Continuous Glucose Monitoring During Exercise in Type 1 Diabetes Pregnancy. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, 223-229.	4.4	30
16	Assessing Performance of Closed-Loop Insulin Delivery Systems by Continuous Glucose Monitoring: Drawbacks and Way Forward. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, 4-12.	4.4	48
17	Pharmacokinetics of Insulin Aspart in Pump-Treated Subjects With Type 1 Diabetes: Reproducibility and Effect of Age, Weight, and Duration of Diabetes. <i>Diabetes Care</i> , 2013, 36, e173-e174.	8.6	47
18	Day and Night Closed-Loop Control in Adults With Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 3882-3887.	8.6	95

#	ARTICLE	IF	CITATIONS
19	Physical Activity Energy Expenditure and Glucose Control in Pregnant Women With Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 1095-1101.	8.6	22
20	Closed-Loop Basal Insulin Delivery Over 36 Hours in Adolescents With Type 1 Diabetes. <i>Diabetes Care</i> , 2013, 36, 838-844.	8.6	144
21	Feasibility of fully automated closed-loop glucose control using continuous subcutaneous glucose measurements in critical illness: a randomized controlled trial. <i>Critical Care</i> , 2013, 17, R159.	5.8	94
22	Plasma C-peptide concentration in women with Type 1 diabetes during early and late pregnancy. <i>Diabetic Medicine</i> , 2012, 29, e361-4.	2.3	10
23	Evaluation of a portable ambulatory prototype for automated overnight closed-loop insulin delivery in young people with type 1 diabetes. <i>Pediatric Diabetes</i> , 2012, 13, 449-453.	2.9	48
24	Pathophysiology of postprandial hyperglycaemia in women with type 1 diabetes during pregnancy. <i>Diabetologia</i> , 2012, 55, 282-293.	6.3	85
25	Overnight closed loop insulin delivery (artificial pancreas) in adults with type 1 diabetes: crossover randomised controlled studies. <i>BMJ: British Medical Journal</i> , 2011, 342, d1855-d1855.	2.3	217
26	Automated Overnight Closed-Loop Glucose Control in Young Children with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2011, 13, 419-424.	4.4	52
27	Meta-Analysis of Overnight Closed-Loop Randomized Studies in Children and Adults with Type 1 Diabetes: The Cambridge Cohort. <i>Journal of Diabetes Science and Technology</i> , 2011, 5, 1352-1362.	2.2	20
28	Safety and Efficacy of 24-h Closed-Loop Insulin Delivery in Well-Controlled Pregnant Women With Type 1 Diabetes. <i>Diabetes Care</i> , 2011, 34, 2527-2529.	8.6	101
29	Closed-Loop Insulin Delivery During Pregnancy Complicated by Type 1 Diabetes. <i>Diabetes Care</i> , 2011, 34, 406-411.	8.6	115
30	Suspended insulin infusion during overnight closed-loop glucose control in children and adolescents with Type 1 diabetes. <i>Diabetic Medicine</i> , 2010, 27, 480-484.	2.3	37
31	Manual closed-loop insulin delivery in children and adolescents with type 1 diabetes: a phase 2 randomised crossover trial. <i>Lancet, The</i> , 2010, 375, 743-751.	13.7	429
32	An Evaluation of the Pancreas Algorithm Performance <i>in Silico</i> . <i>Journal of Diabetes Science and Technology</i> , 2009, 3, 857-862.	2.2	5
33	Modelling of autumn plankton bloom dynamics. <i>Journal of Plankton Research</i> , 2006, 28, 209-220.	1.8	51