

Jane E Yardley

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

2,819
citations

411340

20
h-index

388640

36
g-index

39
all docs

39
docs citations

39
times ranked

3994
citing authors

#	ARTICLE	IF	CITATIONS
1	Gender Differences in Strategies to Prevent Physical Activity-Related Hypoglycemia in Patients With Type 1 Diabetes: A BETTER Study. <i>Diabetes Care</i> , 2022, 45, e51-e53.	4.3	13
2	Type 1 diabetes. , 2022, , 79-96.		0
3	Differences in Physiological Responses to Cardiopulmonary Exercise Testing in Adults With and Without Type 1 Diabetes: A Pooled Analysis. <i>Diabetes Care</i> , 2021, 44, 240-247.	4.3	9
4	Afternoon aerobic and resistance exercise have limited impact on 24-h CGM outcomes in adults with type 1 diabetes: A secondary analysis. <i>Diabetes Research and Clinical Practice</i> , 2021, 177, 108874.	1.1	4
5	Can Resistance Exercise Be a Tool for Healthy Aging in Post-Menopausal Women with Type 1 Diabetes?. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8716.	1.2	3
6	Glucose management for exercise using continuous glucose monitoring: should sex and prandial state be additional considerations?. <i>Diabetologia</i> , 2021, 64, 932-934.	2.9	5
7	Sex-Related Differences in Blood Glucose Responses to Resistance Exercise in Adults With Type 1 Diabetes: A Secondary Data Analysis. <i>Canadian Journal of Diabetes</i> , 2020, 44, 267-273.e1.	0.4	23
8	Fasting May Alter Blood Glucose Responses to High-Intensity Interval Exercise in Adults With Type 1 Diabetes: A Randomized, Acute Crossover Study. <i>Canadian Journal of Diabetes</i> , 2020, 44, 727-733.	0.4	23
9	The competitive athlete with type 1 diabetes. <i>Diabetologia</i> , 2020, 63, 1475-1490.	2.9	51
10	Does Exercise Timing Affect 24-Hour Glucose Concentrations in Adults With Type 2 Diabetes? A Follow Up to the Exercise-Physical Activity and Diabetes Glucose Monitoring Study. <i>Canadian Journal of Diabetes</i> , 2020, 44, 711-718.e1.	0.4	16
11	Exercise and the Artificial Pancreas: Trying to Predict the Unpredictable in Patients With Type 1 Diabetes?. <i>Canadian Journal of Diabetes</i> , 2020, 44, 119-120.	0.4	2
12	Filling gaps in type 1 diabetes and exercise research: a scoping review and priority-setting project. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001023.	1.2	3
13	Morning (Fasting) vs Afternoon Resistance Exercise in Individuals With Type 1 Diabetes: A Randomized Crossover Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5217-5224.	1.8	43
14	Minimal effect of walking before dinner on glycemic responses in type 2 diabetes: outcomes from the multi-site E-PARA DiGM study. <i>Acta Diabetologica</i> , 2019, 56, 755-765.	1.2	16
15	<p><p>>The Athlete with Type 1 Diabetes: Transition from Case Reports to General Therapy Recommendations</p></p>. <i>Open Access Journal of Sports Medicine</i> , 2019, Volume 10, 199-207.	0.6	2
16	Effects of Moderate Cycling Exercise on Blood Glucose Regulation Following Successful Clinical Islet Transplantation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 493-502.	1.8	2
17	Sex-related differences in fuel utilization and hormonal response to exercise: implications for individuals with type 1 diabetes. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 541-552.	0.9	27
18	Could Age, Sex and Physical Fitness Affect Blood Glucose Responses to Exercise in Type 1 Diabetes?. <i>Frontiers in Endocrinology</i> , 2018, 9, 674.	1.5	38

#	ARTICLE	IF	CITATIONS
19	Vigorous Intervals and Hypoglycemia in Type 1 Diabetes: A Randomized Cross Over Trial. <i>Scientific Reports</i> , 2018, 8, 15879.	1.6	22
20	Fluid Intake Habits in Type 1 Diabetes Individuals during Typical Training Bouts. <i>Annals of Nutrition and Metabolism</i> , 2018, 73, 10-18.	1.0	12
21	Interstitial Glucose and Physical Exercise in Type 1 Diabetes: Integrative Physiology, Technology, and the Gap In-Between. <i>Nutrients</i> , 2018, 10, 93.	1.7	43
22	Continuous Glucose Monitoring and Exercise in Type 1 Diabetes: Past, Present and Future. <i>Biosensors</i> , 2018, 8, 73.	2.3	32
23	Update on Management of Type 1 Diabetes and Type 2 Diabetes in Athletes. <i>Current Sports Medicine Reports</i> , 2017, 16, 38-44.	0.5	28
24	Does exercise pose a challenge to glucoregulation after clinical islet transplantation?. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 1-7.	0.9	5
25	Physical Activity/Exercise and Diabetes: A Position Statement of the American Diabetes Association. <i>Diabetes Care</i> , 2016, 39, 2065-2079.	4.3	1,610
26	The Blood Pressure Response to Exercise in Youth with Impaired Glucose Tolerance and Type 2 Diabetes. <i>Pediatric Exercise Science</i> , 2015, 27, 120-127.	0.5	12
27	The "Ups" and "Downs" of a Bike Race in People with Type 1 Diabetes: Dramatic Differences in Strategies and Blood Glucose Responses in the Paris-to-Ancaster Spring Classic. <i>Canadian Journal of Diabetes</i> , 2015, 39, 105-110.	0.4	21
28	Exercise Strategies for Hypoglycemia Prevention in Individuals With Type 1 Diabetes. <i>Diabetes Spectrum</i> , 2015, 28, 32-38.	0.4	44
29	A systematic review and meta-analysis of exercise interventions in adults with type 1 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2014, 106, 393-400.	1.1	111
30	Performing resistance exercise before versus after aerobic exercise influences growth hormone secretion in type 1 diabetes. <i>Applied Physiology, Nutrition and Metabolism</i> , 2014, 39, 262-265.	0.9	24
31	Vigorous Intensity Exercise for Glycemic Control in Patients with Type 1 Diabetes. <i>Canadian Journal of Diabetes</i> , 2013, 37, 427-432.	0.4	48
32	Resistance Exercise in Type 1 Diabetes. <i>Canadian Journal of Diabetes</i> , 2013, 37, 420-426.	0.4	38
33	Insulin Pump Therapy Is Associated with Less Post-Exercise Hyperglycemia than Multiple Daily Injections: An Observational Study of Physically Active Type 1 Diabetes Patients. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, 84-88.	2.4	71
34	Do Heat Events Pose a Greater Health Risk for Individuals with Type 2 Diabetes?. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, 520-529.	2.4	33
35	Resistance Versus Aerobic Exercise. <i>Diabetes Care</i> , 2013, 36, 537-542.	4.3	184
36	Point Accuracy of Interstitial Continuous Glucose Monitoring During Exercise in Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2013, 15, 46-49.	2.4	47

#	ARTICLE	IF	CITATIONS
37	Effects of Performing Resistance Exercise Before Versus After Aerobic Exercise on Glycemia in Type 1 Diabetes. <i>Diabetes Care</i> , 2012, 35, 669-675.	4.3	154