Michael J Tansey

List of Publications by Year
in descending order

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40	3,975	218677	330143
papers	citations	26 h-index	37 g-index

40	40	40	3329
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Diabetes Device Downloading: Benefits and Barriers Among Youth With Type 1 Diabetes. Journal of Diabetes Science and Technology, 2023, 17, 381-389.	2.2	0
2	COVID-19 Hospitalization in Adults with Type 1 Diabetes: Results from the T1D Exchange Multicenter Surveillance Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e936-e942.	3.6	34
3	Impact of Type 1 Diabetes in the Developing Brain in Children: A Longitudinal Study. Diabetes Care, 2021, 44, 983-992.	8.6	39
4	Hypoglycemia secondary to insulinoma masking the onset of type 1 diabetes in an adolescent. Clinical Case Reports (discontinued), 2021, 9, e04868.	0.5	0
5	The Evolution of Insulin Administration in Type 1 Diabetes. Journal of Diabetes Mellitus, 2021, 11, 249-277.	0.3	0
6	Altered expression of SIRPÎ³ on the T-cells of relapsing remitting multiple sclerosis and type 1 diabetes patients could potentiate effector responses from T-cells. PLoS ONE, 2020, 15, e0238070.	2.5	5
7	Brain Function Differences in Children With Type 1 Diabetes: A Functional MRI Study of Working Memory. Diabetes, 2020, 69, 1770-1778.	0.6	15
8	Continuous Glucose Monitoring Profiles in Healthy Nondiabetic Participants: A Multicenter Prospective Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 4356-4364.	3.6	118
9	Metformin Improves Peripheral Insulin Sensitivity in Youth With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3265-3278.	3.6	66
10	Autoimmunity-associated intronic SNP (rs2281808) detected by a simple phenotypic assay: Unique case or broader opportunity?. Clinical Immunology, 2019, 198, 57-61.	3.2	6
11	Impact of Early Diabetic Ketoacidosis on the Developing Brain. Diabetes Care, 2019, 42, 443-449.	8.6	77
12	Longitudinal assessment of hippocampus structure in children with type 1 diabetes. Pediatric Diabetes, 2018, 19, 1116-1123.	2.9	23
13	Vitamin D Toxicity: A 16-Year Retrospective Study at an Academic Medical Center. Laboratory Medicine, 2018, 49, 123-129.	1.2	26
14	Individual glucose responses to prolonged moderate intensity aerobic exercise in adolescents with type 1 diabetes: The higher they start, the harder they fall. Pediatric Diabetes, 2018, 20, 99-106.	2.9	42
15	An autoimmune disease risk SNP, rs2281808, in SIRPG is associated with reduced expression of SIRPÎ³ and heightened effector state in human CD8 T-cells. Scientific Reports, 2018, 8, 15440.	3.3	12
16	Longitudinal Evaluation of Cognitive Functioning in Young Children with Type 1 Diabetes over 18 Months. Journal of the International Neuropsychological Society, 2016, 22, 293-302.	1.8	43
17	Variations in Brain Volume and Growth in Young Children With Type 1 Diabetes. Diabetes, 2016, 65, 476-485.	0.6	64
18	Cross-Validation of Single-Stage Treadmill Tests for Predicting Aerobic Fitness in Adolescents With Type I Diabetes. Pediatric Exercise Science, 2015, 27, 396-403.	1.0	3

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19	Longitudinal Assessment of Neuroanatomical and Cognitive Differences in Young Children With Type 1 Diabetes: Association With Hyperglycemia. Diabetes, 2015, 64, 1770-1779.	0.6	107
20	Obesity in Youth with Type 1 Diabetes in Germany, Austria, and the UnitedÂStates. Journal of Pediatrics, 2015, 167, 627-632.e4.	1.8	150
21	Skin and Adhesive Issues With Continuous Glucose Monitors. Journal of Diabetes Science and Technology, 2014, 8, 745-751.	2.2	57
22	Alterations in White Matter Structure in Young Children With Type 1 Diabetes. Diabetes Care, 2014, 37, 332-340.	8.6	142
23	Effects of Moderate-to-Vigorous Intensity Physical Activity on Overnight and Next-Day Hypoglycemia in Active Adolescents With Type 1 Diabetes. Diabetes Care, 2014, 37, 1272-1278.	8.6	65
24	Extended 6-Month Follow-Up of A Randomized Clinical Trial to Assess the Efficacy and Safety of Real-Time Continuous Glucose Monitoring in the Management of Type 1 Diabetes in Young Children Aged 4 to <10 Years. Diabetes Care, 2013, 36, e63-e63.	8.6	11
25	Factors Associated With Microalbuminuria in 7,549 Children and Adolescents With Type 1 Diabetes in the T1D Exchange Clinic Registry. Diabetes Care, 2013, 36, 2639-2645.	8.6	70
26	A Randomized Clinical Trial to Assess the Efficacy and Safety of Real-Time Continuous Glucose Monitoring in the Management of Type 1 Diabetes in Young Children Aged 4 to <10 Years. Diabetes Care, 2012, 35, 204-210.	8.6	192
27	Weight Gain and Metabolic Abnormalities During Extended Risperidone Treatment in Children and Adolescents. Journal of Child and Adolescent Psychopharmacology, 2009, 19, 101-109.	1.3	101
28	The Effect of Continuous Glucose Monitoring in Well-Controlled Type 1 Diabetes. Diabetes Care, 2009, 32, 1378-1383.	8.6	347
29	Prolonged use of continuous glucose monitors in children with type 1 diabetes on continuous subcutaneous insulin infusion or intensive multiple-daily injection therapy. Pediatric Diabetes, 2009, 10, 91-96.	2.9	55
30	Variants of the dopamine D2 receptor gene and risperidone-induced hyperprolactinemia in children and adolescents. Pharmacogenetics and Genomics, 2009, 19, 373-382.	1.5	78
31	Low-fat vs. high-fat bedtime snacks in children and adolescents with type 1 diabetes. Pediatric Diabetes, 2008, 9, 320-325.	2.9	14
32	FreeStyle Navigator Continuous Glucose Monitoring System Use in Children With Type 1 Diabetes Using Glargine-Based Multiple Daily Dose Regimens. Diabetes Care, 2008, 31, 525-527.	8.6	69
33	Continuous Glucose Monitoring and Intensive Treatment of Type 1 Diabetes. New England Journal of Medicine, 2008, 359, 1464-1476.	27.0	1,369
34	Double paternal nondisjunction in an infant with transient neonatal diabetes mellitus and Klinefelter syndrome. American Journal of Medical Genetics, Part A, 2007, 143A, 895-898.	1.2	5
35	Continuous Glucose Monitoring in Children with Type 1 Diabetes. Journal of Pediatrics, 2007, 151, 388-393.e2.	1.8	128
36	Evaluation of Factors Affecting CGMS Calibration. Diabetes Technology and Therapeutics, 2006, 8, 318-325.	4.4	105

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37	Accuracy of the Modified Continuous Glucose Monitoring (CGMS^{Â®}) Sensor in an Outpatient Setting: Results from a Diabetes Research in Children Network (DirecNet) Study. Diabetes Technology and Therapeutics, 2005, 7, 109-114.	4.4	63
38	Function of the GlucoWatchÂ® G2â„¢ Biographer During Exercise. Diabetes Technology and Therapeutics, 2005, 7, 230-230.	4.4	2
39	A 36-Year Retrospective Analysis of the Efficacy and Safety of Radioactive Iodine in Treating Young Gravesâ€™ Patients. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 4229-4233.	3.6	187
40	PROPOSED METABOLIC VICIOUS CIRCLE IN PATIENTS WITH LARGE MYOCARDIAL INFARCTS AND HIGH PLASMA-FREE-FATTY-ACID CONCENTRATIONS. Lancet, The, 1977, 310, 890-892.	13.7	85