## Brandon M Nathan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/672353/publications.pdf Version: 2024-02-01

		471509	414414
32	1,534	17	32
papers	citations	h-index	g-index
32	32	32	2128
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Cystic Fibrosis–Related Diabetes: Current Trends in Prevalence, Incidence, and Mortality. Diabetes Care, 2009, 32, 1626-1631.	8.6	510
2	Metabolic complications of obesity in childhood and adolescence: more than just diabetes. Current Opinion in Endocrinology, Diabetes and Obesity, 2008, 15, 21-29.	2.3	140
3	Glucagon Nasal Powder: A Promising Alternative to Intramuscular Glucagon in Youth With Type 1 Diabetes. Diabetes Care, 2016, 39, 555-562.	8.6	91
4	Intranasal Glucagon for Treatment of Insulin-Induced Hypoglycemia in Adults With Type 1 Diabetes: A Randomized Crossover Noninferiority Study. Diabetes Care, 2016, 39, 264-270.	8.6	86
5	Endocrine Disorders in Fanconi Anemia: Recommendations for Screening and Treatment. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 803-811.	3.6	76
6	Metformin Improves Peripheral Insulin Sensitivity in Youth With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3265-3278.	3.6	66
7	Prevalence of cardiovascular risk factors in youth with type 1 diabetes and elevated body mass index. Acta Diabetologica, 2016, 53, 271-277.	2.5	55
8	Identification and treatment of metabolic complications in pediatric obesity. Reviews in Endocrine and Metabolic Disorders, 2009, 10, 167-188.	5.7	53
9	A Randomized Clinical Trial Assessing Continuous Glucose Monitoring (CGM) Use With Standardized Education With or Without a Family Behavioral Intervention Compared With Fingerstick Blood Glucose Monitoring in Very Young Children With Type 1 Diabetes. Diabetes Care, 2021, 44, 464-472.	8.6	53
10	Meal replacements followed by topiramate for the treatment of adolescent severe obesity: A pilot randomized controlled trial. Obesity, 2016, 24, 2553-2561.	3.0	46
11	Recent trends in cystic fibrosis-related diabetes. Current Opinion in Endocrinology, Diabetes and Obesity, 2010, 17, 335-341.	2.3	40
12	Impaired Fasting Glucose in Cystic Fibrosis. Diabetes Care, 2010, 33, 2660-2664.	8.6	33
13	Therapeutic inertia: underdiagnosed and undertreated hypertension in children participating in the T1D Exchange Clinic Registry. Pediatric Diabetes, 2016, 17, 15-20.	2.9	32
14	Dysglycemia and Index60 as Prediagnostic End Points for Type 1 Diabetes Prevention Trials. Diabetes Care, 2017, 40, 1494-1499.	8.6	28
15	Predictors of weightâ€loss response with glucagonâ€like peptideâ€1 receptor agonist treatment among adolescents with severe obesity. Clinical Obesity, 2016, 6, 73-78.	2.0	26
16	Next generation sequencing in endocrine practice. Molecular Genetics and Metabolism, 2015, 115, 61-71.	1.1	24
17	Weight Loss Mediated Reduction in Xanthine Oxidase Activity and Uric Acid Clearance in Adolescents with Severe Obesity. Childhood Obesity, 2016, 12, 286-291.	1.5	18
18	Impact of Body Mass Index on Growth in Boys with Delayed Puberty. Journal of Pediatric Endocrinology and Metabolism, 2006, 19, 971-7.	0.9	17

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#	Article	IF	CITATIONS
19	Near-Euglycemia Can Be Achieved Safely in Pediatric Total Pancreatectomy Islet Autotransplant Recipients Using an Adapted Intravenous Insulin Infusion Protocol. Diabetes Technology and Therapeutics, 2014, 16, 706-713.	4.4	16
20	Higher daily physical activity is associated with higher osteocalcin levels in adolescents. Preventive Medicine Reports, 2015, 2, 568-571.	1.8	16
21	Bone mineral density and body composition in children with congenital adrenal hyperplasia. Clinical Endocrinology, 2018, 88, 813-819.	2.4	16
22	Accuracy of Continuous Glucose Monitoring in Patients After Total Pancreatectomy with Islet Autotransplantation. Diabetes Technology and Therapeutics, 2016, 18, 455-463.	4.4	14
23	Response to Comment on Rickels et al. Intranasal Glucagon for Treatment of Insulin-Induced Hypoglycemia in Adults With Type 1 Diabetes: A Randomized Crossover Noninferiority Study. Diabetes Care 2016;39:264–270. Diabetes Care, 2016, 39, e193-e194.	8.6	13
24	Endocrinopathies, Bone Health, and Insulin Resistance in Patients with Fanconi Anemia after Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2016, 22, 1487-1492.	2.0	13
25	Index60 as an additional diagnostic criterion for type 1 diabetes. Diabetologia, 2021, 64, 836-844.	6.3	13
26	Predominance of DR3 in Somali children with type 1 diabetes in the twin cities, Minnesota. Pediatric Diabetes, 2017, 18, 136-142.	2.9	11
27	Index60 Identifies Individuals at Appreciable Risk for Stage 3 Among an Autoantibody-Positive Population With Normal 2-Hour Glucose Levels: Implications for Current Staging Criteria of Type 1 Diabetes. Diabetes Care, 2022, 45, 311-318.	8.6	11
28	Treatment recommendations for cystic fibrosis-related diabetes: too little, too late?. Thorax, 2011, 66, 555-556.	5.6	5
29	Understanding Cultural Beliefs in Families of Somali Children with Diabetes in the Twin Cities, Minnesota. Journal of Community Health, 2015, 40, 827-833.	3.8	5
30	The increase of type 2 diabetes mellitus in children. Minnesota Medicine, 2007, 90, 39-43.	0.1	4
31	The current state of pediatric obesity treatment. Reviews in Endocrine and Metabolic Disorders, 2009, 10, 163-165.	5.7	2
32	Establishing the incidence and timing of hypoglycemia at a residential diabetes camp. Diabetes Research and Clinical Practice, 2019, 151, 146-151.	2.8	1