Brandon M Nathan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/672353/publications.pdf

Version: 2024-02-01

32 papers 1,534 citations

471509 17 h-index 414414 32 g-index

32 all docs $\begin{array}{c} 32 \\ \text{docs citations} \end{array}$

times ranked

32

2128 citing authors

| # | Article | IF | CITATIONS |
|----|--|--------------|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | Index60 as an additional diagnostic criterion for type 1 diabetes. Diabetologia, 2021, 64, 836-844. | 6.3 | 13 |
| 4 | Metformin Improves Peripheral Insulin Sensitivity in Youth With Type 1 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3265-3278. | 3 . 6 | 66 |
| 5 | Establishing the incidence and timing of hypoglycemia at a residential diabetes camp. Diabetes Research and Clinical Practice, 2019, 151, 146-151. | 2.8 | 1 |
| 6 | Bone mineral density and body composition in children with congenital adrenal hyperplasia. Clinical Endocrinology, 2018, 88, 813-819. | 2.4 | 16 |
| 7 | Predominance of DR3 in Somali children with type 1 diabetes in the twin cities, Minnesota. Pediatric Diabetes, 2017, 18, 136-142. | 2.9 | 11 |
| 8 | Dysglycemia and Index60 as Prediagnostic End Points for Type 1 Diabetes Prevention Trials. Diabetes Care, 2017, 40, 1494-1499. | 8.6 | 28 |
| 9 | 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 |
| 10 | 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 |
| 11 | Accuracy of Continuous Glucose Monitoring in Patients After Total Pancreatectomy with Islet Autotransplantation. Diabetes Technology and Therapeutics, 2016, 18, 455-463. | 4.4 | 14 |
| 12 | Predictors of weightâ€loss response with glucagonâ€like peptideâ€l receptor agonist treatment among adolescents with severe obesity. Clinical Obesity, 2016, 6, 73-78. | 2.0 | 26 |
| 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 | 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 |
| 15 | 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 |
| 16 | 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 |
| 17 | Glucagon Nasal Powder: A Promising Alternative to Intramuscular Glucagon in Youth With Type 1 Diabetes. Diabetes Care, 2016, 39, 555-562. | 8.6 | 91 |
| 18 | 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 |

| # | Article | IF | Citations |
|----|---|--------------|-----------|
| 19 | Next generation sequencing in endocrine practice. Molecular Genetics and Metabolism, 2015, 115, 61-71. | 1.1 | 24 |
| 20 | Endocrine Disorders in Fanconi Anemia: Recommendations for Screening and Treatment. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 803-811. | 3 . 6 | 76 |
| 21 | 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 |
| 22 | Higher daily physical activity is associated with higher osteocalcin levels in adolescents. Preventive Medicine Reports, 2015, 2, 568-571. | 1.8 | 16 |
| 23 | 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 |
| 24 | Treatment recommendations for cystic fibrosis-related diabetes: too little, too late?. Thorax, 2011, 66, 555-556. | 5 . 6 | 5 |
| 25 | Recent trends in cystic fibrosis-related diabetes. Current Opinion in Endocrinology, Diabetes and Obesity, 2010, 17, 335-341. | 2.3 | 40 |
| 26 | Impaired Fasting Glucose in Cystic Fibrosis. Diabetes Care, 2010, 33, 2660-2664. | 8.6 | 33 |
| 27 | The current state of pediatric obesity treatment. Reviews in Endocrine and Metabolic Disorders, 2009, 10, 163-165. | 5.7 | 2 |
| 28 | Identification and treatment of metabolic complications in pediatric obesity. Reviews in Endocrine and Metabolic Disorders, 2009, 10 , $167-188$. | 5 . 7 | 53 |
| 29 | Cystic Fibrosis–Related Diabetes: Current Trends in Prevalence, Incidence, and Mortality. Diabetes Care, 2009, 32, 1626-1631. | 8.6 | 510 |
| 30 | 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 |
| 31 | The increase of type 2 diabetes mellitus in children. Minnesota Medicine, 2007, 90, 39-43. | 0.1 | 4 |
| 32 | 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 |