Natasa Bratina

List of Publications by Year
in descending order

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46 papers	2,435 citations	279701 23 h-index	265120 42 g-index
47 all docs	47 docs citations	47 times ranked	2821 citing authors

#	Article	IF	Citations
1	Effect of Continuous Glucose Monitoring on Hypoglycemia in Type 1 Diabetes. Diabetes Care, 2011, 34, 795-800.	4.3	427
2	Nocturnal Glucose Control with an Artificial Pancreas at a Diabetes Camp. New England Journal of Medicine, 2013, 368, 824-833.	13.9	397
3	Trends and cyclical variation in the incidence of childhood type 1 diabetes in 26 European centres in the 25Âyear period 1989â€“2013: a multicentre prospective registration study. Diabetologia, 2019, 62, 408-417.	2.9	327
4	MD-Logic Overnight Control for 6 Weeks of Home Use in Patients With Type 1 Diabetes: Randomized Crossover Trial. Diabetes Care, 2014, 37, 3025-3032.	4.3	158
5	Universal Screening for FamilialÂHypercholesterolemia in Children. Journal of the American College of Cardiology, 2015, 66, 1250-1257.	1.2	124
6	Temporal trends in diabetic ketoacidosis at diagnosis of paediatric type 1 diabetes between 2006 and 2016: results from 13 countries in three continents. Diabetologia, 2020, 63, 1530-1541.	2.9	86
7	Faster Compared With Standard Insulin Aspart During Day-and-Night Fully Closed-Loop Insulin Therapy in Type 1 Diabetes: A Double-Blind Randomized Crossover Trial. Diabetes Care, 2020, 43, 29-36.	4.3	68
8	Improved Metabolic Control in Pediatric Patients with Type 1 Diabetes: A Nationwide Prospective 12-Year Time Trends Analysis. Diabetes Technology and Therapeutics, 2014, 16, 33-40.	2.4	67
9	Closed-loop glucose control in young people with type 1 diabetes during and after unannounced physical activity: a randomised controlled crossover trial. Diabetologia, 2017, 60, 2157-2167.	2.9	64
10	ISPAD Clinical Practice Consensus Guidelines 2018: Management and support of children and adolescents with type 1 diabetes in school. Pediatric Diabetes, 2018, 19, 287-301.	1.2	56
11	Prevalence of underweight, overweight, and obesity in children and adolescents with type 1 diabetes: Data from the international SWEET registry. Pediatric Diabetes, 2018, 19, 1211-1220.	1.2	55
12	Possibilities and challenges of a large international benchmarking in pediatric diabetology-The SWEET experience. Pediatric Diabetes, 2016, 17, 7-15.	1.2	43
13	High-risk genotypes HLA-DR3-DQ2/DR3-DQ2 and DR3-DQ2/DR4-DQ8 in co-occurrence of type 1 diabetes and celiac disease. Autoimmunity, 2016, 49, 240-247.	1.2	43
14	Fear of hypoglycemia, anxiety, and subjective well-being in parents of children and adolescents with type 1 diabetes. Journal of Health Psychology, 2019, 24, 209-218.	1.3	43
15	MDâ€Logic overnight type 1 diabetes control in home settings: <scp>A</scp> multicentre, multinational, single blind randomized trial. Diabetes, Obesity and Metabolism, 2017, 19, 553-561.	2.2	37
16	Addâ€on therapy with dapagliflozin under full closed loop control improves time in range in adolescents and young adults with type 1 diabetes: The <scp>DAPADream</scp> study. Diabetes, Obesity and Metabolism, 2021, 23, 599-608.	2.2	36
17	A description of clinician reported diagnosis of type 2 diabetes and other non-type 1 diabetes included in a large international multicentered pediatric diabetes registry (SWEET). Pediatric Diabetes, 2016, 17, 24-31.	1.2	35
18	Persistent heterogeneity in diabetes technology reimbursement for children with type 1 diabetes: The SWEET perspective. Pediatric Diabetes, 2019, 20, 434-443.	1.2	35

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19	DREAM5: An openâ€label, randomized, crossâ€over study to evaluate the safety and efficacy of day and night closedâ€loop control by comparing the MDâ€Logic automated insulin delivery system to sensor augmented pump therapy in patients with type 1 diabetes at home. Diabetes, Obesity and Metabolism, 2019, 21, 822-828.	2.2	29
20	Extracellular Vesicles Derived Human-miRNAs Modulate the Immune System in Type 1 Diabetes. Frontiers in Cell and Developmental Biology, 2020, 8, 202.	1.8	29
21	Non-adjunctive flash glucose monitoring system use during summer-camp in children with type 1 diabetes: The free-summer study. Pediatric Diabetes, 2018, 19, 1285-1293.	1.2	28
22	Acute Hyperglycemia and Spatial Working Memory in Adolescents With Type 1 Diabetes. Diabetes Care, 2020, 43, 1941-1944.	4.3	28
23	Lived Experience of Advanced Hybrid Closed-Loop Versus Hybrid Closed-Loop: Patient-Reported Outcomes and Perspectives. Diabetes Technology and Therapeutics, 2021, 23, 857-861.	2.4	28
24	International comparison of glycaemic control in people with type 1 diabetes: an update and extension. Diabetic Medicine, 2022, 39, e14766.	1.2	28
25	Continuous glucose monitoring use and glucose variability in pre-school children with type 1 diabetes. Diabetes Research and Clinical Practice, 2019, 147, 76-80.	1.1	25
26	Natural History of Obesity Due to POMC, PCSK1, and LEPR Deficiency and the Impact of Setmelanotide. Journal of the Endocrine Society, 2022, 6, bvac057.	0.1	19
27	Two Cases With an Early Presented Proopiomelanocortin Deficiencyâ€”A Long-Term Follow-Up and Systematic Literature Review. Frontiers in Endocrinology, 2021, 12, 689387.	1.5	17
28	Association of Glycemic Control and Cell Stress With Telomere Attrition in Type 1 Diabetes. JAMA Pediatrics, 2018, 172, 879.	3.3	15
29	Metabolic control, ApoE genotypes, and dyslipidemia in children, adolescents and young adults with type 1 diabetes. Atherosclerosis, 2018, 273, 53-58.	0.4	13
30	Impact of attention deficit hyperactivity disorder on metabolic control in adolescents with type1 diabetes. Journal of Psychosomatic Research, 2019, 126, 109816.	1.2	11
31	The Role of Epigenetic Modifications in Late Complications in Type 1 Diabetes. Genes, 2022, 13, 705.	1.0	11
32	Type 1 Diabetes in the Young: Organization of two National Centers in Israel and Slovenia / Sladkorna Bolezen Tipa 1 Pri Otrocih in Mladostnikih: Organizacija Dela V Dveh Nacionalnih Centrih V Izraelu in Sloveniji. Zdravstveno Varstvo, 2015, 54, 139-145.	0.6	8
33	Dual Role of PTPN22 but Not NLRP3 Inflammasome Polymorphisms in Type 1 Diabetes and Celiac Disease in Children. Frontiers in Pediatrics, 2019, 7, 63.	0.9	8
34	Support Group for Parents Coping with Children with Type 1 Diabetes / Skupina Za StarÅ¡e Kot Podpora DruÅ¾inam Pri SooÄanju Z Otrokovo Sladkorno Boleznijo Tipa 1. Zdravstveno Varstvo, 2015, 54, 79-85.	0.6	7
35	Insulin pumps and continuous glucose monitoring (CGM) in preschool and school-age children: how schools can integrate technology. Pediatric Endocrinology Reviews, 2010, 7 Suppl 3, 417-21.	1.2	6
36	Health Care System for Children and Adolescents in Slovenia. Journal of Pediatrics, 2016, 177, S173-S186.	0.9	4

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37	Annual Psychological Screening in Youth and Young Adults with Type 1 Diabetes / Letno Presejalno PsiholoÅ¡ko Testiranje Pri Mladostnikih in Mladih Odraslih S Sladkorno Boleznijo Tipa 1. Zdravstveno Varstvo, 2015, 54, 103-111.	0.6	3
38	Carer's Attachment Anxiety, Stressful Life-Events and the Risk of Childhood-Onset Type 1 Diabetes. Frontiers in Psychiatry, 2021, 12, 657982.	1.3	3
39	Immune Intervention in Type 1 Diabetes. Diabetes Technology and Therapeutics, 2019, 21, S-95-S-100.	2.4	2
40	Immune Interventions for Type 1 Diabetes Mellitus. Diabetes Technology and Therapeutics, 2017, 19, S-74-S-81.	2.4	1
41	Validation of the Lifetime Incidence of Traumatic Events (LITE-S/P) Questionnaires in Children and Adolescents in Slovenia. Frontiers in Psychiatry, 2021, 12, 665315.	1.3	1
42	Immune Intervention for Type 1 Diabetes. Diabetes Technology and Therapeutics, 2018, 20, S-86-S-93.	2.4	0
43	Immune Intervention in Type 1 Diabetes. Diabetes Technology and Therapeutics, 2020, 22, S-141-S-148.	2.4	0
44	Immune Intervention in Type 1 Diabetes. Diabetes Technology and Therapeutics, 2021, 23, S-179-S-184.	2.4	0
45	Reye Syndrome with Severe Hyperammonemia and a Good Neurological Outcome. American Journal of Case Reports, 2021, 22, e932864.	0.3	0
46	Immune Intervention in Type 1 Diabetes. Diabetes Technology and Therapeutics, 2022, 24, S-184-S-189.	2.4	0