

Farid H Mahmud

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

67
papers

1,070
citations

19
h-index

30
g-index

70
ext. papers

1,359
ext. citations

5.2
avg. IF

4.02
L-index

#	Paper	IF	Citations
67	Peripheral artery tonometry demonstrates altered endothelial function in children with type 1 diabetes. <i>Pediatric Diabetes</i> , 2007 , 8, 193-8	3.6	103
66	ACE Inhibitors and Statins in Adolescents with Type 1 Diabetes. <i>New England Journal of Medicine</i> , 2017 , 377, 1733-1745	59.2	67
65	Celiac disease in type 1 diabetes mellitus in a North American community: prevalence, serologic screening, and clinical features. <i>Mayo Clinic Proceedings</i> , 2005 , 80, 1429-34	6.4	66
64	Social determinants of health on glycemic control in pediatric type 1 diabetes. <i>Journal of Pediatrics</i> , 2013 , 162, 730-5	3.6	56
63	Impaired vascular function in obese adolescents with insulin resistance. <i>Journal of Pediatrics</i> , 2009 , 155, 678-82	3.6	53
62	ISPAD Clinical Practice Consensus Guidelines 2018: Other complications and associated conditions in children and adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , 2018 , 19 Suppl 27, 275-286	3.6	49
61	Early changes in cardiovascular structure and function in adolescents with type 1 diabetes. <i>Cardiovascular Diabetology</i> , 2016 , 15, 31	8.7	46
60	Celiac disease and pediatric type 1 diabetes: diagnostic and treatment dilemmas. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2010 , 2010, 161285	1.5	46
59	Impaired endothelial function in adolescents with type 1 diabetes mellitus. <i>Journal of Pediatrics</i> , 2008 , 152, 557-62	3.6	38
58	Pediatric Reference Values and Z Score Equations for Left Ventricular Systolic Strain Measured by Two-Dimensional Speckle-Tracking Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2016 , 29, 786-793.e8	5.8	31
57	Canadians Seeking Solutions and Innovations to Overcome Chronic Kidney Disease (Can-SOLVE CKD): Form and Function. <i>Canadian Journal of Kidney Health and Disease</i> , 2018 , 5, 2054358117749530	2.3	29
56	Hyperfiltration, urinary albumin excretion, and ambulatory blood pressure in adolescents with Type 1 diabetes mellitus. <i>American Journal of Physiology - Renal Physiology</i> , 2018 , 314, F667-F674	4.3	26
55	Elevated high-density lipoprotein in adolescents with Type 1 diabetes is associated with endothelial dysfunction in the presence of systemic inflammation. <i>European Heart Journal</i> , 2019 , 40, 3559-3566	9.5	25
54	Quality of life in children with diabetes and celiac disease: minimal impact of the double diagnosis. <i>Pediatric Diabetes</i> , 2012 , 13, 163-9	3.6	25
53	The relationship between urinary renin-angiotensin system markers, renal function, and blood pressure in adolescents with type 1 diabetes. <i>American Journal of Physiology - Renal Physiology</i> , 2017 , 312, F335-F342	4.3	24
52	Social Determinants of Health Are Associated with Modifiable Risk Factors for Cardiovascular Disease and Vascular Function in Pediatric Type 1 Diabetes. <i>Journal of Pediatrics</i> , 2016 , 177, 167-172	3.6	21
51	Renal and Cardiovascular Risk According to Tertiles of Urinary Albumin-to-Creatinine Ratio: The Adolescent Type 1 Diabetes Cardio-Renal Intervention Trial (AdDIT). <i>Diabetes Care</i> , 2018 , 41, 1963-1969	14.6	21

50	The Celiac Disease and Diabetes-Dietary Intervention and Evaluation Trial (CD-DIET) protocol: a randomised controlled study to evaluate treatment of asymptomatic coeliac disease in type 1 diabetes. <i>BMJ Open</i> , 2015 , 5, e008097	3	20
49	Peptidomic Analysis of Urine from Youths with Early Type 1 Diabetes Reveals Novel Bioactivity of Uromodulin Peptides. <i>Molecular and Cellular Proteomics</i> , 2020 , 19, 501-517	7.6	19
48	Assessment of habitual physical activity in adolescents with type 1 diabetes. <i>Canadian Journal of Diabetes</i> , 2014 , 38, 250-5	2.1	18
47	Relationship between serum inflammatory markers and vascular function in a cohort of adolescents with type 1 diabetes. <i>Cytokine</i> , 2017 , 99, 233-239	4	16
46	The urinary cytokine/chemokine signature of renal hyperfiltration in adolescents with type 1 diabetes. <i>PLoS ONE</i> , 2014 , 9, e111131	3.7	16
45	The JDRF CCTN CGM TIME Trial: Timing of Initiation of continuous glucose Monitoring in Established pediatric type 1 diabetes: study protocol, recruitment and baseline characteristics. <i>BMC Pediatrics</i> , 2014 , 14, 183	2.6	14
44	Impaired endothelial function in pediatric patients with turner syndrome and healthy controls: a case-control study. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2012 , 2012, 5	1.5	14
43	Impaired vascular function in asymptomatic young adult survivors of Hodgkin Lymphoma following mediastinal radiation. <i>Journal of Cancer Survivorship</i> , 2010 , 4, 218-24	5.1	13
42	Coma with diffuse white matter hemorrhages in juvenile diabetic ketoacidosis. <i>Pediatrics</i> , 2007 , 120, e1540-6	7.4	13
41	Celiac Disease and Type 1 Diabetes in Adults: Is This a High-Risk Group for Screening?. <i>Canadian Journal of Diabetes</i> , 2015 , 39, 513-9	2.1	12
40	Association Between Plasma Uric Acid Levels and Cardiorenal Function in Adolescents With Type 1 Diabetes. <i>Diabetes Care</i> , 2016 , 39, 611-6	14.6	12
39	Relative Hypoxia and Early Diabetic Kidney Disease in Type 1 Diabetes. <i>Diabetes</i> , 2020 , 69, 2700-2708	0.9	12
38	The Adolescent Cardio-Renal Intervention Trial (AddIT): retinal vascular geometry and renal function in adolescents with type 1 diabetes. <i>Diabetologia</i> , 2018 , 61, 968-976	10.3	10
37	Improvements in peripheral vascular function with vitamin D treatment in deficient adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , 2018 , 19, 457-463	3.6	10
36	Design of a dietary intervention to assess the impact of a gluten-free diet in a population with type 1 Diabetes and Celiac Disease. <i>BMC Gastroenterology</i> , 2015 , 15, 181	3	9
35	Screening and Treatment Outcomes in Adults and Children With Type 1 Diabetes and Asymptomatic Celiac Disease: The CD-DIET Study. <i>Diabetes Care</i> , 2020 , 43, 1553-1556	14.6	8
34	Medication Adherence During Adjunct Therapy With Statins and ACE Inhibitors in Adolescents With Type 1 Diabetes. <i>Diabetes Care</i> , 2020 , 43, 1070-1076	14.6	8
33	Interventions using pediatric diabetes registry data for quality improvement: A systematic review. <i>Pediatric Diabetes</i> , 2018 , 19, 1249-1256	3.6	8

32	Social Determinants of Health Are Associated with Markers of Renal Injury in Adolescents with Type 1 Diabetes. <i>Journal of Pediatrics</i> , 2018 , 198, 247-253.e1	3.6	8
31	Effects of a Comprehensive, Intensive Lifestyle Intervention Combined with Metformin Extended Release in Obese Adolescents. <i>International Scholarly Research Notices</i> , 2014 , 2014, 659410	0	8
30	Fear of hypoglycemia in children with type 1 diabetes and their parents: Effect of pump therapy and continuous glucose monitoring with option of low glucose suspend in the CGM TIME trial. <i>Pediatric Diabetes</i> , 2021 , 22, 288-293	3.6	8
29	Online education for gluten-free diet teaching: Development and usability testing of an e-learning module for children with concurrent celiac disease and type 1 diabetes. <i>Pediatric Diabetes</i> , 2019 , 20, 293-303	3.6	7
28	The urinary inflammatory profile in gluten free diet-adherent adolescents with type 1 diabetes and celiac disease. <i>Journal of Diabetes and Its Complications</i> , 2016 , 30, 295-9	3.2	6
27	The iSCREEN Electronic Diabetes Dashboard: A Tool to Improve Knowledge and Implementation of Pediatric Clinical Practice Guidelines. <i>Canadian Journal of Diabetes</i> , 2017 , 41, 603-612	2.1	6
26	Vascular Effects of ACE (Angiotensin-Converting Enzyme) Inhibitors and Statins in Adolescents With Type 1 Diabetes. <i>Hypertension</i> , 2020 , 76, 1734-1743	8.5	6
25	Assessing social determinants of health in a pediatric diabetes clinical research trial: Are recruited subjects representative of the larger clinical population?. <i>Diabetes Research and Clinical Practice</i> , 2016 , 113, 41-3	7.4	6
24	Timing of CGM initiation in pediatric diabetes: The CGM TIME Trial. <i>Pediatric Diabetes</i> , 2021 , 22, 279-287	3.6	6
23	Physiological changes in blood pressure impact peripheral endothelial function during adolescence. <i>Cardiology in the Young</i> , 2015 , 25, 777-9	1	5
22	Urinary proteomics links keratan sulfate degradation and lysosomal enzymes to early type 1 diabetes. <i>PLoS ONE</i> , 2020 , 15, e0233639	3.7	5
21	Urinary podocyte-derived microparticles in youth with type 1 and type 2 diabetes. <i>Diabetologia</i> , 2021 , 64, 469-475	10.3	5
20	Relationship between Birth Weight and Metabolic Status in Obese Adolescents. <i>ISRN Obesity</i> , 2013 , 2013, 490923		4
19	Pamidronate as first-line treatment of hypercalcemia in neonatal subcutaneous fat necrosis: A case series. <i>Paediatrics and Child Health</i> , 2021 , 26, e52-e56	0.7	4
18	Comparison of Clinical and Social Characteristics of Canadian Youth Living With Type 1 and Type 2 Diabetes. <i>Canadian Journal of Diabetes</i> , 2021 , 45, 428-435	2.1	4
17	Type 1 Diabetes as a Risk Factor for Impaired Vitamin D Status in a Multi-Ethnic Cohort of Canadian Adolescents. <i>Canadian Journal of Diabetes</i> , 2012 , 36, 314-319	2.1	3
16	An evaluation of renin-angiotensin system markers in youth with type 2 diabetes and associations with renal outcomes. <i>Pediatric Diabetes</i> , 2020 , 21, 1102-1109	3.6	3
15	Impact of a Gluten-Free Diet on Quality of Life and Health Perception in Patients With Type 1 Diabetes and Asymptomatic Celiac Disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e1984-e1992	5.6	3

14	Health Professional Attitudes Regarding Celiac Disease Screening and Treatment in Pediatric Type 1 Diabetes. <i>Canadian Journal of Diabetes</i> , 2011 , 35, 334-339	2.1	2
13	Evaluation of novel glomerular filtration rate estimation equations in adolescents and young adults with type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2021 , 36, 108081	3.2	2
12	Assessing Allied Health-Care Professional Time in Pediatric Type 1 Diabetes: Associations With Clinical Factors, Technology and Social Determinants. <i>Canadian Journal of Diabetes</i> , 2020 , 44, 387-393	2.1	2
11	Use of Tc-99 m thyroid scans in borderline congenital hypothyroidism. <i>Clinical Endocrinology</i> , 2016 , 84, 438-44	3.4	2
10	Accuracy of Screening Tests for Celiac Disease in Asymptomatic Patients With Type 1 Diabetes. <i>American Journal of Gastroenterology</i> , 2021 , 116, 1545-1549	0.7	2
9	Dietary Intake and Micronutrient Supplementation in Youth with Celiac Disease with and without Type 1 Diabetes. <i>Canadian Journal of Dietetic Practice and Research</i> , 2018 , 79, 118-124	1.3	2
8	Biomarkers associated with early stages of kidney disease in adolescents with type 1 diabetes. <i>Pediatric Diabetes</i> , 2020 , 21, 1322-1332	3.6	1
7	Paediatric type 1 diabetes 2018: Clinical and research insights. <i>Paediatrics and Child Health</i> , 2018 , 23, 198-202	0.7	1
6	Cardiovascular Disease Risk Factors Among Children and Adolescents With Depression. <i>Frontiers in Psychiatry</i> , 2021 , 12, 702737	5	1
5	Motivational Stage at Continuous Glucose Monitoring (CGM) Initiation in Pediatric Type 1 Diabetes Is Associated With Current Glycemic Control but Does Not Predict Future CGM Adherence or Glycemic Control. <i>Canadian Journal of Diabetes</i> , 2021 , 45, 466-472.e4	2.1	0
4	Urinary albumin/creatinine ratio tertiles predict risk of diabetic retinopathy progression: a natural history study from the Adolescent Cardio-Renal Intervention Trial (AddIT) observational cohort.. <i>Diabetologia</i> , 2022 , 65, 872-878	10.3	0
3	Urinary interleukin-9 in youth with type 1 diabetes mellitus.. <i>Acta Diabetologica</i> , 2022 , 1	3.9	0
2	Ask the Experts: Pediatric Type 1 diabetes: adjunctive therapies, celiac disease and the role of the primary care physician. <i>Diabetes Management</i> , 2012 , 2, 489-495	0	
1	The association between depression and physiological markers of glucose homeostasis among adolescents.. <i>Journal of Psychosomatic Research</i> , 2022 , 154, 110738	4.1	