

# John W Gregory

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

2,721  
citations

218677

26  
h-index

189892

50  
g-index

72  
all docs

72  
docs citations

72  
times ranked

3906  
citing authors

#	ARTICLE	IF	CITATIONS
1	General population screening for childhood type 1 diabetes: is it time for a UK strategy?. Archives of Disease in Childhood, 2022, 107, 790-795.	1.9	8
2	Using compositional analysis to explore the relationship between physical activity and cardiovascular health in children and adolescents with and without type 1 diabetes. Pediatric Diabetes, 2022, 23, 115-125.	2.9	3
3	A retrospective epidemiological study of Type 1 Diabetes Mellitus in Wales, UK between 2008 and 2018. International Journal of Population Data Science, 2021, 6, 1387.	0.1	3
4	Cost-effectiveness of home versus hospital management of children at onset of type 1 diabetes: the DECIDE randomised controlled trial. BMJ Open, 2021, 11, e043523.	1.9	3
5	The Influence of Small Organic Molecules on Coagulation from the Perspective of Hydrolysis Competition and Crystallization. Environmental Science & Technology, 2021, 55, 7456-7465.	10.0	29
6	Genetic Analysis of Pediatric Primary Adrenal Insufficiency of Unknown Etiology: 25 Years' Experience in the UK. Journal of the Endocrine Society, 2021, 5, bvab086.	0.2	34
7	Phase II multicentre, double-blind, randomised trial of ustekinumab in adolescents with new-onset type 1 diabetes (USTEK1D): trial protocol. BMJ Open, 2021, 11, e049595.	1.9	2
8	Controlled Antenatal Thyroid Screening II: Effect of Treating Maternal Suboptimal Thyroid Function on Child Behavior. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e417-e427.	3.6	32
9	Pregnancy in teenagers diagnosed with type 1 diabetes mellitus in childhood: a national population-based e-cohort study. Diabetologia, 2020, 63, 799-810.	6.3	5
10	Demographic and socioeconomic patterns in the risk of alcohol-related hospital admission in children and young adults with childhood onset type 1 diabetes from a record-linked longitudinal population cohort study in Wales. Pediatric Diabetes, 2020, 21, 1333-1342.	2.9	4
11	Noninvasive investigation of large Al-kaolin fractal aggregates with slow settling velocities. Water Research, 2020, 185, 116287.	11.3	8
12	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.	6.3	86
13	CATS II Long-term Anthropometric and Metabolic Effects of Maternal Sub-optimal Thyroid Function in Offspring and Mothers. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2150-2161.	3.6	7
14	Type 1 diabetes mellitus and educational attainment in childhood: a systematic review. BMJ Open, 2020, 10, e033215.	1.9	13
15	Health professionals' perspectives on delivering home and hospital management at diagnosis for children with type 1 diabetes: A qualitative study from the Delivering Early Care in Diabetes Evaluation trial. Pediatric Diabetes, 2020, 21, 824-831.	2.9	0
16	Standardised self-management kits for children with type 1 diabetes: pragmatic randomised trial of effectiveness and cost-effectiveness. BMJ Open, 2020, 10, e032163.	1.9	3
17	Prevention of Obesity and Metabolic Syndrome in Children. Frontiers in Endocrinology, 2019, 10, 669.	3.5	57
18	Continuous subcutaneous insulin infusion versus multiple daily injection regimens in children and young people at diagnosis of type 1 diabetes: pragmatic randomised controlled trial and economic evaluation. BMJ: British Medical Journal, 2019, 365, l1226.	2.3	52

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19	Presentation to primary care during the prodrome of type 1 diabetes in childhood: A case-control study using record data linkage. <i>Pediatric Diabetes</i> , 2019, 20, 330-338.	2.9	14
20	A New Multisystem Disorder Caused by the G1±s Mutation p.F376V. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1079-1089.	3.6	14
21	Effectiveness of home or hospital initiation of treatment at diagnosis for children with type 1 diabetes (DECIDE trial): a multicentre individually randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e032317.	1.9	7
22	Controlled Antenatal Thyroid Screening II: Effect of Treating Maternal Suboptimal Thyroid Function on Child Cognition. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1583-1591.	3.6	79
23	Feasibility and acceptability of text messaging to support antenatal healthcare in Iraqi pregnant women: a pilot study. <i>Journal of Perinatal Medicine</i> , 2018, 46, 67-74.	1.4	13
24	Excess all-cause mortality before age 30 in childhood onset type 1 diabetes: data from the Brecon Group Cohort in Wales. <i>Archives of Disease in Childhood</i> , 2018, 103, 44-48.	1.9	24
25	Association between type 1 diabetes mellitus and educational attainment in childhood: a systematic review protocol. <i>BMJ Open</i> , 2018, 8, e021893.	1.9	3
26	An InDel in Phospholipase-C-B-1 Is Linked with Euthyroid Multinodular Goiter. <i>Thyroid</i> , 2018, 28, 891-901.	4.5	7
27	Continuous subcutaneous insulin infusion versus multiple daily injections in children and young people at diagnosis of type 1 diabetes: the SCIPI RCT. <i>Health Technology Assessment</i> , 2018, 22, 1-112.	2.8	26
28	Maturation in Serum Thyroid Function Parameters Over Childhood and Puberty: Results of a Longitudinal Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 2508-2515.	3.6	23
29	Mobile health (m-Health) for diabetes management. <i>British Journal of Health Care Management</i> , 2017, 23, 102-108.	0.2	6
30	Effectiveness of a Nurse-Led Intensive Home-Visitation Program for First-Time Teenage Mothers (Building Blocks). <i>Obstetrical and Gynecological Survey</i> , 2016, 71, 263-265.	0.4	0
31	Paradoxical Relationship Between Body Mass Index and Thyroid Hormone Levels: A Study Using Mendelian Randomization. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 730-738.	3.6	40
32	Comprehensive Screening of Eight Known Causative Genes in Congenital Hypothyroidism With Gland-in-Situ. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4521-4531.	3.6	82
33	Bridging the gap: metabolic and endocrine care of patients during transition. <i>Endocrine Connections</i> , 2016, 5, R44-R54.	1.9	38
34	Measurement of HbA1c in multicentre diabetes trials – should blood samples be tested locally or sent to a central laboratory: an agreement analysis. <i>Trials</i> , 2016, 17, 517.	1.6	10
35	Feasibility of Parent-to-Parent Support in Recently Diagnosed Childhood Diabetes. <i>The Diabetes Educator</i> , 2016, 42, 462-469.	2.5	15
36	Effectiveness of a nurse-led intensive home-visitation programme for first-time teenage mothers (Building Blocks): a pragmatic randomised controlled trial. <i>Lancet</i> , The, 2016, 387, 146-155.	13.7	217

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37	What is agenda setting in the clinical encounter? Consensus from literature review and expert consultation. <i>Patient Education and Counseling</i> , 2015, 98, 822-829.	2.2	58
38	Study protocol for a randomised controlled trial of insulin delivery by continuous subcutaneous infusion compared to multiple daily injections. <i>Trials</i> , 2015, 16, 163.	1.6	9
39	Evidence for a persistent, major excess in all cause admissions to hospital in children with type-1 diabetes: results from a large Welsh national matched community cohort study. <i>BMJ Open</i> , 2015, 5, e005644-e005644.	1.9	23
40	The Experience of Living with Type 1 Diabetes and Attending Clinic from the Perception of Children, Adolescents and Carers: Analysis of Qualitative Data from the DEPICTED Study. <i>Journal of Pediatric Nursing</i> , 2015, 30, 54-62.	1.5	49
41	Measuring clinical skills in agenda-mapping (EAGL-I). <i>Patient Education and Counseling</i> , 2015, 98, 1214-1221.	2.2	7
42	Effect of low thyroid hormone bioavailability on childhood cognitive development: data from the Avon Longitudinal Study of Parents and Children birth cohort. <i>Lancet, The</i> , 2014, 383, S100.	13.7	6
43	A Feasibility Study of Mobile Phone Text Messaging to Support Education and Management of Type 2 Diabetes in Iraq. <i>Diabetes Technology and Therapeutics</i> , 2014, 16, 454-459.	4.4	51
44	Developing and evaluating a child-centred intervention for diabetes medicine management using mixed methods and a multicentre randomised controlled trial. <i>Health Services and Delivery Research</i> , 2014, 2, 1-442.	1.4	8
45	Genotype-Phenotype Analysis in Congenital Adrenal Hyperplasia due to P450 Oxidoreductase Deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E257-E267.	3.6	118
46	Body composition in children with type 1 diabetes in the first year after diagnosis: relationship to glycaemic control and cardiovascular risk. <i>Archives of Disease in Childhood</i> , 2012, 97, 312-315.	1.9	26
47	Continuity of care in the transition from child to adult diabetes services: A realistic evaluation study. <i>Journal of Health Services Research and Policy</i> , 2012, 17, 140-148.	1.7	34
48	What are the main research findings during the last 5 years that have changed my clinical practice in diabetes medicine?. <i>Archives of Disease in Childhood</i> , 2012, 97, 436-439.	1.9	7
49	Insulin delivery by multiple daily injections or continuous subcutaneous insulin infusion in childhood: addressing the evidence gap. <i>Practical Diabetes</i> , 2012, 29, 47-48.	0.3	1
50	Neonatal plasma TSH "estimated upper reference intervals for diagnosis and follow up of congenital hypothyroidism. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2011, 71, 394-398.	1.2	6
51	Involving lay and professional stakeholders in the development of a research intervention for the DEPICTED Study. <i>Health Expectations</i> , 2011, 14, 250-260.	2.6	39
52	Hypothyroidism in preterm infants following normal screening. <i>Annals of Clinical Biochemistry</i> , 2011, 48, 572-574.	1.6	8
53	Delivering early care in diabetes evaluation (DECIDE): a protocol for a randomised controlled trial to assess hospital versus home management at diagnosis in childhood diabetes. <i>BMC Pediatrics</i> , 2011, 11, 7.	1.7	15
54	Transient congenital hypothyroidism due to thyroid-stimulating hormone receptor blocking antibodies: a case series. <i>Annals of Clinical Biochemistry</i> , 2011, 48, 386-390.	1.6	23

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55	Chronic sorrow in parents of children with type 1 diabetes. <i>Journal of Advanced Nursing</i> , 2009, 65, 992-1000.	3.3	98
56	SOX2 Plays a Critical Role in the Pituitary, Forebrain, and Eye during Human Embryonic Development. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 1865-1873.	3.6	154
57	Hypophosphatemia, Hyperphosphaturia, and Bisphosphonate Treatment Are Associated With Survival Beyond Infancy in Generalized Arterial Calcification of Infancy. <i>Circulation: Cardiovascular Genetics</i> , 2008, 1, 133-140.	5.1	181
58	A Multicenter Randomized Controlled Trial of Motivational Interviewing in Teenagers With Diabetes. <i>Diabetes Care</i> , 2007, 30, 1390-1395.	8.6	287
59	Newly diagnosed childhood diabetes: a psychosocial transition for parents?. <i>Journal of Advanced Nursing</i> , 2005, 50, 253-261.	3.3	82
60	Motivational Interviewing with Teenagers with Diabetes. <i>Clinical Child Psychology and Psychiatry</i> , 2005, 10, 43-51.	1.6	17
61	A Novel Dysfunctional Growth Hormone Variant (Ile179Met) Exhibits a Decreased Ability to Activate the Extracellular Signal-Regulated Kinase Pathway. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 1068-1075.	3.6	53
62	Novel mutations of the growth hormone 1 (GH1) gene disclosed by modulation of the clinical selection criteria for individuals with short stature. <i>Human Mutation</i> , 2003, 21, 424-440.	2.5	106
63	Infantile McCune-Albright Syndrome. <i>Pediatric Dermatology</i> , 2001, 18, 504-506.	0.9	27
64	Proliferative Response of Different Human Osteoblast-like Cell Models to Proinflammatory Cytokines. <i>Pediatric Research</i> , 2000, 48, 163-168.	2.3	9
65	Relative Osteopenia after Treatment for Acute Lymphoblastic Leukemia. <i>Pediatric Research</i> , 1999, 45, 544-551.	2.3	104
66	Daily Energy Expenditure and Physical Activity in Survivors of Childhood Malignancy. <i>Pediatric Research</i> , 1998, 43, 607-613.	2.3	138
67	SCREENING FOR DIABETIC RETINOPATHY IN YOUNG PATIENTS WITH INSULIN-DEPENDENT DIABETES MELLITUS-4 YEAR LONGITUDINAL STUDY. <i>Optometry and Vision Science</i> , 1995, 72, 26.	1.2	0
68	Aquatic chemical kinetics: reaction rates of processes in natural waters. <i>Advances in Colloid and Interface Science</i> , 1992, 37, 335-336.	14.7	0