

John W Gregory

List of Publications by Year in descending order

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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	A Multicenter Randomized Controlled Trial of Motivational Interviewing in Teenagers With Diabetes. <i>Diabetes Care</i> , 2007, 30, 1390-1395.	8.6	287
2	Effectiveness of a nurse-led intensive home-visitation programme for first-time teenage mothers (Building Blocks): a pragmatic randomised controlled trial. <i>Lancet, The</i> , 2016, 387, 146-155.	13.7	217
3	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
4	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
5	Daily Energy Expenditure and Physical Activity in Survivors of Childhood Malignancy. <i>Pediatric Research</i> , 1998, 43, 607-613.	2.3	138
6	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
7	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
8	Relative Osteopenia after Treatment for Acute Lymphoblastic Leukemia. <i>Pediatric Research</i> , 1999, 45, 544-551.	2.3	104
9	Chronic sorrow in parents of children with type 1 diabetes. <i>Journal of Advanced Nursing</i> , 2009, 65, 992-1000.	3.3	98
10	Temporal trends in diabetic ketoacidosis at diagnosis of paediatric type 1 diabetes between 2006 and 2016: results from 13 countries in three continents. <i>Diabetologia</i> , 2020, 63, 1530-1541.	6.3	86
11	Newly diagnosed childhood diabetes: a psychosocial transition for parents?. <i>Journal of Advanced Nursing</i> , 2005, 50, 253-261.	3.3	82
12	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
13	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
14	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
15	Prevention of Obesity and Metabolic Syndrome in Children. <i>Frontiers in Endocrinology</i> , 2019, 10, 669.	3.5	57
16	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
17	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. <i>BMJ: British Medical Journal</i> , 2019, 365, l1226.	2.3	52
18	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

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19	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
20	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
21	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
22	Bridging the gap: metabolic and endocrine care of patients during transition. <i>Endocrine Connections</i> , 2016, 5, R44-R54.	1.9	38
23	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
24	Genetic Analysis of Pediatric Primary Adrenal Insufficiency of Unknown Etiology: 25 Years' Experience in the UK. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab086.	0.2	34
25	Controlled Antenatal Thyroid Screening II: Effect of Treating Maternal Suboptimal Thyroid Function on Child Behavior. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e417-e427.	3.6	32
26	The Influence of Small Organic Molecules on Coagulation from the Perspective of Hydrolysis Competition and Crystallization. <i>Environmental Science & Technology</i> , 2021, 55, 7456-7465.	10.0	29
27	Infantile McCune-Albright Syndrome. <i>Pediatric Dermatology</i> , 2001, 18, 504-506.	0.9	27
28	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
29	Continuous subcutaneous insulin infusion versus multiple daily injections in children and young people at diagnosis of type 1 diabetes: the SCIP RCT. <i>Health Technology Assessment</i> , 2018, 22, 1-112.	2.8	26
30	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
31	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
32	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
33	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
34	Motivational Interviewing with Teenagers with Diabetes. <i>Clinical Child Psychology and Psychiatry</i> , 2005, 10, 43-51.	1.6	17
35	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
36	Feasibility of Parent-to-Parent Support in Recently Diagnosed Childhood Diabetes. <i>The Diabetes Educator</i> , 2016, 42, 462-469.	2.5	15

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37	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
38	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
39	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
40	Type 1 diabetes mellitus and educational attainment in childhood: a systematic review. <i>BMJ Open</i> , 2020, 10, e033215.	1.9	13
41	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
42	Proliferative Response of Different Human Osteoblast-like Cell Models to Proinflammatory Cytokines. <i>Pediatric Research</i> , 2000, 48, 163-168.	2.3	9
43	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
44	Hypothyroidism in preterm infants following normal screening. <i>Annals of Clinical Biochemistry</i> , 2011, 48, 572-574.	1.6	8
45	Noninvasive investigation of large Al-kaolin fractal aggregates with slow settling velocities. <i>Water Research</i> , 2020, 185, 116287.	11.3	8
46	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
47	General population screening for childhood type 1 diabetes: is it time for a UK strategy?. <i>Archives of Disease in Childhood</i> , 2022, 107, 790-795.	1.9	8
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	Measuring clinical skills in agenda-mapping (EAGL-I). <i>Patient Education and Counseling</i> , 2015, 98, 1214-1221.	2.2	7
50	An InDel in Phospholipase-C-B-1 Is Linked with Euthyroid Multinodular Goiter. <i>Thyroid</i> , 2018, 28, 891-901.	4.5	7
51	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
52	CATS II Long-term Anthropometric and Metabolic Effects of Maternal Sub-optimal Thyroid Function in Offspring and Mothers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2150-2161.	3.6	7
53	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
54	Effect of low thyroid hormone bioavailability on childhood cognitive development: data from the Avon Longitudinal Study of Parents and Children birth cohort. <i>Lancet</i> , The, 2014, 383, S100.	13.7	6

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55	Mobile health (m-Health) for diabetes management. <i>British Journal of Health Care Management</i> , 2017, 23, 102-108.	0.2	6
56	Pregnancy in teenagers diagnosed with type 1 diabetes mellitus in childhood: a national population-based e-cohort study. <i>Diabetologia</i> , 2020, 63, 799-810.	6.3	5
57	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. <i>Pediatric Diabetes</i> , 2020, 21, 1333-1342.	2.9	4
58	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
59	A retrospective epidemiological study of Type 1 Diabetes Mellitus in Wales, UK between 2008 and 2018. <i>International Journal of Population Data Science</i> , 2021, 6, 1387.	0.1	3
60	Cost-effectiveness of home versus hospital management of children at onset of type 1 diabetes: the DECIDE randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e043523.	1.9	3
61	Standardised self-management kits for children with type 1 diabetes: pragmatic randomised trial of effectiveness and cost-effectiveness. <i>BMJ Open</i> , 2020, 10, e032163.	1.9	3
62	Using compositional analysis to explore the relationship between physical activity and cardiovascular health in children and adolescents with and without type 1 diabetes. <i>Pediatric Diabetes</i> , 2022, 23, 115-125.	2.9	3
63	Phase II multicentre, double-blind, randomised trial of ustekinumab in adolescents with new-onset type 1 diabetes (USTEK1D): trial protocol. <i>BMJ Open</i> , 2021, 11, e049595.	1.9	2
64	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
65	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
66	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
67	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
68	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. <i>Pediatric Diabetes</i> , 2020, 21, 824-831.	2.9	0