

Andrew J Whatmore

List of Publications by Year in descending order

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papers

844
citations

516710

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docs citations

32
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948
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#	ARTICLE	IF	CITATIONS
1	Role of <i>ZBTB38</i> Genotype and Expression in Growth and Response to Recombinant Human Growth Hormone Treatment. <i>Journal of the Endocrine Society</i> , 2022, 6, bvac006.	0.2	2
2	Novel Mutations and Genes That Impact on Growth in Short Stature of Undefined Aetiology: The EPIGROW Study. <i>Journal of the Endocrine Society</i> , 2020, 4, bvaa105.	0.2	10
3	Metabolites involved in glycolysis and amino acid metabolism are altered in short children born small for gestational age. <i>Pediatric Research</i> , 2016, 80, 299-305.	2.3	6
4	The metabolomics of necrotising enterocolitis in preterm babies: an exploratory study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 758-762.	1.5	36
5	Circulating Insulin-Like Growth Factor-Binding Protein 3 Levels, Independent of Insulin-Like Growth Factor 1, Associate with Truncal Fat and Systolic Blood Pressure in South Asian and White European Preschool Children. <i>Hormone Research in Paediatrics</i> , 2014, 81, 109-117.	1.8	6
6	Human growth is associated with distinct patterns of gene expression in evolutionarily conserved networks. <i>BMC Genomics</i> , 2013, 14, 547.	2.8	56
7	Pediatric perspective on pharmacogenomics. <i>Pharmacogenomics</i> , 2013, 14, 1889-1905.	1.3	18
8	Growth Hormone Receptor Polymorphism and Growth Hormone Therapy Response in Children: A Bayesian Meta-Analysis. <i>American Journal of Epidemiology</i> , 2012, 175, 867-877.	3.4	33
9	Maternal malaria status and metabolic profiles in pregnancy and in cord blood: relationships with birth size in Nigerian infants. <i>Malaria Journal</i> , 2012, 11, 75.	2.3	25
10	Reduced Pericellular Sensitivity to IGF-I in Fibroblasts From Girls With Turner Syndrome: A Mechanism to Impair Clinical Responses to GH. <i>Pediatric Research</i> , 2011, 70, 25-30.	2.3	10
11	The effect of different patterns of growth hormone administration on the IGF axis and somatic and skeletal growth of the dwarf rat. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2010, 298, E467-E476.	3.5	10
12	A pilot study to evaluate gene expression profiles in peripheral blood mononuclear cells (PBMCs) from children with GH deficiency and Turner syndrome in response to GH treatment. <i>Clinical Endocrinology</i> , 2009, 70, 429-434.	2.4	24
13	The Contributions of Plasma IGF-I, IGFBP-3 and Leptin to Growth in Extremely Premature Infants During the First Two Years. <i>Pediatric Research</i> , 2007, 61, 99-104.	2.3	12
14	The Relationship between Nocturnal Urinary Leptin and Gonadotrophins as Children Progress towards Puberty. <i>Hormone Research in Paediatrics</i> , 2007, 68, 225-230.	1.8	23
15	Growth hormone signalling: sprouting links between pathways, human genetics and therapeutic options. <i>Trends in Endocrinology and Metabolism</i> , 2007, 18, 12-18.	7.1	54
16	Phenotypic variation in constitutional delay of growth and puberty: relationship to specific leptin and leptin receptor gene polymorphisms. <i>European Journal of Endocrinology</i> , 2006, 155, 121-126.	3.7	31
17	Variability in anterior pituitary size within members of a family with GH deficiency due to a new splice mutation in the GHRH receptor gene. <i>Clinical Endocrinology</i> , 2004, 60, 470-475.	2.4	43
18	Leptin measurement in urine in children and its relationship to other growth peptides in serum and urine. <i>Clinical Endocrinology</i> , 2003, 58, 78-85.	2.4	11

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19	A new missense mutation in the growth hormone-releasing hormone receptor gene in familial isolated GH deficiency. <i>European Journal of Endocrinology</i> , 2003, 148, 25-30.	3.7	55
20	GH and Epidermal Growth Factor Signaling in Normal and Laron Syndrome Fibroblasts. <i>Endocrinology</i> , 2002, 143, 2610-2617.	2.8	21
21	Activation of the Signal Transducers and Activators of Transcription Signaling Pathway by Growth Hormone (GH) in Skin Fibroblasts from Normal and GH Binding Protein-Positive Laron Syndrome Children. <i>Endocrinology</i> , 1998, 139, 20-28.	2.8	46
22	Growth Hormone Stimulation of the Mitogen-Activated Protein Kinase Pathway Is Cell Type Specific*. <i>Endocrinology</i> , 1998, 139, 1965-1971.	2.8	35
23	Human Skin Fibroblasts as a Model of Growth Hormone (GH) Action in GH Receptor-Positive Laron's Syndrome. <i>Endocrinology</i> , 1997, 138, 55-61.	2.8	29
24	Serum leptin through childhood and adolescence. <i>Clinical Endocrinology</i> , 1997, 46, 727-733.	2.4	216
25	Glycolipids isolated from cultured rat hepatocytes: Analysis of their role in insulin signal transduction. <i>Cellular Signalling</i> , 1993, 5, 21-32.	3.6	5
26	Effects of okadaic acid on expression of phospho enol pyruvate carboxykinase in cultured rat hepatocytes. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1993, 1178, 135-140.	4.1	8
27	Differential responsiveness of receptor tyrosylkinases to inhibitors: Analysis of insulin and epidermal growth factor receptor sensitivity in cultured rat hepatocytes. <i>Biochemical Society Transactions</i> , 1991, 19, 420S-420S.	3.4	1
28	Dexamethasone inhibits sugar incorporation into glycolipids in cultured rat hepatocytes. <i>Biochemical Society Transactions</i> , 1990, 18, 498-499.	3.4	1
29	Influence of okadaic acid on the control of liver mRNA levels. <i>Biochemical Society Transactions</i> , 1990, 18, 556-557.	3.4	7
30	Initial characterization of a polyclonal antibody to an insulin-sensitive glycopospholipid. <i>Archives of Biochemistry and Biophysics</i> , 1988, 264, 355-360.	3.0	10
31	Altered frequency of sequence variants in growth-related genes in children with short stature. <i>Endocrine Abstracts</i> , 0, , .	0.0	0
32	Impaired insulin and IGF2 signalling in the primordial growth disorder 3-M syndrome. <i>Endocrine Abstracts</i> , 0, , .	0.0	0