

Perrin C White

List of Publications by Year in Descending Order

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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.

116
papers

9,590
citations

47
h-index

97
g-index

121
ext. papers

10,589
ext. citations

8
avg, IF

6.19
L-index

#	Paper	IF	Citations
116	Impact of the COVID-19 pandemic on management of children and adolescents with Type 1 diabetes.. <i>BMC Pediatrics</i> , 2022 , 22, 124	2.6	1
115	Endocrine Hypertension 2022 , 1-23		
114	Congenital adrenal hyperplasia - current insights in pathophysiology, diagnostics and management. <i>Endocrine Reviews</i> , 2021 ,	27.2	28
113	Effectiveness of Puberty Suppression with Gonadotropin-Releasing Hormone Agonists in Transgender Youth. <i>Transgender Health</i> , 2021 , 6, 31-35	4	1
112	Risk factors for hospitalization in youth with type 1 diabetes: Development and validation of a multivariable prediction model. <i>Pediatric Diabetes</i> , 2020 , 21, 1268-1276	3.6	1
111	Case 3: Hypoglycemia in an Infant with Cholestasis. <i>Pediatrics in Review</i> , 2019 , 40, 488-490	1.1	
110	Parental Involvement and Executive Function in Emerging Adults with Type 1 Diabetes. <i>Journal of Pediatric Psychology</i> , 2019 , 44, 970-979	3.2	12
109	Response to Letter to the Editor: "Congenital Adrenal Hyperplasia Due to Steroid 21-Hydroxylase Deficiency: An Endocrine Society Clinical Practice Guideline". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 1928	5.6	1
108	Letter to the Editor: "Genetic Link Between Gender Dysphoria and Sex Hormone Signaling". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 4418-4419	5.6	1
107	Referrals for Elevated Thyroid Stimulating Hormone to Pediatric Endocrinologists. <i>Journal of the Endocrine Society</i> , 2019 , 3, 2032-2040	0.4	3
106	Impact of insulin reduction on glycemic control in children attending a residential diabetes camp. <i>Pediatric Diabetes</i> , 2019 , 20, 1094-1099	3.6	
105	A phase I study of anti-inflammatory therapy with riloncept in adolescents and adults with type 1 diabetes mellitus. <i>Pediatric Diabetes</i> , 2018 , 19, 788-793	3.6	6
104	Effects of residential summer camp on body mass index and body composition in type 1 diabetes. <i>Pediatric Diabetes</i> , 2018 , 19, 782-787	3.6	2
103	Update on diagnosis and management of congenital adrenal hyperplasia due to 21-hydroxylase deficiency. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2018 , 25, 178-184	4	17
102	Camp-based multi-component intervention for families of young children with type 1 diabetes: A pilot and feasibility study. <i>Pediatric Diabetes</i> , 2018 , 19, 761-768	3.6	11
101	Weight gain after treatment of Graves Disease in children. <i>Clinical Endocrinology</i> , 2018 , 88, 66-70	3.4	4
100	Adolescent Information Management and Parental Knowledge in Non-Latino White and Latino Youth Managing Type 1 Diabetes. <i>Journal of Pediatric Psychology</i> , 2018 , 43, 207-217	3.2	1

99	Endocrine Hypertension 2018 , 517-537		
98	DNA Polymerase Epsilon Deficiency Causes IMAGE Syndrome with Variable Immunodeficiency. <i>American Journal of Human Genetics</i> , 2018 , 103, 1038-1044	11	39
97	11-Ketotestosterone Is the Dominant Circulating Bioactive Androgen During Normal and Premature Adrenarche. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 4589-4598	5.6	52
96	Congenital Adrenal Hyperplasia Due to Steroid 21-Hydroxylase Deficiency: An Endocrine Society Clinical Practice Guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 4043-4088	5.6	37 ¹
95	Alterations of Cortisol Metabolism in Human Disorders. <i>Hormone Research in Paediatrics</i> , 2018 , 89, 320-330	3.9	14
94	Iowa Gambling Task Performance Prospectively Predicts Changes in Glycemic Control among Adolescents with Type 1 Diabetes. <i>Journal of the International Neuropsychological Society</i> , 2017 , 23, 204-213	3.1	5
93	Risk factors for hospitalization of children with congenital adrenal hyperplasia. <i>Clinical Endocrinology</i> , 2017 , 86, 669-673	3.4	4
92	Genetics of 21-Hydroxylase Deficiency 2017 ,		
91	Endocrine Hypertension 2016 , 1-21		
90	Graves Disease in children: long-term outcomes of medical therapy. <i>Clinical Endocrinology</i> , 2016 , 85, 632-5	3.4	29
89	Fertility in patients with congenital adrenal hyperplasia. <i>Fertility and Sterility</i> , 2014 , 101, 301-9	4.8	52
88	Associations of parent-adolescent relationship quality with type 1 diabetes management and depressive symptoms in Latino and Caucasian youth. <i>Journal of Pediatric Psychology</i> , 2014 , 39, 1104-14	3.2	20
87	Individual differences and day-to-day fluctuations in perceived self-regulation associated with daily adherence in late adolescents with type 1 diabetes. <i>Journal of Pediatric Psychology</i> , 2014 , 39, 1038-48	3.2	42
86	Discovery and Function of the Very Large G Protein-Coupled Receptor. <i>Methods in Pharmacology and Toxicology</i> , 2014 , 67-83	1.1	
85	Low morbidity and mortality in children with diabetic ketoacidosis treated with isotonic fluids. <i>Journal of Pediatrics</i> , 2013 , 163, 761-6	3.6	25
84	P53 and cellular glucose uptake. <i>Endocrine Research</i> , 2013 , 38, 32-9	1.9	8
83	HSD11B2 CA-repeat and sodium balance. <i>Hypertension Research</i> , 2013 , 36, 614-9	4.7	4
82	Endocrine Hypertension 2013 , 379-394		1

81	Congenital adrenal hyperplasia due to 21 hydroxylase deficiency: from birth to adulthood. <i>Seminars in Reproductive Medicine</i> , 2012 , 30, 400-9	1.4	43
80	Toll-like receptors, the NLRP3 inflammasome, and interleukin-1 β in the development and progression of type 1 diabetes. <i>Pediatric Research</i> , 2012 , 71, 626-32	3.2	72
79	Preliminary studies related to anti-interleukin-1 β therapy in children with newly diagnosed type 1 diabetes. <i>Pediatric Diabetes</i> , 2011 , 12, 656-67	3.6	63
78	Developmental trajectories of metabolic control among White, Black, and Hispanic youth with type 1 diabetes. <i>Journal of Pediatrics</i> , 2011 , 159, 571-6	3.6	28
77	Somatic items in the assessment of depressive symptoms in pediatric patients with diabetes. <i>Journal of Behavioral Medicine</i> , 2011 , 34, 112-9	3.6	10
76	Presentation of primary adrenal insufficiency in childhood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E925-8	5.6	87
75	Congenital Adrenal Hyperplasia and Related Disorders 2011 , 1930-1939.e1		2
74	Congenital adrenal hyperplasia owing to 11 β hydroxylase deficiency. <i>Advances in Experimental Medicine and Biology</i> , 2011 , 707, 7-8	3.6	3
73	Guidelines for the Development of Comprehensive Care Centers for Congenital Adrenal Hyperplasia: Guidance from the CARES Foundation Initiative. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2010 , 2010, 275213	1.5	20
72	Contribution of hexose-6-phosphate dehydrogenase to NADPH content and redox environment in the endoplasmic reticulum. <i>Redox Report</i> , 2010 , 15, 64-70	5.9	10
71	Minireview: steroidogenic factor 1: its roles in differentiation, development, and disease. <i>Molecular Endocrinology</i> , 2010 , 24, 1322-37		194
70	Congenital adrenal hyperplasia due to steroid 21-hydroxylase deficiency: an Endocrine Society clinical practice guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 4133-60	5.6	783
69	Sitagliptin treatment of patients with type 2 diabetes does not affect CD4+ T-cell activation. <i>Journal of Diabetes and Its Complications</i> , 2010 , 24, 209-13	3.2	14
68	Studies on the very large G protein-coupled receptor: from initial discovery to determining its role in sensorineural deafness in higher animals. <i>Advances in Experimental Medicine and Biology</i> , 2010 , 706, 76-86	3.6	18
67	Neonatal screening for congenital adrenal hyperplasia. <i>Nature Reviews Endocrinology</i> , 2009 , 5, 490-8	15.2	137
66	Adrenarche. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2009 , 10, 1-2	10.5	4
65	Improved glycemic control in adolescents with type 1 diabetes mellitus who attend diabetes camp. <i>Pediatric Diabetes</i> , 2008 , 9, 29-34	3.6	45
64	Deletion of hexose-6-phosphate dehydrogenase activates the unfolded protein response pathway and induces skeletal myopathy. <i>Journal of Biological Chemistry</i> , 2008 , 283, 8453-61	5.4	65

63	Physiological roles of 11 beta-hydroxysteroid dehydrogenase type 1 and hexose-6-phosphate dehydrogenase. <i>Current Opinion in Pediatrics</i> , 2008 , 20, 453-7	3.2	11
62	Gene expression in peripheral blood mononuclear cells from children with diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 3705-11	5.6	157
61	Abnormalities of glucose homeostasis and the hypothalamic-pituitary-adrenal axis in mice lacking hexose-6-phosphate dehydrogenase. <i>Endocrinology</i> , 2007 , 148, 5072-80	4.8	43
60	Hexose 6-phosphate dehydrogenase (H6PD) and corticosteroid metabolism. <i>Molecular and Cellular Endocrinology</i> , 2007 , 265-266, 89-92	4.4	30
59	Hexose-6-phosphate dehydrogenase knock-out mice lack 11 beta-hydroxysteroid dehydrogenase type 1-mediated glucocorticoid generation. <i>Journal of Biological Chemistry</i> , 2006 , 281, 6546-51	5.4	163
58	The very large G-protein-coupled receptor VLGR1: a component of the ankle link complex required for the normal development of auditory hair bundles. <i>Journal of Neuroscience</i> , 2006 , 26, 6543-53	6.6	154
57	Ontogeny of adrenal steroid biosynthesis: why girls will be girls. <i>Journal of Clinical Investigation</i> , 2006 , 116, 872-4	15.9	32
56	Genotypes at 11beta-hydroxysteroid dehydrogenase type 11B1 and hexose-6-phosphate dehydrogenase loci are not risk factors for apparent cortisone reductase deficiency in a large population-based sample. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 5880-3	5.6	44
55	Analysis of the very large G-protein coupled receptor gene (Vlgr1/Mass1/USH2C) in zebrafish. <i>Gene</i> , 2005 , 353, 200-6	3.8	14
54	Depressive symptoms predict hospitalization for adolescents with type 1 diabetes mellitus. <i>Pediatrics</i> , 2005 , 115, 1315-9	7.4	130
53	Hexose-6-phosphate dehydrogenase confers oxo-reductase activity upon 11 beta-hydroxysteroid dehydrogenase type 1. <i>Journal of Molecular Endocrinology</i> , 2005 , 34, 675-84	4.5	145
52	The orphan nuclear receptors NURR1 and NGFIB regulate adrenal aldosterone production. <i>Molecular Endocrinology</i> , 2004 , 18, 279-90		156
51	Aldosterone synthase deficiency and related disorders. <i>Molecular and Cellular Endocrinology</i> , 2004 , 217, 81-7	4.4	85
50	Loss of the transmembrane and cytoplasmic domains of the very large G-protein-coupled receptor-1 (VLGR1 or Mass1) causes audiogenic seizures in mice. <i>Molecular and Cellular Neurosciences</i> , 2004 , 26, 322-9	4.8	58
49	Aldosterone: direct effects on and production by the heart. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 2376-83	5.6	70
48	Congenital adrenal hyperplasia. <i>New England Journal of Medicine</i> , 2003 , 349, 776-88	59.2	669
47	Mutations in the genes encoding 11beta-hydroxysteroid dehydrogenase type 1 and hexose-6-phosphate dehydrogenase interact to cause cortisone reductase deficiency. <i>Nature Genetics</i> , 2003 , 34, 434-9	36.3	255
46	Very large G protein-coupled receptor-1, the largest known cell surface protein, is highly expressed in the developing central nervous system. <i>Journal of Biological Chemistry</i> , 2002 , 277, 785-92	5.4	93

45	Long-term consequences of childhood-onset congenital adrenal hyperplasia. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2002 , 16, 273-88	6.5	22
44	The endocrinologist's approach to the intersex patient. <i>Advances in Experimental Medicine and Biology</i> , 2002 , 511, 107-19; discussion 119-20	3.6	2
43	11beta-hydroxysteroid dehydrogenase and its role in the syndrome of apparent mineralocorticoid excess. <i>American Journal of the Medical Sciences</i> , 2001 , 322, 308-15	2.2	49
42	Possible association but no linkage of the HSD11B2 gene encoding the kidney isozyme of 11beta-hydroxysteroid dehydrogenase to hypertension in Black people. <i>Clinical Endocrinology</i> , 2001 , 55, 249-52	3.4	21
41	Type 1 aldosterone synthase deficiency presenting in a middle-aged man. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 1008-12	5.6	20
40	Congenital hyperreninemic hypoaldosteronism unlinked to the aldosterone synthase (CYP11B2) gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001 , 86, 5379-82	5.6	17
39	Steroid 11 beta-hydroxylase deficiency and related disorders. <i>Endocrinology and Metabolism Clinics of North America</i> , 2001 , 30, 61-79, vi	5.5	71
38	Sequence similarities between a novel putative G protein-coupled receptor and Na ⁺ /Ca ²⁺ exchangers define a cation binding domain. <i>Molecular Endocrinology</i> , 2000 , 14, 1351-64		37
37	Steroidogenic enzyme gene expression in the human heart. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 2519-25	5.6	129
36	CA-Repeat polymorphism in intron 1 of HSD11B2 : effects on gene expression and salt sensitivity. <i>Hypertension</i> , 2000 , 36, 187-94	8.5	125
35	Congenital adrenal hyperplasia due to 21-hydroxylase deficiency. <i>Endocrine Reviews</i> , 2000 , 21, 245-91	27.2	834
34	Genotype-phenotype correlations of mutations and polymorphisms in HSD11B2, the gene encoding the kidney isozyme of 11beta-hydroxysteroid dehydrogenase. <i>Endocrine Research</i> , 2000 , 26, 771-80	1.9	26
33	Baroreflex sensitivity and variants of the renin angiotensin system genes. <i>Journal of the American College of Cardiology</i> , 2000 , 35, 194-200	15.1	54
32	Joint effects of an aldosterone synthase (CYP11B2) gene polymorphism and classic risk factors on risk of myocardial infarction. <i>Circulation</i> , 1999 , 100, 2213-8	16.7	35
31	Mutants of 11beta-hydroxysteroid dehydrogenase (11-HSD2) with partial activity: improved correlations between genotype and biochemical phenotype in apparent mineralocorticoid excess. <i>Hypertension</i> , 1999 , 34, 638-42	8.5	50
30	Congenital adrenal hyperplasia due to steroid 21-hydroxylase deficiency. <i>Clinical Endocrinology</i> , 1998 , 49, 411-7	3.4	20
29	Associations between human aldosterone synthase (CYP11B2) gene polymorphisms and left ventricular size, mass, and function. <i>Circulation</i> , 1998 , 97, 569-75	16.7	164
28	Functional adrenal zonation and regulation of aldosterone biosynthesis. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 1998 , 5, 175-182		11

27	Angiotensin II and potassium regulate human CYP11B2 transcription through common cis-elements. <i>Molecular Endocrinology</i> , 1997 , 11, 638-49		152
26	11 beta-Hydroxysteroid dehydrogenase and the syndrome of apparent mineralocorticoid excess. <i>Endocrine Reviews</i> , 1997 , 18, 135-56	27.2	390
25	Steroid 21-hydroxylase expression and activity in human lymphocytes. <i>Molecular and Cellular Endocrinology</i> , 1997 , 127, 11-8	4.4	25
24	Variation in placental type 2 11beta-hydroxysteroid dehydrogenase activity is not related to birth weight or placental weight. <i>Molecular and Cellular Endocrinology</i> , 1997 , 128, 103-9	4.4	70
23	11 beta-Hydroxysteroid dehydrogenase and its role in the syndrome of apparent mineralocorticoid excess. <i>Pediatric Research</i> , 1997 , 41, 25-9	3.2	35
22	Calcium regulates human CYP11B2 transcription. <i>Endocrine Research</i> , 1996 , 22, 485-92	1.9	31
21	Analysis of the promoter of the NAD ⁺ dependent 11 beta-hydroxysteroid dehydrogenase (HSD11K) gene in JEG-3 human choriocarcinoma cells. <i>Molecular and Cellular Endocrinology</i> , 1996 , 121, 93-9	4.4	33
20	Apparent mineralocorticoid excess: genotype is correlated with biochemical phenotype. <i>Hypertension</i> , 1996 , 27, 1193-9	8.5	54
19	Inherited forms of mineralocorticoid hypertension. <i>Hypertension</i> , 1996 , 28, 927-36	8.5	50
18	Human hypertension caused by mutations in the kidney isozyme of 11 beta-hydroxysteroid dehydrogenase. <i>Nature Genetics</i> , 1995 , 10, 394-9	36.3	549
17	Haplotype analysis of CYP11B2. <i>Endocrine Research</i> , 1995 , 21, 437-42	1.9	163
16	Cloning of cDNA encoding an NAD(+)-dependent isoform of 11 beta-hydroxysteroid dehydrogenase in sheep kidney. <i>Endocrine Research</i> , 1995 , 21, 389-97	1.9	20
15	Gene structure and chromosomal localization of the human HSD11K gene encoding the kidney (type 2) isozyme of 11 beta-hydroxysteroid dehydrogenase. <i>Genomics</i> , 1995 , 29, 195-9	4.3	106
14	Glucocorticoid-suppressible hyperaldosteronism: effects of crossover site and parental origin of chimaeric gene on phenotypic expression. <i>Clinical Science</i> , 1995 , 88, 563-70	6.5	39
13	Disorders of steroid 11 beta-hydroxylase isozymes. <i>Endocrine Reviews</i> , 1994 , 15, 421-38	27.2	208
12	Mutations in steroid 21-hydroxylase (CYP21). <i>Human Mutation</i> , 1994 , 3, 373-8	4.7	95
11	Disorders of aldosterone biosynthesis and action. <i>New England Journal of Medicine</i> , 1994 , 331, 250-8	59.2	160
10	Tyr-179 and Lys-183 are essential for enzymatic activity of 11 beta-hydroxysteroid dehydrogenase. <i>Biochemical and Biophysical Research Communications</i> , 1992 , 188, 222-7	3.4	110

9	Defects in cortisol metabolism causing low-renin hypertension. <i>Endocrine Research</i> , 1991 , 17, 85-107	1.9	10
8	A mutation (Pro-30 to Leu) in CYP21 represents a potential nonclassic steroid 21-hydroxylase deficiency allele. <i>Molecular Endocrinology</i> , 1991 , 5, 685-92		162
7	The product of the CYP11B2 gene is required for aldosterone biosynthesis in the human adrenal cortex. <i>Molecular Endocrinology</i> , 1991 , 5, 1513-22		292
6	Expression of 11 beta-hydroxysteroid dehydrogenase using recombinant vaccinia virus. <i>Molecular Endocrinology</i> , 1990 , 4, 1827-32		161
5	Analysis of mutations causing steroid 21-hydroxylase deficiency. <i>Endocrine Research</i> , 1989 , 15, 239-56	1.9	18
4	Immunohistochemical localization of cytochrome P-450C21 in human adrenal cortex and its relation to endocrine function. <i>Human Pathology</i> , 1988 , 19, 181-5	3.7	40
3	Molecular genetic analysis of nonclassic steroid 21-hydroxylase deficiency associated with HLA-B14,DR1. <i>New England Journal of Medicine</i> , 1988 , 319, 19-23	59.2	170
2	An inherited defect in aldosterone biosynthesis caused by a mutation in or near the gene for steroid 11-hydroxylase. <i>New England Journal of Medicine</i> , 1988 , 319, 1193-7	59.2	55
1	Molecular cloning of steroid 21-hydroxylase. <i>Endocrine Research</i> , 1984 , 10, 335-45	1.9	3