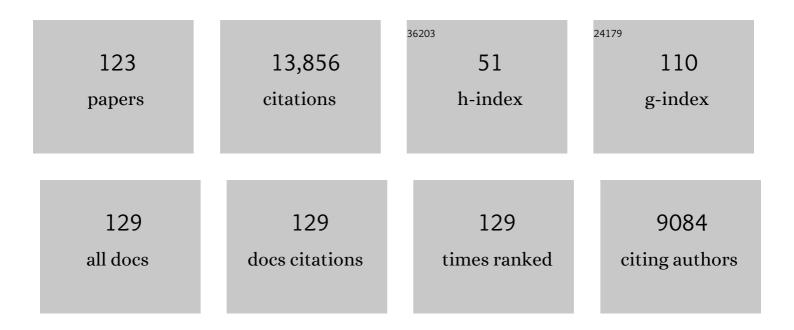
Robert L Rosenfield

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Letter to the Editor: "Glucocorticoid Resistance in Premature Adrenarche and PCOS: From Childhood to Adulthood― Journal of the Endocrine Society, 2021, 5, bvaa163.	0.1	2
2	Normal and Premature Adrenarche. Endocrine Reviews, 2021, 42, 783-814.	8.9	45
3	Puberty in the Female and Its Disorders. , 2021, , 528-626.		9
4	Current concepts of polycystic ovary syndrome pathogenesis. Current Opinion in Pediatrics, 2020, 32, 698-706.	1.0	28
5	Perspectives on the International Recommendations for the Diagnosis and Treatment of Polycystic Ovary Syndrome in Adolescence. Journal of Pediatric and Adolescent Gynecology, 2020, 33, 445-447.	0.3	18
6	Estrogen Replacement in Turner Syndrome. , 2020, , 93-122.		0
7	Estrogen Replacement in Turner Syndrome: Literature Review and Practical Considerations. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1790-1803.	1.8	93
8	Evaluation and Treatment of Hirsutism in Premenopausal Women: An Endocrine Society* Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1233-1257.	1.8	205
9	Menstrual Disorders and Hyperandrogenism in Adolescence. , 2018, , 641-667.		2
10	The Effect of the Testis on the Ovary: Structure-Function Relationships in a Neonate with a Unilateral Ovotestis (Ovotesticular Disorder of Sex Development). Hormone Research in Paediatrics, 2017, 87, 205-212.	0.8	8
11	The Pathogenesis of Polycystic Ovary Syndrome (PCOS): The Hypothesis of PCOS as Functional Ovarian Hyperandrogenism Revisited. Endocrine Reviews, 2016, 37, 467-520.	8.9	863
12	Hyperandrogenism, Hirsutism, and Polycystic Ovary Syndrome. , 2016, , 2275-2296.e6.		2
13	Adolescent Polycystic Ovary Syndrome Due to Functional Ovarian Hyperandrogenism Persists Into Adulthood. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1537-1543.	1.8	26
14	The Diagnosis of Polycystic Ovary Syndrome during Adolescence. Hormone Research in Paediatrics, 2015, 83, 376-389.	0.8	2,130
15	Commentary: Launch of a Quality Improvement Network for Evidence-Based Management of Uncommon Pediatric Endocrine Disorders: Turner Syndrome as a Prototype. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 1234-1236.	1.8	13
16	The Diagnosis of Polycystic Ovary Syndrome in Adolescents. Pediatrics, 2015, 136, 1154-1165.	1.0	151
17	The Polycystic Ovary Morphology-Polycystic Ovary Syndrome Spectrum. Journal of Pediatric and Adolescent Gynecology, 2015, 28, 412-419.	0.3	50

Puberty and its disorders in the female. , 2014, , 569-663.e1.

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19	Adolescent Anovulation: Maturational Mechanisms and Implications. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3572-3583.	1.8	111
20	Comparison of Detection of Normal Puberty in Girls by a Hormonal Sleep Test and a Gonadotropin-Releasing Hormone Agonist Test. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1591-1601.	1.8	34
21	Menstrual Disorders and Hyperandrogenism in Adolescence. , 2013, , 441-464.		Ο
22	Comparison of Detection of Normal Puberty in Boys by a Hormonal Sleep Test and a Gonadotropin-Releasing Hormone Agonist Test. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 4596-4604.	1.8	22
23	Antimüllerian hormone levels are independently related to ovarian hyperandrogenism and polycystic ovaries. Fertility and Sterility, 2012, 98, 242-249.e4.	0.5	71
24	Normal Pubertal Development: Part II: Clinical Aspects of Puberty. Pediatrics in Review, 2011, 32, 281-292.	0.2	66
25	Normal Pubertal Development: Part I: The Endocrine Basis of Puberty. Pediatrics in Review, 2011, 32, 223-229.	0.2	76
26	Assessing the Value of Treatments to Increase Height. New England Journal of Medicine, 2011, 364, 1274-1276.	13.9	15
27	Overcoming burdens in the regulation of clinical research in children. Proceedings of a consensus conference, in historical context. International Journal of Pediatric Endocrinology (Springer), 2011, 2011, 19.	1.6	5
28	P450c17 Deficiency Caused by Compound Heterozygosity for Two Novel Mutations Presenting as Hypotension in Early Infancy. Hormone Research in Paediatrics, 2011, 76, 434-441.	0.8	4
29	Determination of the source of androgen excess in functionally atypical polycystic ovary syndrome by a short dexamethasone androgen-suppression test and a low-dose ACTH test. Human Reproduction, 2011, 26, 3138-3146.	0.4	53
30	Normal Pubertal Development: Part I: The Endocrine Basis of Puberty. Pediatrics in Review, 2011, 32, 223-229.	0.2	27
31	Normal Pubertal Development: Part II: Clinical Aspects of Puberty. Pediatrics in Review, 2011, 32, 281-292.	0.2	29
32	Evidence that obesity and androgens have independent and opposing effects on gonadotropin production from puberty to maturity. Brain Research, 2010, 1364, 186-197.	1.1	74
33	LH Dynamics in Overweight Girls with Premature Adrenarche and Slowly Progressive Sexual Precocity. International Journal of Pediatric Endocrinology (Springer), 2010, 2010, 1-12.	1.6	10
34	Potential diagnostic utility of intermittent administration of short-acting gonadotropin-releasing hormone agonist in gonadotropin deficiency. Fertility and Sterility, 2010, 94, 2697-2702.	0.5	19
35	Hyperandrogenism, Hirsutism, and Polycystic Ovary Syndrome. , 2010, , 2386-2406.		0
36	KLF15 Is a Transcriptional Regulator of the Human 17β-Hydroxysteroid Dehydrogenase Type 5 Gene. A Potential Link between Regulation of Testosterone Production and Fat Stores in Women. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 2594-2601.	1.8	52

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37	Asymptomatic Volunteers with a Polycystic Ovary Are a Functionally Distinct but Heterogeneous Population. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1579-1586.	1.8	56
38	Blunted Sleep-Related Luteinizing Hormone Rise in Healthy Premenarcheal Pubertal Girls with Elevated Body Mass Index. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1168-1175.	1.8	50
39	Characterization of Functionally Typical and Atypical Types of Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 1587-1594.	1.8	29
40	Consensus Statement on the Use of Gonadotropin-Releasing Hormone Analogs in Children. Pediatrics, 2009, 123, e752-e762.	1.0	656
41	Thelarche, Pubarche, and Menarche Attainment in Children With Normal and Elevated Body Mass Index. Pediatrics, 2009, 123, 84-88.	1.0	393
42	<i>Improving Balance in Regulatory Oversight of Research in Children and Adolescents</i> . Annals of the New York Academy of Sciences, 2008, 1135, 287-295.	1.8	6
43	What every physician should know about polycystic ovary syndrome. Dermatologic Therapy, 2008, 21, 354-361.	0.8	34
44	Evaluation and Treatment of Hirsutism in Premenopausal Women: An Endocrine Society Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1105-1120.	1.8	372
45	Puberty and Its Disorders in the Female. , 2008, , 530-609.		29
46	Intractable Early Childhood Obesity as the Initial Sign of Insulin Resistant Hyperinsulinism and Precursor of Polycystic Ovary Syndrome. Journal of Pediatric Endocrinology and Metabolism, 2007, 20, 41-51.	0.4	44
47	Identifying Children at Risk for Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 787-796.	1.8	254
48	Does a Primary Acceleration of LH Pulse Frequency Underlie an Association between Central Precocious Puberty and Polycystic Ovary Syndrome?. Hormone Research in Paediatrics, 2007, 68, 286-287.	0.8	1
49	Physiologic induction of puberty in Turner syndrome with very low-dose estradiol. International Congress Series, 2006, 1298, 71-79.	0.2	1
50	Functional Significance of Polycystic-Size Ovaries in Healthy Adolescents. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 3786-3790.	1.8	86
51	Relationship of Adolescent Polycystic Ovary Syndrome to Parental Metabolic Syndrome. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 1275-1283.	1.8	107
52	A Workshop on Pubertal Hormone Replacement Options in the United States. Journal of Pediatric Endocrinology and Metabolism, 2006, 19, 55-64.	0.4	75
53	Viewpoint 2. Experimental Dermatology, 2005, 14, 147-148.	1.4	0
54	Hirsutism and the Variable Response of the Pilosebaceous Unit to Androgen. Journal of Investigative Dermatology Symposium Proceedings, 2005, 10, 205-208.	0.8	49

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55	Polycystic Ovary Syndrome in Adolescence. Endocrinology and Metabolism Clinics of North America, 2005, 34, 677-705.	1.2	112
56	Salutary Effects of Combining Early Very Low-Dose Systemic Estradiol with Growth Hormone Therapy in Girls with Turner Syndrome. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 6424-6430.	1.8	109
57	Hirsutism. New England Journal of Medicine, 2005, 353, 2578-2588.	13.9	274
58	GnRH agonist stimulation of the pituitary–gonadal axis in children: age and sex differences in circulating inhibin-B and activin-A. Human Reproduction, 2004, 19, 2748-2758.	0.4	17
59	Molecular Genetic and Endocrine Mechanisms of Hair Growth. Hormone Research in Paediatrics, 2003, 60, 1-13.	0.8	50
60	Bartter syndrome complicated by immune complex nephropathy. Pediatric Nephrology, 2003, 18, 913-918.	0.9	14
61	The Value of the Low-Dose Dexamethasone Suppression Test in the Differential Diagnosis of Hyperandrogenism in Women. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 6115-6115.	1.8	6
62	Polycystic Ovary Syndrome in Adolescence. , 2002, 12, 333-348.		23
63	Serum Cortisol and 17-Hydroxyprogesterone Concentrations in Children with Classic Congenital Adrenal Hyperplasia. Journal of Clinical Endocrinology and Metabolism, 2002, 87, 2993-2993.	1.8	6
64	SEBACEOUS EPITHELIAL CELL DIFFERENTIATION REQUIRES CYCLIC ADENOSINE MONOPHOSPHATE GENERATION. In Vitro Cellular and Developmental Biology - Animal, 2002, 38, 54.	0.7	10
65	Polycystic ovary syndrome and insulin-resistant hyperinsulinemia. Journal of the American Academy of Dermatology, 2001, 45, S95-S104.	0.6	54
66	The Biochemical Basis for Increased Testosterone Production in Theca Cells Propagated from Patients with Polycystic Ovary Syndrome. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 5925-5933.	1.8	297
67	The Role of Specific Retinoid Receptors in Sebocyte Growth and Differentiation in Culture11Presented in part at the 1999 Annual Meeting of the Pediatric Academic Societies, San Francisco, CA, May 1–4 (Pediat Res 45 (Part 2): 55A [Abst 313] 1999). Journal of Investigative Dermatology, 2000, 114, 349-353.	0.3	46
68	Role of Hormones in Pilosebaceous Unit Development. Endocrine Reviews, 2000, 21, 363-392.	8.9	348
69	Peroxisome Proliferator-Activated Receptors and Skin Development. Hormone Research in Paediatrics, 2000, 54, 269-274.	0.8	50
70	Growth Hormone and Insulin-Like Growth Factors Have Different Effects on Sebaceous Cell Growth and Differentiation ¹ . Endocrinology, 1999, 140, 4089-4094.	1.4	152
71	Rat Preputial Sebocyte Differentiation Involves Peroxisome Proliferator-Activated Receptors11Preliminary reports were presented at IV International Dermatology Symposium, April 11 1997, Berlin; Biomedicine †97, April 25 1997, Washington, DC; and The Midwest Society for Pediatric Research, Chicago, September 25 1997 Journal of Investigative Dermatology, 1999, 112, 226-232.	0.3	123
72	OVARIAN AND ADRENAL FUNCTION IN POLYCYSTIC OVARY SYNDROME. Endocrinology and Metabolism Clinics of North America, 1999, 28, 265-293.	1.2	131

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73	Intrauterine Growth Retardation Associated with Maternal Uniparental Disomy for Chromosome 6 Unmasked by Congenital Adrenal Hyperplasia. Pediatric Research, 1999, 46, 510-510.	1.1	40
74	Optimizing Estrogen Replacement Treatment in Turner Syndrome. Pediatrics, 1998, 102, 486-488.	1.0	38
75	Effects of Metformin on Insulin Secretion, Insulin Action, and Ovarian Steroidogenesis in Women with Polycystic Ovary Syndrome ¹ . Journal of Clinical Endocrinology and Metabolism, 1997, 82, 524-530.	1.8	256
76	Preputial Sebocyte 5α-Reductase Isoform Specificity*. Endocrinology, 1997, 138, 4416-4420.	1.4	7
77	Troglitazone Improves Defects in Insulin Action, Insulin Secretion, Ovarian Steroidogenesis, and Fibrinolysis in Women with Polycystic Ovary Syndrome1. Journal of Clinical Endocrinology and Metabolism, 1997, 82, 2108-2116.	1.8	389
78	6 Current concepts of polycystic ovary syndrome. Bailliere's Clinical Obstetrics and Gynaecology, 1997, 11, 307-333.	0.6	51
79	ls polycystic ovary syndrome a neuroendocrine or an ovarian disorder?. Clinical Endocrinology, 1997, 47, 423-424.	1.2	19
80	ESSENTIALS OF GROWTH DIAGNOSIS. Endocrinology and Metabolism Clinics of North America, 1996, 25, 743-758.	1.2	23
81	Linkage of congenital isolated adrenocorticotropic hormone deficiency to the corticotropin releasing hormone locus using simple sequence repeat polymorphisms. , 1996, 62, 262-267.		28
82	Polycystic Ovary Syndrome as a Form of FunctionalOvarian Hyperandrogenism Due to Dysregulation of Androgen Secretion*. Endocrine Reviews, 1995, 16, 322-353.	8.9	416
83	Potential of Gonadotropin-Releasing Hormone Agonists in the Diagnosis of Pubertal Disorders in Girls. Clinical Obstetrics and Gynecology, 1993, 36, 773-786.	0.6	22
84	Acne, Hirsutism, and Alopecia in Adolescent Girls: Clinical Expressions of Androgen Excess. Endocrinology and Metabolism Clinics of North America, 1993, 22, 507-532.	1.2	61
85	Detection of Functional Ovarian Hyperandrogenism in Women with Androgen Excess. New England Journal of Medicine, 1992, 327, 157-162.	13.9	302
86	Growth of sebaceous cells in monolayer culture. In Vitro Cellular & Developmental Biology, 1992, 28, 83-89.	1.0	22
87	Cyclic AMP-Receptor Protein Activity in Rat Preputial Cells. Journal of Investigative Dermatology, 1991, 97, 517-523.	0.3	8
88	An Endocrinologic Approach to the Patient with Hirsutism*. Journal of Clinical Endocrinology and Metabolism, 1990, 71, 1-4.	1.8	80
89	Preserving adult height potential in girls with idiopathic true precocious puberty. Journal of Pediatrics, 1990, 117, 364-370.	0.9	94
90	Pituitary-Ovarian Responses to Nafarelin Testing in the Polycystic Ovary Syndrome. New England Journal of Medicine, 1989, 320, 559-565.	13.9	303

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91	Insulin-Like Growth Factor I and Insulin Potentiate Luteinizing Hormone-Induced Androgen Synthesis by Rat Ovarian Thecal-Interstitial Cells*. Endocrinology, 1988, 123, 733-739.	1.4	326
92	Sex Hormone-Binding Globulin in the Diagnosis of Peripheral Tissue Resistance to Thyroid Hormone: The Value of Changes after Short Term Triiodothyronine Administration*. Journal of Clinical Endocrinology and Metabolism, 1988, 66, 740-746.	1.8	86
93	Studies of androgen metabolism and action in cultured hair and skin cells. The Journal of Steroid Biochemistry, 1986, 24, 1053-1060.	1.3	26
94	9 Pilosebaceous physiology in relation to hirsutism and acne. Clinics in Endocrinology and Metabolism, 1986, 15, 341-362.	1.8	72
95	Adrenal Androgen Hyperresponsiveness to Adrenocorticotropin in Women with Acne and/or Hirsutism: Adrenal Enzyme Defects and Exaggerated Adrenarche*. Journal of Clinical Endocrinology and Metabolism, 1986, 62, 840-848.	1.8	160
96	Dexamethasone Preparation Does Not Alter Corticoid and Androgen Responses to Adrenocorticotropin*. Journal of Clinical Endocrinology and Metabolism, 1985, 60, 585-589.	1.8	46
97	Direct Inhibitory Effect of Estradiol on Pituitary Luteinizing Hormone Responsiveness to Luteinizing Hormone Releasing Hormone is Specific and of Rapid Onset 1. Biology of Reproduction, 1984, 30, 59-66.	1.2	28
98	Androgen Metabolism by Isolated Hairs from Women with Idiopathic Hirsutism Is Usually Normal. Journal of Investigative Dermatology, 1984, 82, 62-66.	0.3	25
99	Plasma Androgens in Women with Acne Vulgaris. Journal of Investigative Dermatology, 1983, 81, 70-74.	0.3	146
100	Multiple Androgenic Abnormalities, Including Elevated Free Testosterone, in Hyperprolactinemic Women*. Journal of Clinical Endocrinology and Metabolism, 1982, 55, 251-257.	1.8	95
101	Adrenarche as a cause of benign pseudopuberty in boys. Journal of Pediatrics, 1982, 101, 1005-1009.	0.9	45
102	Hirsutism: Implications, etiology, and management. American Journal of Obstetrics and Gynecology, 1981, 140, 815-830.	0.7	891
103	Adrenarche: Changing Adrenal Response to Adrenocorticotropin*. Journal of Clinical Endocrinology and Metabolism, 1981, 52, 1129-1136.	1.8	159
104	Parameters of Response to Clomiphene Citrate in Oligospermic Men. Journal of Urology, 1980, 124, 53-55.	0.2	10
105	The diagnosis and management of intersex. Current Problems in Pediatrics, 1980, 10, 1-65.	1.1	19
106	Relationship of androgen action to androgen metabolism in isolated rat granulosa cells. The Journal of Steroid Biochemistry, 1980, 13, 1015-1019.	1.3	21
107	Pubertal Presentation of Congenital Δ ⁵ –-3β–Hydroxysteroid Dehydrogenase Deficiency*. Journal of Clinical Endocrinology and Metabolism, 1980, 51, 345-353.	1.8	132
108	Testosterone Binding and Free Plasma Androgen Concentrations under Physiological Conditions: Characterization by Flow Dialysis Technique*. Journal of Clinical Endocrinology and Metabolism, 1979, 49, 730-736.	1.8	81

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109	Plasma free androgen patterns in hirsute women and their diagnostic implications. American Journal of Medicine, 1979, 66, 417-421.	0.6	36
110	Some Limitations of Using Equilibrium Dialysis to Study Human Serum Albumin-Testosterone Interaction*. Journal of Clinical Endocrinology and Metabolism, 1978, 46, 501-503.	1.8	28
111	DES Effect on Males. Pediatrics, 1978, 61, 154-155.	1.0	1
112	Hypogonadism Induced by a Transplantable, Prolactin-Producing Tumor in Male Rats: Hormonal and Morphological Studies ¹ . Endocrinology, 1974, 95, 991-998.	1.4	100
113	The effects of prolonged physiologic estradiol therapy on the maturation of hypogonadal teen-agers. Journal of Pediatrics, 1974, 85, 830-837.	0.9	48
114	The Effects of Low Doses of Depot Estradiol and Testosterone in Teenagers with Ovarian Failure and Turner's Syndrome. Journal of Clinical Endocrinology and Metabolism, 1973, 37, 574-580.	1.8	33
115	Isosexual pseudoprecocity in a 6-year-old boy with a testicular interstitial cell adenoma. Journal of Pediatrics, 1972, 80, 264-268.	0.9	31
116	Plasma 17-ketosteroids and 17-beta hydroxysteroids in girls with premature development of sexual hair. Journal of Pediatrics, 1971, 79, 260-266.	0.9	60
117	Plasma Testosterone Binding Globulin and Indexes of the Concentration of Unbound Plasma Androgens in Normal and Hirsute Subjects ¹ ² . Journal of Clinical Endocrinology and Metabolism, 1971, 32, 717-728.	1.8	190
118	Plasma 17-Ketosteroids and Testosterone in Prepubertal Children Before and After ACTH Administration ¹ . Journal of Clinical Endocrinology and Metabolism, 1971, 33, 249-253.	1.8	31
119	Androgens and Androgen Responsiveness in the Feminizing Testis Syndrome. Comparison of Complete and "Incomplete―Forms ¹ . Journal of Clinical Endocrinology and Metabolism, 1971, 32, 625-632.	1.8	43
120	Measurement of Plasma Testosterone by Means of Competitive Protein Binding Analysis. Journal of Clinical Endocrinology and Metabolism, 1969, 29, 854-859.	1.8	88
121	Delayed puberty and primary amenorrhea. , 0, , 520-533.		1
122	Growth Hormone and Insulin-Like Growth Factors Have Different Effects on Sebaceous Cell Growth and Differentiation. , 0, .		43
123	Role of Hormones in Pilosebaceous Unit Development. , 0, .		109