## **Stepen Winters**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Impact of Smoking, Obesity and Maternal Diabetes on SHBG Levels in Newborns. Experimental and Clinical Endocrinology and Diabetes, 2021, , .	0.6	0
2	Trends in Age at Natural Menopause and Reproductive Life Span Among US Women, 1959-2018. JAMA - Journal of the American Medical Association, 2021, 325, 1328.	3.8	51
3	Endocrine Dysfunction in Patients With Myotonic Dystrophy. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 2819-2827.	1.8	9
4	Hormone Therapy for Preventing Heart Failure in Postmenopausal Women. Journal of Cardiac Failure, 2020, 26, 13-14.	0.7	2
5	SHBG and total testosterone levels in men with adult onset hypogonadism: what are we overlooking?. Clinical Diabetes and Endocrinology, 2020, 6, 17.	1.3	14
6	Signaling pathways and promoter regions that mediate pituitary adenylate cyclase activating polypeptide (PACAP) self-regulation in gonadotrophs. Molecular and Cellular Endocrinology, 2020, 512, 110851.	1.6	1
7	PACAP: A regulator of mammalian reproductive function. Molecular and Cellular Endocrinology, 2020, 518, 110912.	1.6	14
8	Family history of premature myocardial infarction modifies the associations between bilateral oophorectomy and cardiovascular disease mortality in a US national cohort of postmenopausal women. Menopause, 2020, 27, 658-667.	0.8	2
9	The hepatic lipidome and HNF4Î $\pm$ and SHBG expression in human liver. Endocrine Connections, 2020, 9, 1009-1018.	0.8	10
10	Systemic Lupus Erythematosus and Vitamin D: Should We Recommend That Our Patients Take Supplements?. American Journal of the Medical Sciences, 2019, 358, 93-94.	0.4	2
11	Weight-Bearing Physical Activity Influences the Effect of Vitamin D on Bone Turnover Markers in Patients with Intellectual Disability. Southern Medical Journal, 2019, 112, 428-432.	0.3	1
12	Leydig cell insufficiency in hypospermatogenesis: a paracrine effect of activin–inhibin signaling?. Andrology, 2018, 6, 262-271.	1.9	23
13	Sex hormone binding globulin and anti-tumor necrosis factor-α therapy. Journal of Pediatrics, 2016, 177, 334.	0.9	1
14	Adult-Onset Hypogonadism. Mayo Clinic Proceedings, 2016, 91, 908-926.	1.4	74
15	Obesity, maternal smoking and SHBG in neonates. Diabetology and Metabolic Syndrome, 2016, 8, 47.	1.2	5
16	Sex Hormone-Binding Globulin in Children and Adolescents. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2016, 8, 1-12.	0.4	44
17	Addison's Disease and Pituitary Enlargement. American Journal of the Medical Sciences, 2015, 349, 526-529.	0.4	12
18	Cardiovascular disease among women with and without diabetes mellitus and bilateral oophorectomy. Diabetes Research and Clinical Practice, 2015, 108, 473-481.	1.1	8

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19	Low Testosterone and the Metabolic Syndrome. , 2015, , 303-311.		0
20	Androgens, Bilateral Oophorectomy, and Cardiovascular Disease Mortality in Postmenopausal Women With and Without Diabetes: The Study of Osteoporotic Fractures. Diabetes Care, 2015, 38, 2301-2307.	4.3	3
21	Severe hypercalcemia and hypernatremia in a patient treated with canagliflozin. Endocrinology, Diabetes and Metabolism Case Reports, 2015, 2015, 150042.	0.2	20
22	Dopamine-2 Receptor Activation Suppresses PACAP Expression in Gonadotrophs. Endocrinology, 2014, 155, 2647-2657.	1.4	8
23	Sex Hormone-Binding Globulin Gene Expression and Insulin Resistance. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E2780-E2788.	1.8	53
24	Pituitary adenylate cyclase-activating polypeptide (PACAP) in fetal cord blood. Early Human Development, 2014, 90, 451-453.	0.8	5
25	Targeted Pituitary Overexpression of Pituitary Adenylate-Cyclase Activating Polypeptide Alters Postnatal Sexual Maturation in Male Mice. Endocrinology, 2012, 153, 1421-1434.	1.4	23
26	Sex Hormone-Binding Globulin and The Risk for Metabolic Syndrome in Children of South Asian Indian Origin. Endocrine Practice, 2012, 18, 668-675.	1.1	7
27	PACAP, an Autocrine/Paracrine Regulator of Gonadotrophs1. Biology of Reproduction, 2011, 84, 844-850.	1.2	34
28	LH and Non-SHBG Testosterone and Estradiol Levels During Testosterone Replacement of Hypogonadal Men: Further Evidence That Steroid Negative Feedback Increases as Men Grow Older. Journal of Andrology, 2010, 31, 281-287.	2.0	9
29	Developmental Changes in Pituitary Adenylate Cyclase Activating Polypeptide Expression during the Perinatal Period: Possible Role in Fetal Gonadotroph Regulation. Endocrinology, 2009, 150, 4802-4809.	1.4	17
30	Influence of obesity on vitamin D–binding protein and 25-hydroxy vitamin D levels in African American and white women. Metabolism: Clinical and Experimental, 2009, 58, 438-442.	1.5	67
31	Weaning and the Developmental Changes in Follicle-Stimulating Hormone, Pituitary Adenylate Cyclase-Activating Polypeptide, and Inhibin B in the Male Rat1. Biology of Reproduction, 2008, 78, 752-760.	1.2	13
32	Effects of CDB-4022 on Leydig Cell Function in Adult Male Rats1. Biology of Reproduction, 2007, 77, 1017-1026.	1.2	8
33	Paracrine Control of Gonadotrophs. Seminars in Reproductive Medicine, 2007, 25, 379-387.	0.5	36
34	Transcriptional regulation of follistatin expression by GnRH in mouse gonadotroph cell lines: Evidence for a role for cAMP signaling. Molecular and Cellular Endocrinology, 2007, 271, 45-54.	1.6	45
35	Inhibin-B Levels in Healthy Young Adult Men and Prepubertal Boys: Is Obesity the Cause for the Contemporary Decline in Sperm Count Because of Fewer Sertoli Cells?. Journal of Andrology, 2006, 27, 560-564.	2.0	94
36	Identification of gene networks modulated by activin in LbetaT2 cells using DNA microarray analysis. Histology and Histopathology, 2006, 21, 167-78.	0.5	15

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37	Pituitary Adenylate Cyclase Activating Polypeptide Messenger RNA in the Paraventricular Nucleus and Anterior Pituitary During the Rat Estrous Cycle1. Biology of Reproduction, 2005, 73, 491-499.	1.2	44
38	Racial difference in circulating sex hormone–binding globulin levels in prepubertal boys. Metabolism: Clinical and Experimental, 2005, 54, 91-96.	1.5	30
39	Intra-pituitary regulation of gonadotrophs in male rodents and primates. Reproduction, 2004, 128, 13-23.	1.1	32
40	Differential Expression of the Pituitary Gonadotropin Subunit Genes During Male Rat Sexual Maturation: Reciprocal Relationship Between Hypothalamic Pituitary Adenylate Cyclase-Activating Polypeptide and Follicle-Stimulating Hormone Î <sup>2</sup> Expression1. Biology of Reproduction, 2003, 69, 234-241.	1.2	20
41	Androgen Receptors in Gonadotrophs in Pituitary Cultures from Adult Male Monkeys and Rats. Endocrinology, 2003, 144, 267-273.	1.4	39
42	Paracrine Regulation of FSH by Follistatin in Folliculostellate Cell-Enriched Primate Pituitary Cell Cultures. Endocrinology, 2002, 143, 2250-2258.	1.4	41
43	Gonadotropin-releasing hormone receptor: cloning, expression and transcriptional regulation. Progress in Brain Research, 2002, 141, 129-147.	0.9	12
44	Evidence that PACAP and GnRH down-regulate follicle-stimulating hormone-β mRNA levels by stimulating follistatin gene expression: effects on folliculostellate cells, gonadotrophs and LβT2 gonadotroph cells. Molecular and Cellular Endocrinology, 2002, 192, 55-64.	1.6	56
45	Testosterone, sex hormone-binding globulin, and body composition in young adult African American and Caucasian men. Metabolism: Clinical and Experimental, 2001, 50, 1242-1247.	1.5	133
46	Follistatin production by skin fibroblasts and its regulation by dexamethasone. Molecular and Cellular Endocrinology, 2001, 172, 157-167.	1.6	16
47	Pituitary Follistatin and Activin Gene Expression, and the Testicular Regulation of FSH in the Adult Rhesus Monkey (Macaca mulatta)*. Endocrinology, 2001, 142, 2874-2878.	1.4	15
48	Regulation of Lutenizing Hormone Secretion and Subunit Messenger Ribonucleic Acid Expression by Gonadal Steroids in Perifused Pituitary Cells from Male Monkeys and Rats*. Endocrinology, 1999, 140, 3587-3593.	1.4	34
49	Partial Characterization of Circulating Inhibin-B and Pro-αC During Development in the Male Rhesus Monkey1. Endocrinology, 1999, 140, 5497-5504.	1.4	20
50	Visceral Obesity and Insulin Resistance Are Associated with Plasma Aldosterone Levels in Women. Obesity, 1999, 7, 355-362.	4.0	197
51	Transcriptional regulation of the glycoprotein hormone α-subunit gene by pituitary adenylate cyclase-activating polypeptide (PACAP) in αT3-1 cells1This work was presented in part at the 10th International Congress of Endocrinology, 1996.1. Molecular and Cellular Endocrinology, 1998, 137, 97-107.	1.6	19
52	The analog free testosterone assay: are the results in men clinically useful?. Clinical Chemistry, 1998, 44, 2178-82.	1.5	21
53	A Study of the Relative Roles of Follicle-Stimulating Hormone and Luteinizing Hormone in the Regulation of Testicular Inhibin Secretion in the Rhesus Monkey (Macaca mulatta)*. Endocrinology, 1997, 138, 1363-1373.	1.4	37
54	Evidence That Pituitary Adenylate Cyclase Activating Polypeptide Suppresses Follicle-Stimulating Hormone-1² Messenger Ribonucleic Acid Levels by Stimulating Follistatin Gene Transcription1. Endocrinology, 1997, 138, 4324-4329.	1.4	56

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55	Serum LH concentrations in hypogonadal men during transdermal testosterone replacement through scrotal skin: further evidence that ageing enhances testosterone negative feedback. Clinical Endocrinology, 1997, 47, 317-322.	1.2	65
56	Effects of Continuous Inhibin Administration on Gonadotropin Secretion and Subunit Gene Expression in Immature and Adult Male Rats1. Biology of Reproduction, 1996, 55, 1377-1382.	1.2	18
57	Regulation of α-subunit mRNA transcripts by pituitary adenylate cyclase-activating polypeptide (PACAP) in pituitary cell cultures and α T3-1 cells. Molecular and Cellular Endocrinology, 1995, 113, 123-130.	1.6	33
58	Effects of pulsatile pituitary adenylate cyclase activating polypeptide (PACAP) on gonadotropin secretion and subunit mRNA levels in perifused rat pituitary cells. Life Sciences, 1995, 56, 1103-1111.	2.0	48
59	Effects of pituitary adenylate cyclase-activating polypeptide on gonadotropin secretion and subunit messenger ribonucleic acids in perifused rat pituitary cells Endocrinology, 1994, 135, 826-833.	1.4	92
60	Endocrine evaluation of testicular function. Endocrinology and Metabolism Clinics of North America, 1994, 23, 709-23.	1.2	1
61	FSH is produced by GnRH-deficient men and is suppressed by testosterone. Journal of Andrology, 1994, 15, 216-9.	2.0	5
62	Endocrine consequences of weight loss in obese, hyperandrogenic, anovulatory women. Fertility and Sterility, 1994, 61, 598-604.	0.5	33
63	Decay of follicle-stimulating hormone-beta messenger RNA in the presence of transcriptional inhibitors and/or inhibin, activin, or follistatin Molecular Endocrinology, 1993, 7, 668-680.	3.7	53
64	Effects of testosterone on gonadotropin subunit messenger ribonucleic acids in the presence or absence of gonadotropin-releasing hormone Endocrinology, 1992, 130, 726-734.	1.4	52
65	Androgens: endocrine physiology and pharmacology. NIDA Research Monograph, 1990, 102, 113-30.	0.1	19
66	Effect of Inhibin from Primate Sertoli Cells and GnRH on Gonadotropin Subunit mRNA in Rat Pituitary Cell Cultures. Molecular Endocrinology, 1989, 3, 1236-1242.	3.7	23
67	Rapid and Profound Suppression of Messenger Ribonucleic Acid Encoding Follicle-Stimulating Hormonel <sup>2</sup> by Inhibin from Primate Sertoli Cells. Molecular Endocrinology, 1989, 3, 280-287.	3.7	71
68	Nature of Alpha Subunit Secretion in Men: Circadian Rhythms, Pulsatile Release and Secretory Profiles. Journal of Andrology, 1989, 10, 248-258.	2.0	8
69	Effects of Gonadal Steroids on Gonadotropin Secretion in Males: Studies with Perifused Rat Pituitary Cells*. Endocrinology, 1988, 123, 2683-2689.	1.4	38
70	Age-Dependent Differences in Testicular and Epididymal Androgen-Binding Protein in the Cynomolgus Monkey, Macaca fascicularis. Annals of the New York Academy of Sciences, 1987, 513, 455-457.	1.8	4
71	Evidence for a Role of Endogenous Estrogen in the Hypothalamic Control of Gonadotropin Secretion in Men*. Journal of Clinical Endocrinology and Metabolism, 1985, 61, 842-845.	1.8	89
72	Seasonal Changes in Steroidogenesis in the Testis of the Rhesus Monkey ( <i>Macaca mulatto</i> ). Journal of Andrology, 1984, 5, 70-79.	2.0	8

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73	The gonadotropin-suppressive activity of androgen is increased in elderly men. Metabolism: Clinical and Experimental, 1984, 33, 1052-1059.	1.5	156
74	Estrogens and Cytosolic Estrogen Receptors in Aged Male Rats. Journal of Andrology, 1983, 4, 171-174.	2.0	3
75	Episodic Luteinizing Hormone (LH) Secretion and the Response of LH and Follicle-Stimulating Hormone to LH-Releasing Hormone in Aged Men: Evidence for Coexistent Primary Testicular Insufficiency and an Impairment in Gonadotropin Secretion*. Journal of Clinical Endocrinology and Metabolism, 1982, 55, 560-565.	1.8	138
76	Competition of the Histamine H <sub>2</sub> Antagonist Cimetidine for Androgen Binding Sites in Man. Journal of Andrology, 1980, 1, 111-114.	2.0	7
77	Studies on the Role of Sex Steroids in the Feedback Control of Gonadotropin Concentrations in Men. II. Use of the Estrogen Antagonist, Clomiphene Citrate*. Journal of Clinical Endocrinology and Metabolism, 1979, 48, 222-227.	1.8	106
78	Evidence for a role for the cyclic adenosine 3',5'-monophosphate/protein kinase-A pathway in regulation of the gonadotropin subunit messenger ribonucleic acids. , 0, .		14
79	A Study of the Relative Roles of Follicle-Stimulating Hormone and Luteinizing Hormone in the Regulation of Testicular Inhibin Secretion in the Rhesus Monkey (Macaca mulatta). , 0, .		11
80	Pituitary Follistatin and Activin Gene Expression, and the Testicular Regulation of FSH in the Adult Rhesus Monkey (Macaca mulatta). , 0, .		6