

Claus Hagen

List of Publications by Year in descending order

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59
papers

2,933
citations

172457

29
h-index

161849

54
g-index

59
all docs

59
docs citations

59
times ranked

1962
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevention of early postmenopausal bone loss: controlled 2-year study in 315 normal females. <i>European Journal of Clinical Investigation</i> , 1980, 10, 273-279.	3.4	619
2	Fractures in patients with anorexia nervosa, bulimia nervosa, and other eating disorders-A nationwide register study. <i>International Journal of Eating Disorders</i> , 2002, 32, 301-308.	4.0	189
3	Visceral and Subcutaneous Adipose Tissue Assessed by Magnetic Resonance Imaging in Relation to Circulating Androgens, Sex Hormone-Binding Globulin, and Luteinizing Hormone in Young Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 2696-2705.	3.6	134
4	Association of Pioglitazone Treatment with Decreased Bone Mineral Density in Obese Premenopausal Patients with Polycystic Ovary Syndrome: A Randomized, Placebo-Controlled Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 1696-1701.	3.6	128
5	Jointly Amplified Basal and Pulsatile Growth Hormone (GH) Secretion and Increased Process Irregularity in Women with Anorexia Nervosa: Indirect Evidence for Disruption of Feedback Regulation within the GH-Insulin-Like Growth Factor I Axis1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 2056-2063.	3.6	115
6	Prevalence of endocrine diseases and abnormal glucose tolerance tests in 340 caucasian premenopausal women with hirsutism as the referral diagnosis. <i>Fertility and Sterility</i> , 2004, 82, 1570-1579.	1.0	108
7	Growth hormone versus placebo treatment for one year in growth hormone deficient adults: increase in exercise capacity and normalization of body composition. <i>Clinical Endocrinology</i> , 1996, 45, 681-688.	2.4	106
8	Evaluation of metabolic risk markers in polycystic ovary syndrome (PCOS). Adiponectin, ghrelin, leptin and body composition in hirsute PCOS patients and controls. <i>European Journal of Endocrinology</i> , 2006, 155, 337-345.	3.7	106
9	Dose-response evaluation of cyclic estrogen/gestagen in postmenopausal women: Placebo-controlled trial of its gynecologic and metabolic actions. <i>American Journal of Obstetrics and Gynecology</i> , 1982, 144, 873-879.	1.3	100
10	Fracture risk is increased in patients with GH deficiency or untreated prolactinomas - a case-control study. <i>Clinical Endocrinology</i> , 2002, 56, 159-167.	2.4	80
11	Changes in Circulating Levels of LH, FSH, LH β - and β -Subunit After Gonadotropin-Releasing Hormone, and of TSH, LH β - and β -Subunit After Thyrotropin-Releasing Hormone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1975, 41, 466-470.	3.6	61
12	Effect of pioglitazone on glucose metabolism and luteinizing hormone secretion in women with polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2006, 86, 385-397.	1.0	60
13	Clinical and hormonal characteristics in women with anovulation and insulin-treated diabetes mellitus. <i>American Journal of Obstetrics and Gynecology</i> , 1982, 143, 876-882.	1.3	58
14	Chronic diseases in elderly men: underreporting and underdiagnosis. <i>Age and Ageing</i> , 2012, 41, 177-183.	1.6	58
15	Androgens and Estrogens in Postmenopausal Insulin-Treated Diabetic Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989, 69, 946-949.	3.6	52
16	Low Serum Levels of Free and Total Insulin-Like Growth Factor I (IGF-I) in Patients with Anorexia Nervosa Are Not Associated with Increased IGF-Binding Protein-3 Proteolysis1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999, 84, 1346-1350.	3.6	51
17	Gonadotropin Responses to Gonadotropin-Releasing Hormone and Prolactin Responses to Thyrotropin-Releasing Hormone and Metoclopramide in Women with Amenorrhea and Insulin-Treated Diabetes Mellitus*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1983, 56, 1016-1021.	3.6	50
18	Determinants of serum insulin-like growth factor I in growth hormone deficient adults as compared to healthy subjects. <i>Clinical Endocrinology</i> , 1998, 48, 479-486.	2.4	48

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19	Plasma oestrogens in postmenopausal women with endometrial cancer. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1993, 100, 1115-1119.	2.3	42
20	Immunoreactive material resembling ovine prolactin in perikarya and nerve terminals of the rat hypothalamus. <i>Cell and Tissue Research</i> , 1982, 226, 121-31.	2.9	41
21	Short- and long-term fluctuations in plasma prolactin concentration in normal subjects. <i>European Journal of Endocrinology</i> , 1981, 97, 1-6.	3.7	39
22	Pioglitazone Treatment Increases Spontaneous Growth Hormone (GH) Secretion and Stimulated GH Levels in Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 5605-5612.	3.6	39
23	Geographical variation in DXA bone mineral density in young European men and women. Results from the Network in Europe on male osteoporosis (NEMO) study. <i>Bone</i> , 2008, 43, 332-339.	2.9	39
24	Total and high molecular weight (HMW) adiponectin levels and measures of glucose and lipid metabolism following pioglitazone treatment in a randomized placebo-controlled study in polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2008, 68, 165-174.	2.4	38
25	The impact of the CAG repeat polymorphism of the androgen receptor gene on muscle and adipose tissues in 20-29-year-old Danish men: Odense Androgen Study. <i>European Journal of Endocrinology</i> , 2010, 162, 795-804.	3.7	38
26	Higher bone mineral density in Caucasian, hirsute patients of reproductive age. Positive correlation of testosterone levels with bone mineral density in hirsutism. <i>Clinical Endocrinology</i> , 2005, 62, 683-691.	2.4	36
27	Increased Dopaminergic Activity Inhibits Basal and Metoclopramide- Stimulated Prolactin and Thyrotropin Secretion*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1986, 62, 778-782.	3.6	32
28	Growth Hormone Treatment in Adults with Adult-Onset Growth Hormone Deficiency Increases Iliac Crest Trabecular Bone Turnover: A 1-Year, Double-Blind, Randomized, Placebo-Controlled Study. <i>Journal of Bone and Mineral Research</i> , 2010, 15, 293-300.	2.8	31
29	Influence of lactation on oral glucose tolerance in the puerperium. <i>European Journal of Endocrinology</i> , 1981, 98, 428-431.	3.7	30
30	Pituitary-cell autoantibody diversity in sera from patients with untreated graves' disease. <i>Autoimmunity</i> , 1989, 5, 49-57.	2.6	30
31	Dopaminergic regulation of gonadotropin levels and pulsatility in normal women. <i>Fertility and Sterility</i> , 1987, 47, 391-397.	1.0	29
32	Patients With Eating Disorders. <i>Orthopaedic Nursing</i> , 2003, 22, 325-331.	0.4	27
33	A randomized placebo-controlled study on the effects of pioglitazone on cortisol metabolism in polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2009, 91, 842-850.	1.0	23
34	Autoantibodies against pituitary peptides in sera from patients with multiple sclerosis. <i>Journal of Neuroimmunology</i> , 1983, 5, 171-183.	2.3	21
35	Possible altered dopaminergic modulation of pituitary function in normal-menstruating women with insulin dependent diabetes mellitus (IDDM). <i>European Journal of Endocrinology</i> , 1984, 107, 450-455.	3.7	21
36	Gonadotropin secretion before and during acute and chronic dopamine-receptor blockade in insulin-dependent diabetic patients with amenorrhea. <i>Fertility and Sterility</i> , 1985, 44, 49-55.	1.0	21

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37	Evaluation of growth hormone assays using ratio plots. <i>Clinical Chemistry</i> , 1998, 44, 1032-1038.	3.2	20
38	DIURNAL VARIATIONS IN PLASMA PROLACTIN, GROWTH HORMONE, CORTISOL AND BLOOD GLUCOSE IN LABILE DIABETES MELLITUS. <i>Clinical Endocrinology</i> , 1977, 6, 57-64.	2.4	18
39	Evidence of diffuse atrophy of the thyroid gland in patients with anorexia nervosa. <i>International Journal of Eating Disorders</i> , 2001, 29, 230-235.	4.0	18
40	Autoantibodies in sera from patients with multiple sclerosis directed against antigenic determinants in pituitary growth hormone-producing cells and in structures containing vasopressin/oxytocin. <i>Journal of Neuroimmunology</i> , 1985, 8, 177-184.	2.3	16
41	Pituitary- α Thyroid Function and Thyrotropin, Prolactin and Growth Hormone Responses to TRH in Patients with Chronic Alcoholism. <i>Acta Medica Scandinavica</i> , 1986, 220, 57-62.	0.0	16
42	Evidence of altered dopaminergic modulation of Prl, LH and TSH secretion in patients with normoprolactinaemic amenorrhoea. <i>European Journal of Endocrinology</i> , 1984, 106, 8-14.	3.7	15
43	Growth hormone (GH) substitution for one year normalizes elevated GH-binding protein levels in GH-deficient adults secondary to a reduction in body fat. A placebo-controlled trial. <i>Growth Hormone and IGF Research</i> , 1998, 8, 105-112.	1.1	14
44	Effect of dopamine, dopamine D-1 and D-2 receptor modulation on ACTH and cortisol levels in normal men and women. <i>European Journal of Endocrinology</i> , 1990, 122, 29-36.	3.7	13
45	The effect of short-term cortisol changes on growth hormone responses to the pyridostigmine-growth-hormone-releasing-hormone test in healthy adults and patients with suspected growth hormone deficiency. <i>Clinical Endocrinology</i> , 1998, 49, 241-249.	2.4	13
46	Low Levels of the 150-kD Insulin-Like Growth Factor Binding Protein 3 Ternary Complex in Patients with Anorexia nervosa: Effect of Partial Weight Recovery. <i>Hormone Research in Paediatrics</i> , 2003, 60, 43-48.	1.8	12
47	THE EFFECT OF SULPIRIDE INDUCED HYPERPROLACTINAEMIA ON GLUCOSE TOLERANCE AND INSULIN SECRETION IN NORMAL SUBJECTS. <i>Clinical Endocrinology</i> , 1979, 10, 55-60.	2.4	11
48	Evidence of altered dopaminergic modulation of Prl, LH, FSH, GH and TSH secretion during chronic partial dopamine receptor blockade in normal women. <i>European Journal of Endocrinology</i> , 1984, 106, 1-7.	3.7	11
49	Levels of β -subunits of gonadotropins can be increased in Zollinger-Ellison syndrome, both in patients with malignant tumours and with apparently benign disease. <i>European Journal of Endocrinology</i> , 1988, 118, 135-141.	3.7	9
50	Pulsatile gonadotropin secretion and basal prolactin levels during dopamine D-1 receptor stimulation in normal women. <i>Fertility and Sterility</i> , 1991, 55, 281-286.	1.0	8
51	Prolonged dopamine receptor blockade in normoprolactinemic amenorrhea: a double-blind placebo study**Supported by grants from The Danish Medical Research Council, Agnes and Knut Morks Foundation, and P. Carl Petersens Foundation.. <i>Fertility and Sterility</i> , 1986, 46, 840-845.	1.0	7
52	Cortisol secretion in patients with normoprolactinemic amenorrhea. <i>European Journal of Endocrinology</i> , 1988, 118, 544-550.	3.7	7
53	Depressed Prolactin Levels in Diabetic women with anovulation. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 1982, 61, 403-406.	2.8	6
54	Studies on the subunits of the human glycoprotein hormones in relation to reproduction. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 1978, 38, 1-19.	1.2	5

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55	Abnormal conjugated dopamine levels in patients with normoprolactinaemic amenorrhoea and in insulin-dependent diabetic patients. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 1985, 45, 405-411.	1.2	5
56	The Diagnosis of Growth Hormone Deficiency in Adults ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 1997, 82, 3513-3514.	3.6	5
57	Dopaminergic inhibition of pulsatile luteinizing hormone secretion is abnormal in regularly menstruating women with insulin-dependent diabetes mellitus. <i>Fertility and Sterility</i> , 1995, 64, 279-284.	1.0	4
58	Dopaminergic inhibition of glycoprotein hormone β -subunit in normal subjects. <i>Metabolism: Clinical and Experimental</i> , 1991, 40, 150-154.	3.4	0
59	Prevention of early postmenopausal bone loss: controlled 2-year study in 315 normal females. <i>European Journal of Clinical Investigation</i> , 1971, 1, 273-279.	3.4	0