

# Claus H. Gravholt

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/442278/claus-h-gravholt-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

255  
papers

10,630  
citations

53  
h-index

94  
g-index

287  
ext. papers

12,305  
ext. citations

5.1  
avg. IF

6.38  
L-index

#	Paper	IF	Citations
255	Re: Pregnancies in women with Turner syndrome: A retrospective multicentre UK study.. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2022</b> ,	3.7	1
254	Musculoskeletal diseases in Marfan syndrome: a nationwide registry study.. <i>Orphanet Journal of Rare Diseases</i> , <b>2022</b> , 17, 118	4.2	0
253	Estrogen modulates metabolic risk profile after resistance training in early postmenopausal women: a randomized controlled trial. <i>Menopause</i> , <b>2021</b> , 28, 1214-1224	2.5	1
252	GAD65 autoantibodies and glucose tolerance in offspring born to women with and without type 1 diabetes (The EPICOM study). <i>Endocrinology, Diabetes and Metabolism</i> , <b>2021</b> , 5, e00310	2.7	1
251	Disorders of the eye, ear, skin, and nervous system in women with Turner syndrome -a nationwide cohort study. <i>European Journal of Human Genetics</i> , <b>2021</b> ,	5.3	1
250	Evaluation of the Efficacy of Transdermal and Injection Testosterone Therapy in Klinefelter Syndrome: A Real-Life Study. <i>Journal of the Endocrine Society</i> , <b>2021</b> , 5, bvab062	0.4	2
249	Non-aortic cardiovascular disease in Marfan syndrome: a nationwide epidemiological study. <i>Clinical Research in Cardiology</i> , <b>2021</b> , 110, 1106-1115	6.1	2
248	Androgen deprivation therapy and cognitive decline-associations with brain connectomes, endocrine status, and risk genotypes. <i>Prostate Cancer and Prostatic Diseases</i> , <b>2021</b> ,	6.2	1
247	Coronary plaque burden in Turner syndrome a coronary computed tomography angiography study. <i>Heart and Vessels</i> , <b>2021</b> , 36, 14-23	2.1	1
246	A systematic review and meta-analysis of the effect of emotion regulation on cortisol. <i>Comprehensive Psychoneuroendocrinology</i> , <b>2021</b> , 5, 100020	1.1	3
245	Cognitive impairment and associations with structural brain networks, endocrine status, and risk genotypes in patients with newly diagnosed prostate cancer referred to androgen-deprivation therapy. <i>Cancer</i> , <b>2021</b> , 127, 1495-1506	6.4	3
244	Klinefelter syndrome or testicular dysgenesis: Genetics, endocrinology, and neuropsychology. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2021</b> , 181, 445-462	3	0
243	ENDO-ERN expert opinion on the differential diagnosis of pubertal delay. <i>Endocrine</i> , <b>2021</b> , 71, 681-688	4	7
242	Autosomal sex-associated co-methylated regions predict biological sex from DNA methylation. <i>Nucleic Acids Research</i> , <b>2021</b> , 49, 9097-9116	20.1	6
241	Fracture Rates and Fracture Risk in Patients With Marfan Syndrome: A Nationwide Register-Based Cohort Study. <i>Journal of Bone and Mineral Research</i> , <b>2021</b> , 36, 901-909	6.3	1
240	Maternal health and pregnancy outcome in diagnosed and undiagnosed Marfan syndrome: A registry-based study. <i>American Journal of Medical Genetics, Part A</i> , <b>2021</b> , 185, 1414-1420	2.5	
239	Cognitive changes and brain connectomes, endocrine status, and risk genotypes in testicular cancer patients-A prospective controlled study. <i>Cancer Medicine</i> , <b>2021</b> , 10, 6249-6260	4.8	1

238	Cognitive impairment and associations with structural brain networks, endocrine status, and risk genotypes in newly orchiectomized testicular cancer patients. <i>Brain Imaging and Behavior</i> , <b>2021</b> , 1	4.1	2
237	Cancer occurrence in Turner syndrome and the effect of sex hormone substitution therapy. <i>European Journal of Endocrinology</i> , <b>2021</b> , 184, 79-88	6.5	5
236	Turner Syndrome <b>2021</b> , 627-660		1
235	Apolipoprotein D and transthyretin are reduced in female adolescent offspring of women with type 1 diabetes: The EPICOM study.. <i>Diabetic Medicine</i> , <b>2021</b> , e14776	3.5	1
234	Increased occurrence of liver and gastrointestinal diseases and anaemia in women with Turner syndrome - a nationwide cohort study. <i>Alimentary Pharmacology and Therapeutics</i> , <b>2021</b> , 53, 821-829	6.1	1
233	Neuropsychological functions, sleep, and mental health in adults with Klinefelter syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , <b>2020</b> , 184, 482-492	3.1	2
232	Morbidity in 47,XXY syndrome: a nationwide epidemiological study of hospital diagnoses and medication use. <i>Genetics in Medicine</i> , <b>2020</b> , 22, 1542-1551	8.1	3
231	Epigenetics and genomics in Klinefelter syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , <b>2020</b> , 184, 216-225	3.1	8
230	Psychological functioning, brain morphology, and functional neuroimaging in Klinefelter syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , <b>2020</b> , 184, 506-517	3.1	6
229	Morbidity in Klinefelter syndrome and the effect of testosterone treatment. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , <b>2020</b> , 184, 344-355	3.1	9
228	Epigenetic and transcriptomic consequences of excess X-chromosome material in 47,XXX syndrome-A comparison with Turner syndrome and 46,XX females. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , <b>2020</b> , 184, 279-293	3.1	7
227	Sex chromosome aneuploidies in 2020-The state of care and research in the world. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , <b>2020</b> , 184, 197-201	3.1	3
226	The epidemiology of sex chromosome abnormalities. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , <b>2020</b> , 184, 202-215	3.1	15
225	What microRNAs could tell us about the human X chromosome. <i>Cellular and Molecular Life Sciences</i> , <b>2020</b> , 77, 4069-4080	10.3	13
224	Klinefelter syndrome and testosterone treatment: a national cohort study on thrombosis risk. <i>Endocrine Connections</i> , <b>2020</b> , 9, 34-43	3.5	15
223	Estrogen Replacement in Turner Syndrome <b>2020</b> , 93-122		
222	Endocrine and Metabolic Consequences of Turner Syndrome <b>2020</b> , 157-174		
221	Natural History of Hypertension in Turner Syndrome During a 12-Year Pragmatic Interventional Study. <i>Hypertension</i> , <b>2020</b> , 76, 1608-1615	8.5	0

220	Bone Geometry, Density, and Microarchitecture in the Distal Radius and Tibia in Adults With Marfan Syndrome Assessed by HR-pQCT. <i>Journal of Bone and Mineral Research</i> , <b>2020</b> , 35, 2335-2344	6.3	3
219	Sex Hormone Replacement Therapy in Turner Syndrome: Impact on Morbidity and Mortality. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	12
218	Effect of Dosage of 17 $\beta$ Estradiol on Uterine Growth in Turner Syndrome-A Randomized Controlled Clinical Pilot Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	2
217	Transdermal Estrogen Therapy Improves Gains in Skeletal Muscle Mass After 12 Weeks of Resistance Training in Early Postmenopausal Women. <i>Frontiers in Physiology</i> , <b>2020</b> , 11, 596130	4.6	4
216	Testosterone treatment and association with thrombin generation and coagulation inhibition in Klinefelter syndrome: A cross-sectional study. <i>Thrombosis Research</i> , <b>2019</b> , 182, 175-181	8.2	11
215	Turner syndrome: mechanisms and management. <i>Nature Reviews Endocrinology</i> , <b>2019</b> , 15, 601-614	15.2	72
214	Fatty Liver Among Adolescent Offspring of Women With Type 1 Diabetes (the EPICOM Study). <i>Diabetes Care</i> , <b>2019</b> , 42, 1560-1568	14.6	4
213	Key metabolic parameters change significantly in early breast cancer survivors: an explorative PILOT study. <i>Journal of Translational Medicine</i> , <b>2019</b> , 17, 105	8.5	14
212	45,X/46,XY Mosaicism and Normozoospermia in a Patient with Male Phenotype. <i>Case Reports in Medicine</i> , <b>2019</b> , 2019, 2529080	0.7	2
211	Blood pressure, sympathovagal tone, exercise capacity and metabolic status are linked in Turner syndrome. <i>Clinical Endocrinology</i> , <b>2019</b> , 91, 148-155	3.4	1
210	Testosterone Supplementation and Cognitive Functioning in Men-A Systematic Review and Meta-Analysis. <i>Journal of the Endocrine Society</i> , <b>2019</b> , 3, 1465-1484	0.4	13
209	Recognition and management of adults with Turner syndrome: From the transition of adolescence through the senior years. <i>American Journal of Medical Genetics, Part A</i> , <b>2019</b> , 179, 1987-2033	2.5	14
208	Aortic growth rates are not increased in Turner syndrome-a prospective CMR study. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2019</b> , 20, 1164-1170	4.1	4
207	A placebo-controlled randomized study with testosterone in Klinefelter syndrome: beneficial effects on body composition. <i>Endocrine Connections</i> , <b>2019</b> , 8, 1250-1261	3.5	15
206	Care of adult women with Turner syndrome: the state of affairs in Germany. <i>Endocrine Connections</i> , <b>2019</b> , 8, C1-C4	3.5	2
205	SUN-225 The 47,YYY Syndrome Is Associated with Increased Morbidity: A Nationwide Registry Study. <i>Journal of the Endocrine Society</i> , <b>2019</b> , 3,	0.4	78
204	SAT-284 Sex Hormone Replacement Therapy in Turner Syndrome and the Impact on Morbidity and Mortality. <i>Journal of the Endocrine Society</i> , <b>2019</b> , 3,	0.4	78
203	Adult Care of Turner Syndrome <b>2019</b> , 482-489		1

202	Epigenetics and genomics in Turner syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , <b>2019</b> , 181, 68-75	3.1	13
201	Five-Year Randomized Study Demonstrates Blood Pressure Increases in Young Women With Turner Syndrome Regardless of Estradiol Dose. <i>Hypertension</i> , <b>2019</b> , 73, 242-248	8.5	9
200	Changes in the cohort composition of turner syndrome and severe non-diagnosis of Klinefelter, 47,XXX and 47,XYY syndrome: a nationwide cohort study. <i>Orphanet Journal of Rare Diseases</i> , <b>2019</b> , 14, 16	4.2	40
199	Clinical and pathophysiological aspects of bicuspid aortic valve disease. <i>Cardiology in the Young</i> , <b>2019</b> , 29, 1-10	1	11
198	Estrogen Replacement in Turner Syndrome: Literature Review and Practical Considerations. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 1790-1803	5.6	41
197	Impact of type 1 diabetes on maternal long-term risk of hospitalisation and mortality: a nationwide combined clinical and register-based cohort study (The EPICOM study). <i>Diabetologia</i> , <b>2018</b> , 61, 1071-1080	10.3	3
196	Klinefelter Syndrome: Integrating Genetics, Neuropsychology, and Endocrinology. <i>Endocrine Reviews</i> , <b>2018</b> , 39, 389-423	27.2	113
195	Morbidity, Mortality, and Socioeconomics in Females With 46,XY Disorders of Sex Development: A Nationwide Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2018</b> , 103, 1418-1428	5.6	11
194	Quality of life in men with Klinefelter syndrome: the impact of genotype, health, socioeconomics, and sexual function. <i>Genetics in Medicine</i> , <b>2018</b> , 20, 214-222	8.1	18
193	Differential effects of age and sex on insulin sensitivity and body composition in adolescent offspring of women with type 1 diabetes: results from the EPICOM study. <i>Diabetologia</i> , <b>2018</b> , 61, 210-219	10.3	11
192	Causes of Mortality in the Marfan Syndrome(from a Nationwide Register Study). <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 1231-1235	3	26
191	Fatty Liver Disease among Adolescent Offspring Born to Women with Pregestational Type 1 Diabetes (The EPICOM Study). <i>Diabetes</i> , <b>2018</b> , 67, 1444-P	0.9	
190	Integrated model of insulin and glucose kinetics describing both hepatic glucose and pancreatic insulin regulation. <i>Computer Methods and Programs in Biomedicine</i> , <b>2018</b> , 156, 121-131	6.9	4
189	Anxiety and depression in Klinefelter syndrome: The impact of personality and social engagement. <i>PLoS ONE</i> , <b>2018</b> , 13, e0206932	3.7	17
188	Impaired aortic distensibility and elevated central blood pressure in Turner Syndrome: a cardiovascular magnetic resonance study. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2018</b> , 20, 80	6.9	15
187	TIMP3 and TIMP1 are risk genes for bicuspid aortic valve and aortopathy in Turner syndrome. <i>PLoS Genetics</i> , <b>2018</b> , 14, e1007692	6	32
186	Letter by Groth et al Regarding Article, "Impact of Pathogenic FBN1 (Fibrillin-1) Variant Types on the Progression of Aortic Disease in Patients With Marfan Syndrome". <i>Circulation Genomic and Precision Medicine</i> , <b>2018</b> , 11, e002319	5.2	
185	DNA hypermethylation and differential DNA expression associated with Klinefelter syndrome. <i>Scientific Reports</i> , <b>2018</b> , 8, 13740	4.9	52

184	Cardiovascular imaging in Turner syndrome: state-of-the-art practice across the lifespan. <i>Heart</i> , <b>2018</b> , 104, 1823-1831	5.1	15
183	Prolonged QT interval and cardiac arrest after a single dose of amiodarone in a woman with Turner syndrome. <i>Clinical Case Reports (discontinued)</i> , <b>2017</b> , 5, 154-158	0.7	8
182	Continuous measurement of aortic dimensions in Turner syndrome: a cardiovascular magnetic resonance study. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2017</b> , 19, 20	6.9	9
181	Abnormal levels of adipokines in adolescent offspring of women with type 1 diabetes - Results from the EPICOM study. <i>Metabolism: Clinical and Experimental</i> , <b>2017</b> , 72, 47-56	12.7	6
180	The role of genes, intelligence, personality, and social engagement in cognitive performance in Klinefelter syndrome. <i>Brain and Behavior</i> , <b>2017</b> , 7, e00645	3.4	16
179	Evaluating the quality of Marfan genotype-phenotype correlations in existing FBN1 databases. <i>Genetics in Medicine</i> , <b>2017</b> , 19, 772-777	8.1	21
178	Evaluation of ICD-10 algorithms to identify hypopituitary patients in the Danish National Patient Registry. <i>Clinical Epidemiology</i> , <b>2017</b> , 9, 75-82	5.9	2
177	Clinical practice guidelines for the care of girls and women with Turner syndrome: proceedings from the 2016 Cincinnati International Turner Syndrome Meeting. <i>European Journal of Endocrinology</i> , <b>2017</b> , 177, G1-G70	6.5	479
176	Incidence, prevalence, diagnostic delay, morbidity, mortality and socioeconomic status in males with 46,XX disorders of sex development: a nationwide study. <i>Human Reproduction</i> , <b>2017</b> , 32, 1751-1760	5.7	15
175	Aortic events in a nationwide Marfan syndrome cohort. <i>Clinical Research in Cardiology</i> , <b>2017</b> , 106, 105-111	2.1	37
174	Dosage of estradiol, bone and body composition in Turner syndrome: a 5-year randomized controlled clinical trial. <i>European Journal of Endocrinology</i> , <b>2017</b> , 176, 233-242	6.5	26
173	A Rare Case of Embryonal Carcinoma in a Patient with Turner Syndrome without Y Chromosomal Material but Mutations in KIT, AKT1, and ZNF358 Demonstrated Using Exome Sequencing. <i>Sexual Development</i> , <b>2017</b> , 11, 262-268	1.6	5
172	Assessment of Attention Deficits in Adolescent Offspring Exposed to Maternal Type 1 Diabetes. <i>PLoS ONE</i> , <b>2017</b> , 12, e0169308	3.7	10
171	Difficulties in diagnosing Marfan syndrome using current FBN1 databases. <i>Genetics in Medicine</i> , <b>2016</b> , 18, 98-102	8.1	14
170	Coronary artery anomalies in Turner Syndrome. <i>Journal of Cardiovascular Computed Tomography</i> , <b>2016</b> , 10, 480-484	2.8	21
169	Signs of low-grade systemic inflammation in female offspring of women with type 1 diabetes: The EPICOM study. <i>Diabetes and Metabolism</i> , <b>2016</b> , 42, 462-465	5.4	3
168	Widespread DNA hypomethylation and differential gene expression in Turner syndrome. <i>Scientific Reports</i> , <b>2016</b> , 6, 34220	4.9	60
167	Multimodality cardiac imaging in Turner syndrome. <i>Cardiology in the Young</i> , <b>2016</b> , 26, 831-41	1	17

166	Long-term Cognitive Implications of Intrauterine Hyperglycemia in Adolescent Offspring of Women With Type 1 Diabetes (the EPICOM Study). <i>Diabetes Care</i> , <b>2016</b> , 39, 1356-63	14.6	20
165	Klinefelter syndrome has increased brain responses to auditory stimuli and motor output, but not to visual stimuli or Stroop adaptation. <i>NeuroImage: Clinical</i> , <b>2016</b> , 11, 239-251	5.3	10
164	A 6-year Follow-up survey of health status in middle-aged women with Turner syndrome. <i>Clinical Endocrinology</i> , <b>2016</b> , 85, 423-9	3.4	20
163	Incidence, Prevalence, Diagnostic Delay, and Clinical Presentation of Female 46,XY Disorders of Sex Development. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 4532-4540	5.6	39
162	Only a minority of sex chromosome abnormalities are detected by a national prenatal screening program for Down syndrome. <i>Human Reproduction</i> , <b>2015</b> , 30, 2419-26	5.7	36
161	Academic Achievement in Primary School in Offspring Born to Mothers With Type 1 Diabetes (the EPICOM Study): A Register-Based Prospective Cohort Study. <i>Diabetes Care</i> , <b>2015</b> , 38, 1238-44	14.6	20
160	Increased metabolic risk in adolescent offspring of mothers with type 1 diabetes: the EPICOM study. <i>Diabetologia</i> , <b>2015</b> , 58, 1454-63	10.3	30
159	Multisystem Morbidity and Mortality in Offspring of Women With Type 1 Diabetes (the EPICOM Study): A Register-Based Prospective Cohort Study. <i>Diabetes Care</i> , <b>2015</b> , 38, 821-6	14.6	12
158	Anthropometry in Klinefelter Syndrome - Multifactorial Influences Due to CAG Length, Testosterone Treatment and Possibly Intrauterine Hypogonadism. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, E508-E517	5.6	77
157	Osteoprotegerin in Turner syndrome - relationship to aortic diameter. <i>Clinical Endocrinology</i> , <b>2015</b> , 82, 397-403	3.4	1
156	Testicular Sperm Sampling by Subcapsular Orchiectomy in Klinefelter Patients: A New Simplified Treatment Approach. <i>Urology</i> , <b>2015</b> , 86, 744-50	1.6	7
155	Broca's region and Visual Word Form Area activation differ during a predictive Stroop task. <i>Cortex</i> , <b>2015</b> , 73, 257-70	3.8	6
154	Prevalence, incidence, and age at diagnosis in Marfan Syndrome. <i>Orphanet Journal of Rare Diseases</i> , <b>2015</b> , 10, 153	4.2	87
153	Response. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2015</b> , 38, 1021-2	1.6	
152	Growth hormone replacement does not increase mortality in patients with childhood-onset growth hormone deficiency. <i>Clinical Endocrinology</i> , <b>2015</b> , 83, 677-83	3.4	17
151	Low myocardial glucose uptake in Turner syndrome is unaffected by growth hormone: a randomized, placebo-controlled FDG-PET study. <i>Clinical Endocrinology</i> , <b>2015</b> , 83, 133-40	3.4	7
150	Neuropsychology and socioeconomic aspects of Klinefelter syndrome: new developments. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , <b>2015</b> , 22, 209-16	4	25
149	Klinefelter Syndrome and medical treatment: hypogonadism and beyond. <i>Hormones</i> , <b>2015</b> , 14, 531-48	3.1	19

148	Short QTc interval in males with klinefelter syndrome-influence of CAG repeat length, body composition, and testosterone replacement therapy. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2015</b> , 38, 472-82	1.6	34
147	An unusual case of an ACTH-secreting macroadenoma with a germline variant in the aryl hydrocarbon receptor-interacting protein (AIP) gene. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , <b>2015</b> , 2015, 140105	1.4	6
146	Neuropsychology and brain morphology in Klinefelter syndrome - the impact of genetics. <i>Andrology</i> , <b>2014</b> , 2, 632-40	4.2	32
145	Acute and short-term chronic testosterone fluctuation effects on glucose homeostasis, insulin sensitivity, and adiponectin: a randomized, double-blind, placebo-controlled, crossover study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, E1088-96	5.6	17
144	Neuroanatomical correlates of Klinefelter syndrome studied in relation to the neuropsychological profile. <i>NeuroImage: Clinical</i> , <b>2014</b> , 4, 1-9	5.3	47
143	Socioeconomic factors do not but GH treatment does affect mortality in adult-onset growth hormone deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, 4141-8	5.6	15
142	Bone geometry, volumetric density, microarchitecture, and estimated bone strength assessed by HR-pQCT in Klinefelter syndrome. <i>Journal of Bone and Mineral Research</i> , <b>2014</b> , 29, 2474-82	6.3	25
141	Low INSL3 in Klinefelter syndrome is related to osteocalcin, testosterone treatment and body composition, as well as measures of the hypothalamic-pituitary-gonadal axis. <i>Andrology</i> , <b>2014</b> , 2, 421-7	4.2	25
140	Sex-Chromosome Abnormalities <b>2013</b> , 1-32		3
139	Prediction of aortic dilation in Turner syndrome--the use of serial cardiovascular magnetic resonance. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2013</b> , 15, 47	6.9	39
138	Poor socio-economic status in 47,XXX --an unexpected effect of an extra X chromosome. <i>European Journal of Medical Genetics</i> , <b>2013</b> , 56, 286-91	2.6	13
137	Clinical review: Klinefelter syndrome--a clinical update. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, 20-30	5.6	282
136	The macrophage low-grade inflammation marker sCD163 is modulated by exogenous sex steroids. <i>Endocrine Connections</i> , <b>2013</b> , 2, 216-24	3.5	10
135	Independent effects of testosterone on lipid oxidation and VLDL-TG production: a randomized, double-blind, placebo-controlled, crossover study. <i>Diabetes</i> , <b>2013</b> , 62, 1409-16	0.9	20
134	Long QT interval in Turner syndrome--a high prevalence of LQTS gene mutations. <i>PLoS ONE</i> , <b>2013</b> , 8, e69614	3.7	23
133	Coagulation and fibrinolytic disturbances are related to carotid intima thickness and arterial blood pressure in Turner syndrome. <i>Clinical Endocrinology</i> , <b>2012</b> , 76, 649-56	3.4	19
132	Mortality in Cushing's syndrome: a systematic review and meta-analysis. <i>European Journal of Internal Medicine</i> , <b>2012</b> , 23, 278-82	3.9	106
131	Socio-economic factors affect mortality in 47,YYY syndrome-A comparison with the background population and Klinefelter syndrome. <i>American Journal of Medical Genetics, Part A</i> , <b>2012</b> , 158A, 2421-9	2.5	19



130	Cardiovascular phenotype in Turner syndrome--integrating cardiology, genetics, and endocrinology. <i>Endocrine Reviews</i> , <b>2012</b> , 33, 677-714	27.2	143
129	Carotid intima-media thickness is increased in Turner syndrome: multifactorial pathogenesis depending on age, blood pressure, cholesterol and oestrogen treatment. <i>Clinical Endocrinology</i> , <b>2012</b> , 77, 844-51	3.4	15
128	Left ventricular hypertrophy in Turner syndrome: a prospective echocardiographic study. <i>Echocardiography</i> , <b>2012</b> , 29, 1022-30	1.5	12
127	Compromised trabecular microarchitecture and lower finite element estimates of radius and tibia bone strength in adults with turner syndrome: a cross-sectional study using high-resolution-pQCT. <i>Journal of Bone and Mineral Research</i> , <b>2012</b> , 27, 1794-803	6.3	38
126	Sex hormone replacement in Turner syndrome. <i>Endocrine</i> , <b>2012</b> , 41, 200-19	4	44
125	Socioeconomic parameters and mortality in Turner syndrome. <i>European Journal of Endocrinology</i> , <b>2012</b> , 166, 1013-9	6.5	36
124	Estradiol acutely inhibits whole body lipid oxidation and attenuates lipolysis in subcutaneous adipose tissue: a randomized, placebo-controlled study in postmenopausal women. <i>European Journal of Endocrinology</i> , <b>2012</b> , 167, 543-51	6.5	28
123	Mortality and socioeconomic status in adults with childhood onset GH deficiency (GHD) is highly dependent on the primary cause of GHD. <i>European Journal of Endocrinology</i> , <b>2012</b> , 167, 663-70	6.5	11
122	Criminality in men with Klinefelter's syndrome and XYY syndrome: a cohort study. <i>BMJ Open</i> , <b>2012</b> , 2, e000650	3	46
121	Clinical care of adult Turner syndrome--new aspects. <i>Pediatric Endocrinology Reviews</i> , <b>2012</b> , 9 Suppl 2, 739-49	1.1	7
120	Uterus and ovaries in girls and young women with Turner syndrome evaluated by ultrasound and magnetic resonance imaging. <i>Clinical Endocrinology</i> , <b>2011</b> , 74, 756-61	3.4	28
119	Genotype and phenotype in Klinefelter syndrome - impact of androgen receptor polymorphism and skewed X inactivation. <i>Journal of Developmental and Physical Disabilities</i> , <b>2011</b> , 34, e642-8		51
118	Body composition, metabolic syndrome and type 2 diabetes in Klinefelter syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2011</b> , 100, 871-7	3.1	54
117	Morbidity and mortality in Klinefelter syndrome (47,XXY). <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2011</b> , 100, 807-13	3.1	62
116	Bone mineral density in Klinefelter syndrome is reduced and primarily determined by muscle strength and resorptive markers, but not directly by testosterone. <i>Osteoporosis International</i> , <b>2011</b> , 22, 1441-50	5.3	57
115	Delayed T-cell response and glucose intolerance in young women with Turner syndrome. <i>BMC Endocrine Disorders</i> , <b>2011</b> , 11, 6	3.3	26
114	Dilation of the ascending aorta in Turner syndrome - a prospective cardiovascular magnetic resonance study. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2011</b> , 13, 24	6.9	67
113	Socioeconomic trajectories affect mortality in Klinefelter syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 96, 2098-104	5.6	52

112	Normal tempo of bone formation in Turner syndrome despite signs of accelerated bone resorption. <i>Hormone Research in Paediatrics</i> , <b>2011</b> , 76, 193-201	3.3	11
111	Long-term DHEA substitution in female adrenocortical failure, body composition, muscle function, and bone metabolism: a randomized trial. <i>European Journal of Endocrinology</i> , <b>2011</b> , 165, 293-300	6.5	23
110	Health status in women with Turner syndrome: a questionnaire study on health status, education, work participation and aspects of sexual functioning. <i>Clinical Endocrinology</i> , <b>2010</b> , 72, 678-84	3.4	42
109	Effect of sex hormone treatment on circulating adiponectin and subforms in Turner and Klinefelter syndrome. <i>European Journal of Clinical Investigation</i> , <b>2010</b> , 40, 211-9	4.6	22
108	Acute estrogen exposure does not affect basal very low-density lipoprotein-triglyceride production or oxidation in postmenopausal women. <i>European Journal of Endocrinology</i> , <b>2010</b> , 163, 421-6	6.5	2
107	Abnormalities of the major intrathoracic arteries in Turner syndrome as revealed by magnetic resonance imaging. <i>Cardiology in the Young</i> , <b>2010</b> , 20, 191-200	1	53
106	Diagnosis and mortality in 47,XYY persons: a registry study. <i>Orphanet Journal of Rare Diseases</i> , <b>2010</b> , 5, 15	4.2	59
105	Discontinuation of hormone replacement therapy in young GH-treated hypopituitary women increases liver enzymes. <i>Growth Hormone and IGF Research</i> , <b>2010</b> , 20, 26-30	2	2
104	Serum levels of anti-Müllerian hormone as a marker of ovarian function in 926 healthy females from birth to adulthood and in 172 Turner syndrome patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2010</b> , 95, 5003-10	5.6	250
103	Klinefelter's syndrome, type 2 diabetes and the metabolic syndrome: the impact of body composition. <i>Molecular Human Reproduction</i> , <b>2010</b> , 16, 396-401	4.4	76
102	Repeated spontaneous pregnancies in 45,X Turner syndrome. <i>Obstetrics and Gynecology</i> , <b>2010</b> , 115, 446-449	4.9	31
101	Aortic dimensions in girls and young women with turner syndrome: a magnetic resonance imaging study. <i>Pediatric Cardiology</i> , <b>2010</b> , 31, 497-504	2.1	41
100	Mortality and incidence in women with 47,XXX and variants. <i>American Journal of Medical Genetics, Part A</i> , <b>2010</b> , 152A, 367-72	2.5	23
99	Increased number of sex chromosomes affects height in a nonlinear fashion: a study of 305 patients with sex chromosome aneuploidy. <i>American Journal of Medical Genetics, Part A</i> , <b>2010</b> , 152A, 1206-12	2.5	127
98	Thoracic aortopathy in Turner syndrome and the influence of bicuspid aortic valves and blood pressure: a CMR study. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2010</b> , 12, 12	6.9	61
97	Hypothyroidism secondary to hypothalamic-pituitary dysfunction may be part of the phenotype in klinefelter syndrome: a case-control study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2009</b> , 94, 2478-81	5.6	23
96	Ambulatory arterial stiffness index in Turner syndrome: the impact of sex hormone replacement therapy. <i>Hormone Research</i> , <b>2009</b> , 72, 184-9		23
95	Long-term hormone replacement therapy preserves bone mineral density in Turner syndrome. <i>European Journal of Endocrinology</i> , <b>2009</b> , 161, 251-7	6.5	47

94	Increased prevalence of autoimmunity in Turner syndrome--influence of age. <i>Clinical and Experimental Immunology</i> , <b>2009</b> , 156, 205-10	6.2	108
93	Left ventricular dysfunction in Klinefelter syndrome is associated to insulin resistance, abdominal adiposity and hypogonadism. <i>Clinical Endocrinology</i> , <b>2008</b> , 69, 785-91	3.4	35
92	Epidemiology of Turner syndrome. <i>Lancet Oncology, The</i> , <b>2008</b> , 9, 193-5	21.7	11
91	Turner syndrome and clinical treatment. <i>British Medical Bulletin</i> , <b>2008</b> , 86, 77-93	5.4	80
90	Morbidity and GH deficiency: a nationwide study. <i>European Journal of Endocrinology</i> , <b>2008</b> , 158, 447-57	6.5	37
89	Glycemia, lipidemia and systolic left ventricular function evaluated by myocardial strain rate: a tissue Doppler echocardiographic study. <i>Ultrasound in Medicine and Biology</i> , <b>2008</b> , 34, 151-4	3.5	9
88	Klinefelter syndrome in clinical practice. <i>Nature Reviews Urology</i> , <b>2007</b> , 4, 192-204		180
87	Dehydroepiandrosterone substitution in female adrenal failure: no impact on endothelial function and cardiovascular parameters despite normalization of androgen status. <i>Clinical Endocrinology</i> , <b>2007</b> , 66, 426-33	3.4	23
86	Protein metabolism in Turner syndrome and the impact of hormone replacement therapy. <i>Clinical Endocrinology</i> , <b>2007</b> , 67, 413-8	3.4	5
85	Disproportional geometry of the proximal femur in patients with Turner syndrome: a cross-sectional study. <i>Clinical Endocrinology</i> , <b>2007</b> , 67, 897-903	3.4	13
84	Morning versus evening administration of estradiol to girls with Turner syndrome receiving growth hormone: impact on growth hormone and metabolism. A randomized placebo-controlled crossover study. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2007</b> , 90, 526-531	3.1	4
83	Quantitative liver functions in Turner syndrome with and without hormone replacement therapy. <i>European Journal of Endocrinology</i> , <b>2007</b> , 156, 679-86	6.5	35
82	Effects of cortisol on carbohydrate, lipid, and protein metabolism: studies of acute cortisol withdrawal in adrenocortical failure. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2007</b> , 92, 3553-9	5.6	101
81	Mortality and reduced growth hormone secretion. <i>Hormone Research in Paediatrics</i> , <b>2007</b> , 68 Suppl 5, 173-6	3.3	9
80	Continuous subcutaneous glucose monitoring shows a close correlation between mean glucose and time spent in hyperglycemia and hemoglobin A1c. <i>Journal of Diabetes Science and Technology</i> , <b>2007</b> , 1, 857-63	4.1	12
79	Mortality and GH deficiency: a nationwide study. <i>European Journal of Endocrinology</i> , <b>2007</b> , 157, 9-18	6.5	80
78	Subclinical left ventricular dysfunction in normotensive women with Turner's syndrome. <i>Heart</i> , <b>2006</b> , 92, 1516-7	5.1	25
77	Incidence of GH deficiency - a nationwide study. <i>European Journal of Endocrinology</i> , <b>2006</b> , 155, 61-71	6.5	71

76	Clinical and epidemiological description of aortic dissection in Turner's syndrome. <i>Cardiology in the Young</i> , <b>2006</b> , 16, 430-6	1	203
75	Morbidity in Klinefelter syndrome: a Danish register study based on hospital discharge diagnoses. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2006</b> , 91, 1254-60	5.6	229
74	The metabolic syndrome is frequent in Klinefelter's syndrome and is associated with abdominal obesity and hypogonadism. <i>Diabetes Care</i> , <b>2006</b> , 29, 1591-8	14.6	230
73	Body composition is distinctly altered in Turner syndrome: relations to glucose metabolism, circulating adipokines, and endothelial adhesion molecules. <i>European Journal of Endocrinology</i> , <b>2006</b> , 155, 583-92	6.5	76
72	Prevalence, incidence, diagnostic delay, and mortality in Turner syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2006</b> , 91, 3897-902	5.6	433
71	The GH-IGF-IGFBP axis is changed in Turner syndrome: partial normalization by HRT. <i>Growth Hormone and IGF Research</i> , <b>2006</b> , 16, 332-9	2	15
70	Hypertension and ischemic cardiovascular disease in Turner syndrome. <i>International Congress Series</i> , <b>2006</b> , 1298, 174-179		3
69	Diabetes and lipid disorders. <i>International Congress Series</i> , <b>2006</b> , 1298, 152-159		0
68	The epidemiology of Turner syndrome. <i>International Congress Series</i> , <b>2006</b> , 1298, 139-145		7
67	Nocturnal hypertension and impaired sympathovagal tone in Turner syndrome. <i>Journal of Hypertension</i> , <b>2006</b> , 24, 353-60	1.9	64
66	Adenosine concentration in the porcine coronary artery wall and A2A receptor involvement in hypoxia-induced vasodilatation. <i>Journal of Physiology</i> , <b>2006</b> , 570, 375-84	3.9	25
65	Thyroid hormone increases mannan-binding lectin levels. <i>European Journal of Endocrinology</i> , <b>2005</b> , 153, 643-9	6.5	20
64	Fulminant lactic acidosis in two patients with Type 2 diabetes treated with metformin. <i>Diabetic Medicine</i> , <b>2005</b> , 22, 1451-3	3.5	14
63	Effect of growth hormone and 17beta-oestradiol treatment on metabolism and body composition in girls with Turner syndrome. <i>Clinical Endocrinology</i> , <b>2005</b> , 62, 616-22	3.4	32
62	Myocardial injury with biomarker elevation in diabetic ketoacidosis. <i>Journal of Diabetes and Its Complications</i> , <b>2005</b> , 19, 361-3	3.2	20
61	Continuous glucose monitoring in interstitial subcutaneous adipose tissue and skeletal muscle reflects excursions in cerebral cortex. <i>Diabetes</i> , <b>2005</b> , 54, 1635-9	0.9	41
60	Discontinuation of estrogen replacement therapy in GH-treated hypopituitary women alters androgen status and IGF-I. <i>European Journal of Endocrinology</i> , <b>2005</b> , 152, 719-26	6.5	13
59	Very short term dehydroepiandrosterone treatment in female adrenal failure: impact on carbohydrate, lipid and protein metabolism. <i>European Journal of Endocrinology</i> , <b>2005</b> , 152, 77-85	6.5	25

58	Clinical practice in Turner syndrome. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , <b>2005</b> , 1, 41-52		83
57	Circadian variation of holo-transcobalamin (holo-TC) and related markers. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2005</b> , 43, 760-4	5.9	10
56	Turner syndrome in adulthood. <i>Hormone Research in Paediatrics</i> , <b>2005</b> , 64 Suppl 2, 86-93	3.3	14
55	Epidemiological, endocrine and metabolic features in Turner syndrome. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , <b>2005</b> , 49, 145-56		24
54	The effects of GH and hormone replacement therapy on serum concentrations of mannan-binding lectin, surfactant protein D and vitamin D binding protein in Turner syndrome. <i>European Journal of Endocrinology</i> , <b>2004</b> , 150, 355-62	6.5	31
53	Increased mortality in Klinefelter syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2004</b> , 89, 3830-4	5.6	140
52	Epidemiological, endocrine and metabolic features in Turner syndrome. <i>European Journal of Endocrinology</i> , <b>2004</b> , 151, 657-87	6.5	184
51	Dehydroepiandrosterone supplementation in women with adrenal failure: impact on twenty-four hour GH secretion and IGF-related parameters. <i>Clinical Endocrinology</i> , <b>2004</b> , 60, 461-9	3.4	12
50	Insulin increases glycolysis without further vasodilation in porcine coronary arteries exposed to hypoxia. <i>Clinical Science</i> , <b>2004</b> , 107, 213-20	6.5	3
49	Elevated levels of mannan-binding lectin in patients with type 1 diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 4857-61	5.6	95
48	Increased fracture rates in Turner's syndrome: a nationwide questionnaire survey. <i>Clinical Endocrinology</i> , <b>2003</b> , 59, 89-96	3.4	87
47	Prenatal and postnatal prevalence of Klinefelter syndrome: a national registry study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 622-6	5.6	597
46	Measurement of interstitial lactate during hypoxia-induced dilatation in isolated pressurised porcine coronary arteries. <i>Journal of Physiology</i> , <b>2002</b> , 539, 277-84	3.9	14
45	Preferential stimulation of abdominal subcutaneous lipolysis after prednisolone exposure in humans. <i>Obesity</i> , <b>2002</b> , 10, 774-81		30
44	Circulating levels of ghrelin and GLP-1 are inversely related during glucose ingestion. <i>Hormone and Metabolic Research</i> , <b>2002</b> , 34, 411-3	3.1	39
43	Elevated regional lipolysis in hyperthyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2002</b> , 87, 4747-53	5.6	49
42	Dose dependency of the pharmacokinetics and acute lipolytic actions of growth hormone. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2002</b> , 87, 4691-8	5.6	54
41	Marked disproportionality in bone size and mineral, and distinct abnormalities in bone markers and calcitropic hormones in adult turner syndrome: a cross-sectional study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2002</b> , 87, 2798-808	5.6	98

40	Short-term growth hormone treatment in girls with Turner syndrome decreases fat mass and insulin sensitivity: a randomized, double-blind, placebo-controlled, crossover study. <i>Pediatrics</i> , <b>2002</b> , 110, 889-96	7.4	49
39	Inhibin A and B in adolescents and young adults with Turner's syndrome and no sign of spontaneous puberty. <i>Human Reproduction</i> , <b>2002</b> , 17, 2049-53	5.7	21
38	Mild Noonan phenotype associated with coloboma of the iris and choroid. <i>Clinical Dysmorphology</i> , <b>2002</b> , 11, 75-7	0.9	3
37	Turner syndrome and the heart: cardiovascular complications and treatment strategies. <i>American Journal of Cardiovascular Drugs</i> , <b>2002</b> , 2, 401-13	4	31
36	Evidence of a normal mean telomere fragment length in patients with Ullrich-Turner syndrome. <i>European Journal of Human Genetics</i> , <b>2001</b> , 9, 877-9	5.3	7
35	Morning versus evening administration of estradiol to girls with Turner syndrome receiving growth hormone: impact on growth hormone and metabolism. A randomized placebo-controlled crossover study. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2001</b> , 90, 526-531	3.1	7
34	Medical problems of adult Turner's syndrome. <i>Hormone Research in Paediatrics</i> , <b>2001</b> , 56 Suppl 1, 44-50	3.3	11
33	Muscle fiber composition and capillary density in Turner syndrome: evidence of increased muscle fiber size related to insulin resistance. <i>Diabetes Care</i> , <b>2001</b> , 24, 1668-73	14.6	31
32	Long-term effects of continuous subcutaneous infusion versus daily subcutaneous injections of growth hormone (GH) on the insulin-like growth factor system, insulin sensitivity, body composition, and bone and lipoprotein metabolism in GH-deficient adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2001</b> , 86, 1222-8	5.6	61
31	Physiological levels of glucagon do not influence lipolysis in abdominal adipose tissue as assessed by microdialysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2001</b> , 86, 2085-9	5.6	45
30	Aspects of the treatment of Turner syndrome. <i>Expert Opinion on Pharmacotherapy</i> , <b>2001</b> , 2, 1633-47	4	7
29	Reduced free IGF-I and increased IGFBP-3 proteolysis in Turner syndrome: modulation by female sex steroids. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2001</b> , 280, E308-14	6	27
28	Long-Term Effects of Continuous Subcutaneous Infusion Versus Daily Subcutaneous Injections of Growth Hormone (GH) on the Insulin-Like Growth Factor System, Insulin Sensitivity, Body Composition, and Bone and Lipoprotein Metabolism in GH-Deficient Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2001</b> , 86, 1222-1228	5.6	49
27	Physiological Levels of Glucagon Do Not Influence Lipolysis in Abdominal Adipose Tissue as Assessed by Microdialysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2001</b> , 86, 2085-2089	5.6	41
26	Recommendations for the Diagnosis and Management of Turner Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2001</b> , 86, 3061-3069	5.6	237
25	Polymorphisms in the vitamin D receptor gene and bone mass, bone turnover and osteoporotic fractures. <i>European Journal of Clinical Investigation</i> , <b>2000</b> , 30, 608-17	4.6	79
24	Assessment of insulin secretion in relatives of patients with type 2 (non-insulin-dependent) diabetes mellitus: evidence of early beta-cell dysfunction. <i>Metabolism: Clinical and Experimental</i> , <b>2000</b> , 49, 896-905	12.7	37
23	No seasonal variation of insulin sensitivity and glucose effectiveness in men. <i>Metabolism: Clinical and Experimental</i> , <b>2000</b> , 49, 32-8	12.7	21

22	Occurrence of gonadoblastoma in females with Turner syndrome and Y chromosome material: a population study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 3199-202	5.6	164
21	Lp(a) and lipids in adult Turner syndrome: impact of treatment with 17beta-estradiol and norethisterone. <i>Atherosclerosis</i> , <b>2000</b> , 150, 201-8	3.1	32
20	Effects of a physiological GH pulse on interstitial glycerol in abdominal and femoral adipose tissue. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>1999</b> , 277, E848-54	6	31
19	Reduced androgen levels in adult turner syndrome: influence of female sex steroids and growth hormone status. <i>Clinical Endocrinology</i> , <b>1999</b> , 50, 791-800	3.4	67
18	Insulin lispro (Lys(B28), Pro(B29) in the treatment of diabetes during the fasting month of Ramadan. Ramadan Study Group. <i>Diabetic Medicine</i> , <b>1999</b> , 16, 861-6	3.5	44
17	Twenty-four-hour insulin secretion rates, circulating concentrations of fuel substrates and gut incretin hormones in healthy offspring of Type II (non-insulin-dependent) diabetic parents: evidence of several aberrations. <i>Diabetologia</i> , <b>1999</b> , 42, 1314-23	10.3	82
16	The amylin analog pramlintide improves glycemic control and reduces postprandial glucagon concentrations in patients with type 1 diabetes mellitus. <i>Metabolism: Clinical and Experimental</i> , <b>1999</b> , 48, 935-41	12.7	88
15	Increased disorderliness and decreased mass and daily rate of endogenous growth hormone secretion in adult Turner syndrome: the impact of body composition, maximal oxygen uptake and treatment with sex hormones. <i>Growth Hormone and IGF Research</i> , <b>1998</b> , 8, 289-98	2	10
14	Morbidity in Turner syndrome. <i>Journal of Clinical Epidemiology</i> , <b>1998</b> , 51, 147-58	5.7	422
13	Glucose metabolism, lipid metabolism, and cardiovascular risk factors in adult Turner syndrome. The impact of sex hormone replacement. <i>Diabetes Care</i> , <b>1998</b> , 21, 1062-70	14.6	154
12	Increased levels but preserved diurnal variation of serum leptin in GH-deficient patients: lack of impact of different modes of GH administration. <i>European Journal of Endocrinology</i> , <b>1998</b> , 138, 644-52	6.5	14
11	Body composition and physical fitness are major determinants of the growth hormone-insulin-like growth factor axis aberrations in adult Turner syndrome, with important modulations by treatment with 17 beta-estradiol. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 2570-7	5.6	59
10	Reference values for body proportions and body composition in adult women with Ullrich-Turner syndrome. <i>American Journal of Medical Genetics Part A</i> , <b>1997</b> , 72, 403-8		59
9	A patient with Edwards syndrome caused by a rare pseudodicentric chromosome 18 of paternal origin. <i>Clinical Genetics</i> , <b>1997</b> , 52, 56-60	4	9
8	Body Composition and Physical Fitness Are Major Determinants of the Growth Hormone-Insulin-Like Growth Factor Axis Aberrations in Adult Turner Syndrome, with Important Modulations by Treatment with 17βEstradiol. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1997</b> , 82, 2570-2577	5.6	50
7	Parental origin of the X chromosome, X chromosome mosaicism and screening for "hidden" Y chromosome in 45,X Turner syndrome ascertained cytogenetically. <i>Clinical Genetics</i> , <b>1995</b> , 48, 6-11	4	28
6	Molecular cytogenetic study of supernumerary marker chromosomes in an unselected group of children. <i>American Journal of Medical Genetics Part A</i> , <b>1995</b> , 56, 106-11		84
5	Fluorescence in situ hybridization reveals a break in the alpha-satellite DNA of chromosome 1 in a family with a balanced whole-arm translocation. <i>Human Genetics</i> , <b>1994</b> , 94, 504-8	6.3	5

4	Breakpoints in Robertsonian translocations are localized to satellite III DNA by fluorescence in situ hybridization. <i>Genomics</i> , <b>1992</b> , 14, 924-30	4.3	71
3	A 20-year-old male with partial trisomy 18q- as diagnosed by in situ hybridization. <i>Human Genetics</i> , <b>1992</b> , 88, 711-2	6.3	1
2	Chromosomal mosaicism: a follow-up study of 39 unselected children found at birth. <i>Human Genetics</i> , <b>1991</b> , 88, 49-52	6.3	15
1	New international clinical practice guidelines for the care of girls and women with turner syndrome. <i>Endocrine Abstracts</i> ,		13