

Claus H Gravholt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11253379/publications.pdf>

Version: 2024-02-01

62
papers

4,277
citations

186265

28
h-index

138484

58
g-index

62
all docs

62
docs citations

62
times ranked

3126
citing authors

#	ARTICLE	IF	CITATIONS
1	The Changing Face of Turner Syndrome. <i>Endocrine Reviews</i> , 2023, 44, 33-69.	20.1	36
2	Coronary plaque burden in Turner syndrome a coronary computed tomography angiography study. <i>Heart and Vessels</i> , 2021, 36, 14-23.	1.2	3
3	Evaluation of the Efficacy of Transdermal and Injection Testosterone Therapy in Klinefelter Syndrome: A Real-Life Study. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab062.	0.2	9
4	Apolipoprotein D and transthyretin are reduced in female adolescent offspring of women with type 1 diabetes: The EPICOM study. <i>Diabetic Medicine</i> , 2021, , e14776.	2.3	2
5	Sex Hormone Replacement Therapy in Turner Syndrome: Impact on Morbidity and Mortality. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 468-478.	3.6	35
6	Effect of Dosage of 17Å-Estradiol on Uterine Growth in Turner Syndromeâ€”A Randomized Controlled Clinical Pilot Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e716-e724.	3.6	7
7	Natural History of Hypertension in Turner Syndrome During a 12-Year Pragmatic Interventional Study. <i>Hypertension</i> , 2020, 76, 1608-1615.	2.7	8
8	Neuropsychological functions, sleep, and mental health in adults with Klinefelter syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2020, 184, 482-492.	1.6	5
9	Epigenetics and genomics in Klinefelter syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2020, 184, 216-225.	1.6	15
10	Psychological functioning, brain morphology, and functional neuroimaging in Klinefelter syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2020, 184, 506-517.	1.6	9
11	Morbidity in Klinefelter syndrome and the effect of testosterone treatment. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2020, 184, 344-355.	1.6	21
12	Sex chromosome aneuploidies in 2020â€”The state of care and research in the world. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2020, 184, 197-201.	1.6	7
13	Klinefelter syndrome and testosterone treatment: a national cohort study on thrombosis risk. <i>Endocrine Connections</i> , 2020, 9, 34-43.	1.9	26
14	Estrogen Replacement in Turner Syndrome. , 2020, , 93-122.		0
15	Endocrine and Metabolic Consequences of Turner Syndrome. , 2020, , 157-174.		0
16	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> , 2019, 179, 1987-2033.	1.2	33
17	Aortic growth rates are not increased in Turner syndromeâ€”a prospective CMR study. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 1164-1170.	1.2	11
18	Testosterone treatment and association with thrombin generation and coagulation inhibition in Klinefelter syndrome: A cross-sectional study. <i>Thrombosis Research</i> , 2019, 182, 175-181.	1.7	20

#	ARTICLE	IF	CITATIONS
19	Turner syndrome: mechanisms and management. <i>Nature Reviews Endocrinology</i> , 2019, 15, 601-614.	9.6	179
20	Blood pressure, sympathovagal tone, exercise capacity and metabolic status are linked in Turner syndrome. <i>Clinical Endocrinology</i> , 2019, 91, 148-155.	2.4	7
21	Epigenetics and genomics in Turner syndrome. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2019, 181, 125-132.	1.6	37
22	Five-Year Randomized Study Demonstrates Blood Pressure Increases in Young Women With Turner Syndrome Regardless of Estradiol Dose. <i>Hypertension</i> , 2019, 73, 242-248.	2.7	17
23	Adult Care of Turner Syndrome. , 2019, , 482-489.		1
24	A placebo-controlled randomized study with testosterone in Klinefelter syndrome: beneficial effects on body composition. <i>Endocrine Connections</i> , 2019, 8, 1250-1261.	1.9	28
25	Care of adult women with Turner syndrome: the state of affairs in Germany. <i>Endocrine Connections</i> , 2019, 8, C1-C4.	1.9	2
26	Estrogen Replacement in Turner Syndrome: Literature Review and Practical Considerations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1790-1803.	3.6	93
27	Klinefelter Syndrome: Integrating Genetics, Neuropsychology, and Endocrinology. <i>Endocrine Reviews</i> , 2018, 39, 389-423.	20.1	183
28	Morbidity, Mortality, and Socioeconomics in Females With 46,XY Disorders of Sex Development: A Nationwide Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1418-1428.	3.6	16
29	Quality of life in men with Klinefelter syndrome: the impact of genotype, health, socioeconomics, and sexual function. <i>Genetics in Medicine</i> , 2018, 20, 214-222.	2.4	25
30	Impaired aortic distensibility and elevated central blood pressure in Turner Syndrome: a cardiovascular magnetic resonance study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 80.	3.3	25
31	Cardiovascular imaging in Turner syndrome: state-of-the-art practice across the lifespan. <i>Heart</i> , 2018, 104, 1823-1831.	2.9	22
32	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> , 2017, 177, G1-G70.	3.7	771
33	Dosage of estradiol, bone and body composition in Turner syndrome: a 5-year randomized controlled clinical trial. <i>European Journal of Endocrinology</i> , 2017, 176, 233-242.	3.7	38
34	A 6-year Follow-up survey of health status in middle-aged women with Turner syndrome. <i>Clinical Endocrinology</i> , 2016, 85, 423-429.	2.4	25
35	Neuropsychology and socioeconomic aspects of Klinefelter syndrome. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2015, 22, 209-216.	2.3	42
36	Bone Geometry, Volumetric Density, Microarchitecture, and Estimated Bone Strength Assessed by HR-pQCT in Klinefelter Syndrome. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 2474-2482.	2.8	34

#	ARTICLE	IF	CITATIONS
37	Sex-Chromosome Abnormalities. , 2013, , 1-32.		3
38	Prediction of aortic dilation in Turner syndrome - enhancing the use of serial cardiovascular magnetic resonance. Journal of Cardiovascular Magnetic Resonance, 2013, 15, 47.	3.3	47
39	The macrophage low-grade inflammation marker sCD163 is modulated by exogenous sex steroids. Endocrine Connections, 2013, 2, 216-224.	1.9	11
40	Independent Effects of Testosterone on Lipid Oxidation and VLDL-TG Production. Diabetes, 2013, 62, 1409-1416.	0.6	26
41	Long QT Interval in Turner Syndrome – A High Prevalence of LQTS Gene Mutations. PLoS ONE, 2013, 8, e69614.	2.5	31
42	Cardiovascular Phenotype in Turner Syndrome – Integrating Cardiology, Genetics, and Endocrinology. Endocrine Reviews, 2012, 33, 677-714.	20.1	186
43	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. Journal of Bone and Mineral Research, 2012, 27, 1794-1803.	2.8	43
44	Sex hormone replacement in Turner syndrome. Endocrine, 2012, 41, 200-219.	2.3	51
45	Coagulation and fibrinolytic disturbances are related to carotid intima thickness and arterial blood pressure in Turner syndrome. Clinical Endocrinology, 2012, 76, 649-656.	2.4	23
46	Body composition, metabolic syndrome and type 2 diabetes in Klinefelter syndrome. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 871-877.	1.5	69
47	Morbidity and mortality in Klinefelter syndrome (47,XXY). Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 807-813.	1.5	78
48	Delayed β -cell response and glucose intolerance in young women with Turner syndrome. BMC Endocrine Disorders, 2011, 11, 6.	2.2	33
49	Aortic Dimensions in Girls and Young Women with Turner Syndrome: A Magnetic Resonance Imaging Study. Pediatric Cardiology, 2010, 31, 497-504.	1.3	47
50	Increased number of sex chromosomes affects height in a nonlinear fashion: A study of 305 patients with sex chromosome aneuploidy. American Journal of Medical Genetics, Part A, 2010, 152A, 1206-1212.	1.2	163
51	Health status in women with Turner syndrome: a questionnaire study on health status, education, work participation and aspects of sexual functioning. Clinical Endocrinology, 2010, 72, 678-684.	2.4	52
52	Diagnosis and mortality in 47,XXY persons: a registry study. Orphanet Journal of Rare Diseases, 2010, 5, 15.	2.7	74
53	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. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 5003-5010.	3.6	304
54	Klinefelter's syndrome, type 2 diabetes and the metabolic syndrome: the impact of body composition. Molecular Human Reproduction, 2010, 16, 396-401.	2.8	88

#	ARTICLE	IF	CITATIONS
55	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> , 2009, 94, 2478-2481.	3.6	27
56	Ambulatory Arterial Stiffness Index in Turner Syndrome: The Impact of Sex Hormone Replacement Therapy. <i>Hormone Research</i> , 2009, 72, 184-189.	1.8	23
57	Long-term hormone replacement therapy preserves bone mineral density in Turner syndrome. <i>European Journal of Endocrinology</i> , 2009, 161, 251-257.	3.7	57
58	Klinefelter syndrome in clinical practice. <i>Nature Reviews Urology</i> , 2007, 4, 192-204.	1.4	225
59	The Metabolic Syndrome Is Frequent in Klinefelter's Syndrome and Is Associated With Abdominal Obesity and Hypogonadism. <i>Diabetes Care</i> , 2006, 29, 1591-1598.	8.6	273
60	Morbidity in Klinefelter Syndrome: A Danish Register Study Based on Hospital Discharge Diagnoses. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 1254-1260.	3.6	281
61	Clinical practice in Turner syndrome. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2005, 1, 41-52.	2.8	104
62	Increased Mortality in Klinefelter Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 3830-3834.	3.6	166