

Guy T Sjoen

List of Publications by Year in Descending Order

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

177
papers

7,789
citations

51
h-index

83
g-index

189
ext. papers

9,540
ext. citations

4.1
avg, IF

6.06
L-index

#	Paper	IF	Citations
177	The effect of transdermal gender-affirming hormone therapy on markers of inflammation and hemostasis.. <i>PLoS ONE</i> , 2022 , 17, e0261312	3.7	2
176	Modest changes in sex hormones during early and middle adulthood affect bone mass and size in healthy men. A prospective cohort study.. <i>Journal of Bone and Mineral Research</i> , 2022 ,	6.3	1
175	Osteoporosis and Bone Health in Transgender Individuals.. <i>Calcified Tissue International</i> , 2022 , 110, 615	3.9	1
174	Prevalence and associated risk factors of HIV infections in a representative transgender and non-binary population in Flanders and Brussels (Belgium): Protocol for a community-based, cross-sectional study using time-location sampling.. <i>PLoS ONE</i> , 2022 , 17, e0266078	3.7	0
173	ESSM Position Statement "Sexual Wellbeing After Gender Affirming Surgery".. <i>Sexual Medicine</i> , 2021 , 10, 100471	2.7	2
172	Early Decline of Androgen Levels in Healthy Adult Men: An Effect of Aging Per Se? A Prospective Cohort Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 1074-1083	5.6	4
171	Characterisation of testicular function and spermatogenesis in transgender women. <i>Human Reproduction</i> , 2021 , 36, 5-15	5.7	4
170	In patients with controlled acromegaly, indices of glucose homeostasis correlate with IGF-1 levels rather than with type of treatment. <i>Clinical Endocrinology</i> , 2021 , 95, 65-73	3.4	0
169	Is there a need for liver enzyme monitoring in people using gender-affirming hormone therapy?. <i>European Journal of Endocrinology</i> , 2021 , 184, 513-520	6.5	1
168	Does Gender-Affirming Hormonal Treatment Affect 30-Year Cardiovascular Risk in Transgender Persons? A Two-Year Prospective European Study (ENIGI). <i>Journal of Sexual Medicine</i> , 2021 , 18, 821-829	1.1	9
167	Toward a Lowest Effective Dose of Cyproterone Acetate in Trans Women: Results From the ENIGI Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e3936-e3945	5.6	6
166	Characterization of the H-MRS Metabolite Spectra in Transgender Men with Gender Dysphoria and Cisgender People. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
165	The Neuroanatomy of Transgender Identity: Mega-Analytic Findings From the ENIGMA Transgender Persons Working Group. <i>Journal of Sexual Medicine</i> , 2021 , 18, 1122-1129	1.1	10
164	Thyroplasty Type III to Lower the Vocal Pitch in Trans Men. <i>Otolaryngology - Head and Neck Surgery</i> , 2021 , 164, 157-159	5.5	4
163	Ten years of fertility treatment experience and reproductive options in transgender men. <i>International Journal of Transgender Health</i> , 2021 , 22, 294-303	3	2
162	European academy of andrology guidelines on Klinefelter Syndrome Endorsing Organization: European Society of Endocrinology. <i>Andrology</i> , 2021 , 9, 145-167	4.2	33
161	Positive and Negative Affect Changes during Gender-Affirming Hormonal Treatment: Results from the European Network for the Investigation of Gender Incongruence (ENIGI). <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3

160	Effects of testosterone therapy on constructs related to aggression in transgender men: A systematic review. <i>Hormones and Behavior</i> , 2021 , 128, 104912	3.7	5
159	MANAGEMENT OF ENDOCRINE DISEASE: Optimal feminizing hormone treatment in transgender people. <i>European Journal of Endocrinology</i> , 2021 , 185, R49-R63	6.5	5
158	Socioeconomic status in Danish transgender persons: a nationwide register-based cohort study. <i>Endocrine Connections</i> , 2021 , 10, 1155-1166	3.5	0
157	Primary sellar melanocytoma. <i>Pituitary</i> , 2021 , 24, 970-977	4.3	0
156	The broad phenotypic spectrum of 17 β -hydroxylase/17,20-lyase (CYP17A1) deficiency: a case series. <i>European Journal of Endocrinology</i> , 2021 , 185, 729-741	6.5	5
155	Low feasibility of in vitro matured oocytes originating from cumulus complexes found during ovarian tissue preparation at the moment of gender confirmation surgery and during testosterone treatment for fertility preservation in transgender men. <i>Fertility and Sterility</i> , 2021 , 116, 1068-1076	4.8	3
154	Ovarian, breast, and metabolic changes induced by androgen treatment in transgender men. <i>Fertility and Sterility</i> , 2021 , 116, 936-942	4.8	5
153	Vaginal bleeding and spotting in transgender men after initiation of testosterone therapy: A prospective cohort study (ENIGI). <i>International Journal of Transgender Health</i> , 2020 , 21, 163-175	3	11
152	Language & Ethics in Transgender Health. <i>Journal of Sexual Medicine</i> , 2020 , 17, 1585-1586	1.1	4
151	Lower Serum Estradiol Levels in Assigned Female at Birth Transgender People with Initiation of Testosterone Therapy: Results from the European Network for the Investigation of Gender Incongruence. <i>LGBT Health</i> , 2020 , 7, 71-81	4.9	6
150	Sexual Desire Changes in Transgender Individuals Upon Initiation of Hormone Treatment: Results From the Longitudinal European Network for the Investigation of Gender Incongruence. <i>Journal of Sexual Medicine</i> , 2020 , 17, 812-825	1.1	16
149	Validation of an ultra-sensitive detection method for steroid esters in plasma for doping analysis using positive chemical ionization GC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020 , 1141, 122026	3.2	12
148	European Society for Sexual Medicine Position Statement "Assessment and Hormonal Management in Adolescent and Adult Trans People, With Attention for Sexual Function and Satisfaction". <i>Journal of Sexual Medicine</i> , 2020 , 17, 570-584	1.1	29
147	Statement in response to calls for banning evidence-based supportive health interventions for transgender and gender diverse youth. <i>International Journal of Transgender Health</i> , 2020 , 21, 111-112	3	1
146	Variation in sensitivity and rate of change in body composition: steps toward individualizing transgender care. <i>European Journal of Endocrinology</i> , 2020 , 183, 529-536	6.5	2
145	Histologically proven hepatic steatosis associates with lower testosterone levels in men with obesity. <i>Asian Journal of Andrology</i> , 2020 , 22, 252-257	2.8	3
144	Masculinising testosterone treatment and effects on preclinical cardiovascular disease, muscle strength and power, aggression, physical fitness and respiratory function in transgender men: protocol for a 10-year, prospective, observational cohort study in Denmark at the Body Identity Clinic (BIC). <i>BMJ Open</i> , 2020 , 10, e045714	3	2
143	Parental desire and fertility preservation in assigned male at birth transgender people living in Belgium. <i>International Journal of Transgender Health</i> , 2020 , 21, 45-57	3	5

142	The effects of age and obesity on postprandial dynamics of serum testosterone levels in men. <i>Clinical Endocrinology</i> , 2020 , 92, 214-221	3.4	1
141	Effects of Gender-Affirming Hormone Therapy on Insulin Sensitivity and Incretin Responses in Transgender People. <i>Diabetes Care</i> , 2020 , 43, 411-417	14.6	21
140	Neural and Hormonal Correlates of Sexual Arousal in Transgender Persons. <i>Journal of Sexual Medicine</i> , 2020 , 17, 2495-2507	1.1	0
139	Organizing the voice questionnaire for transgender persons. <i>International Journal of Transgender Health</i> , 2020 , 21, 89-97	3	4
138	Sexual orientation in transgender individuals: results from the longitudinal ENIGI study. <i>International Journal of Impotence Research</i> , 2020 , 33, 694-702	2.3	2
137	Health considerations for transgender women and remaining unknowns: a narrative review. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2019 , 10, 2042018819871166	4.5	19
136	ICD-11 and gender incongruence of childhood: a rethink is needed. <i>The Lancet Child and Adolescent Health</i> , 2019 , 3, 671-673	14.5	3
135	Aging and the Male Reproductive System. <i>Endocrine Reviews</i> , 2019 , 40, 906-972	27.2	36
134	Sexual health, transition-related risk behavior and need for health care among transgender sex workers. <i>International Journal of Transgenderism</i> , 2019 , 20, 388-402	6.3	3
133	Gender-Affirming Hormone Treatment Decreases Bone Turnover in Transwomen and Older Transmen. <i>Journal of Bone and Mineral Research</i> , 2019 , 34, 1862-1872	6.3	15
132	Cardiometabolic Effects of Testosterone in Transmen and Estrogen Plus Cyproterone Acetate in Transwomen. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 1937-1947	5.6	36
131	Letter to the Editor: "Progesterone Is Important for Transgender Women@ Therapy-Applying Evidence for the Benefits of Progesterone in Ciswomen". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 3127-3128	5.6	7
130	Explorative Prospective Evaluation of Short-Term Subjective Effects of Hormonal Treatment in Trans People-Results from the European Network for the Investigation of Gender Incongruence. <i>Journal of Sexual Medicine</i> , 2019 , 16, 1297-1309	1.1	8
129	Texture profile analysis reveals a stiffer ovarian cortex after testosterone therapy: a pilot study. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 1837-1843	3.4	11
128	Response to Letter to the Editor: "Endocrine Treatment of Gender-Dysphoric/Gender-Incongruent Persons: An Endocrine Society Clinical Practice Guideline". <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 5102-5103	5.6	1
127	Long-term efficacy and safety of once-monthly pasireotide in Cushing@ disease: A Phase III extension study. <i>Clinical Endocrinology</i> , 2019 , 91, 776-785	3.4	12
126	Change in grip strength in trans people and its association with lean body mass and bone density. <i>Endocrine Connections</i> , 2019 , 8, 1020-1028	3.5	11
125	SAT-014 No Correlation between Serum Testosterone Levels and Aggression or Anger Intensity in Transgender People: Results from Five European Centres. <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78

124	No correlation between serum testosterone levels and state-level anger intensity in transgender people: Results from the European Network for the Investigation of Gender Incongruence. <i>Hormones and Behavior</i> , 2019 , 110, 29-39	3.7	14
123	Effects of Gender-Affirming Hormones on Lipid, Metabolic, and Cardiac Surrogate Blood Markers in Transgender Persons. <i>Clinical Chemistry</i> , 2019 , 65, 119-134	5.5	36
122	Endocrinology of Transgender Medicine. <i>Endocrine Reviews</i> , 2019 , 40, 97-117	27.2	97
121	Effect of Continuous Glucose Monitoring on Glycemic Control, Acute Admissions, and Quality of Life: A Real-World Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 1224-1232	5.6	81
120	Prospective evaluation of hematocrit in gender-affirming hormone treatment: results from European Network for the Investigation of Gender Incongruence. <i>Andrology</i> , 2018 , 6, 446-454	4.2	43
119	Effects of Sex Hormone Treatment on the Metabolic Syndrome in Transgender Individuals: Focus on Metabolic Cytokines. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 790-802	5.6	28
118	Neural correlates of ostracism in transgender persons living according to their gender identity: a potential risk marker for psychopathology?. <i>Psychological Medicine</i> , 2018 , 48, 2313-2320	6.9	8
117	Breast Development in Transwomen After 1 Year of Cross-Sex Hormone Therapy: Results of a Prospective Multicenter Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 532-538	5.6	38
116	Variation of meningioma in response to cyproterone acetate in a trans woman. <i>International Journal of Transgenderism</i> , 2018 , 19, 92-94	6.3	4
115	Prospective Evaluation of Self-Reported Aggression in Transgender Persons. <i>Journal of Sexual Medicine</i> , 2018 , 15, 768-776	1.1	12
114	YSEX? A Replication Study in Different Age Groups. <i>Journal of Sexual Medicine</i> , 2018 , 15, 492-501	1.1	9
113	Growth, sexual and bone development in a boy with bilateral anorchia under testosterone treatment guided by the development of his monozygotic twin. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018 , 31, 361-367	1.6	5
112	Efficacy and safety of once-monthly pasireotide in Cushing's disease: a 12 month clinical trial. <i>Lancet Diabetes and Endocrinology</i> , 2018 , 6, 17-26	18.1	75
111	Proandrogenic and Antiandrogenic Progestins in Transgender Youth: Differential Effects on Body Composition and Bone Metabolism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2147-2156	5.6	18
110	Endocrine treatment of aging transgender people. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2018 , 19, 253-262	10.5	26
109	Changes in regional body fat, lean body mass and body shape in trans persons using cross-sex hormonal therapy: results from a multicenter prospective study. <i>European Journal of Endocrinology</i> , 2018 , 178, 163-171	6.5	62
108	Management of Gonads in Adults with Androgen Insensitivity: An International Survey. <i>Hormone Research in Paediatrics</i> , 2018 , 90, 236-246	3.3	18
107	Concerning the Article by Fung et al, Titled "Differential Effects of Cyproterone Acetate vs Spironolactone on Serum High-Density Lipoprotein and Prolactin Concentrations in the Hormonal Treatment of Transgender Women". <i>Journal of Sexual Medicine</i> , 2017 , 14, 172-173	1.1	

106	Bone Mineral Density Increases in Trans Persons After 1 Year of Hormonal Treatment: A Multicenter Prospective Observational Study. <i>Journal of Bone and Mineral Research</i> , 2017 , 32, 1252-1260	6.3	41
105	Ovarian tissue cryopreservation in female-to-male transgender people: insights into ovarian histology and physiology after prolonged androgen treatment. <i>Reproductive BioMedicine Online</i> , 2017 , 34, 557-566	4	77
104	Healthcare costs and quality of life outcomes following gender affirming surgery in trans men: a review. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2017 , 17, 543-556	2.2	29
103	Transgender Research in the 21st Century: A Selective Critical Review From a Neurocognitive Perspective. <i>American Journal of Psychiatry</i> , 2017 , 174, 1155-1162	11.9	54
102	Endocrine Treatment of Gender-Dysphoric/Gender-Incongruent Persons: An Endocrine Society Clinical Practice Guideline. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 3869-3903	5.6	856
101	Transient Elevated Serum Prolactin in Trans Women Is Caused by Cyproterone Acetate Treatment. <i>LGBT Health</i> , 2017 , 4, 328-336	4.9	36
100	Self-perception of voice in transgender persons during cross-sex hormone therapy. <i>Laryngoscope</i> , 2017 , 127, 2796-2804	3.6	31
99	Is Type 1 Diabetes Mellitus More Prevalent Than Expected in Transgender Persons? A Local Observation. <i>Sexual Medicine</i> , 2017 , 5, e215-e218	2.7	8
98	Resilience in Families in Transition: What Happens When a Parent Is Transgender?. <i>Family Relations</i> , 2017 , 66, 399-411	1.5	14
97	The Need of Patient Involvement in Transgender Health Care Research. <i>Journal of Sexual Medicine</i> , 2017 , 14, 1494-1495	1.1	11
96	Fertility preservation for trans men: frozen-thawed in vitro matured oocytes collected at the time of ovarian tissue processing exhibit normal meiotic spindles. <i>Journal of Assisted Reproduction and Genetics</i> , 2017 , 34, 1449-1456	3.4	35
95	Exacerbation of pre-existing diabetes insipidus during pregnancy, mechanisms and management. <i>Acta Clinica Belgica</i> , 2017 , 72, 213-216	1.8	3
94	A Structural Magnetic Resonance Imaging Study in Transgender Persons on Cross-Sex Hormone Therapy. <i>Neuroendocrinology</i> , 2017 , 105, 123-130	5.6	25
93	Malignant testicular germ cell tumors in postpubertal individuals with androgen insensitivity: prevalence, pathology and relevance of single nucleotide polymorphism-based susceptibility profiling. <i>Human Reproduction</i> , 2017 , 32, 2561-2573	5.7	40
92	Circulating androgens correlate with resting-state MRI in transgender men. <i>Psychoneuroendocrinology</i> , 2016 , 73, 91-98	5	18
91	Non-binary or genderqueer genders. <i>International Review of Psychiatry</i> , 2016 , 28, 95-102	3.6	331
90	Families in transition: A literature review. <i>International Review of Psychiatry</i> , 2016 , 28, 36-43	3.6	55
89	Serum brain-derived neurotrophic factor (BDNF) is not regulated by testosterone in transmen. <i>Biology of Sex Differences</i> , 2016 , 7, 1	9.3	16

88	Fertility options in transgender people. <i>International Review of Psychiatry</i> , 2016 , 28, 112-9	3.6	108
87	Costs of pleasure and the benefits of pain: self-perceived genital sensation, anatomy and sexual dysfunction. <i>Sexual Health</i> , 2016 , 13, 63-72	2	0
86	Cycle-Related Changes in Mood, Sexual Desire, and Sexual Activity in Oral Contraception-Using and Nonhormonal-Contraception-Using Couples. <i>Journal of Sex Research</i> , 2016 , 53, 125-36	4	12
85	The contribution of the androgen receptor (AR) in human spatial learning and memory: A study in women with complete androgen insensitivity syndrome (CAIS). <i>Hormones and Behavior</i> , 2016 , 78, 121-6	3.7	15
84	Advancing methods for US transgender health research. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2016 , 23, 198-207	4	97
83	Priorities for transgender medical and healthcare research. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2016 , 23, 180-7	4	89
82	Efficacy and safety of mitotane in the treatment of adrenocortical carcinoma: A retrospective study in 34 Belgian patients. <i>Annales D'endocrinologie</i> , 2016 , 77, 578-585	1.7	14
81	A European Network for the Investigation of Gender Incongruence: Endocrine Part. <i>Journal of Sexual Medicine</i> , 2016 , 13, 994-9	1.1	69
80	Follicles of various maturation stages react differently to enzymatic isolation: a comparison of different isolation protocols. <i>Reproductive BioMedicine Online</i> , 2015 , 30, 181-90	4	18
79	Preservation of volumetric bone density and geometry in trans women during cross-sex hormonal therapy: a prospective observational study. <i>Osteoporosis International</i> , 2015 , 26, 35-47	5.3	53
78	Prevalence of Gender Nonconformity in Flanders, Belgium. <i>Archives of Sexual Behavior</i> , 2015 , 44, 1281-7	3.5	106
77	Stories about asexuality: a qualitative study on asexual women. <i>Journal of Sex and Marital Therapy</i> , 2015 , 41, 262-81	2.7	43
76	Sexual quality of life after total phalloplasty in men with penile deficiency: an exploratory study. <i>World Journal of Urology</i> , 2015 , 33, 137-43	4	32
75	Asexuality: A Multidimensional Approach. <i>Journal of Sex Research</i> , 2015 , 52, 669-78	4	30
74	Body composition, bone turnover, and bone mass in trans men during testosterone treatment: 1-year follow-up data from a prospective case-controlled study (ENIGI). <i>European Journal of Endocrinology</i> , 2015 , 172, 163-71	6.5	84
73	Cross-sex hormone treatment in male-to-female transsexual persons reduces serum brain-derived neurotrophic factor (BDNF). <i>European Neuropsychopharmacology</i> , 2015 , 25, 95-9	1.2	20
72	Semen characteristics of transwomen referred for sperm banking before sex transition: a case series. <i>Andrologia</i> , 2015 , 47, 832-8	2.4	40
71	Mother and daughter became father and son: a case report. <i>Asian Journal of Andrology</i> , 2015 , 17, 855-6	2.8	1

70	Short- and long-term clinical skin effects of testosterone treatment in trans men. <i>Journal of Sexual Medicine</i> , 2014 , 11, 222-9	1.1	81
69	Venous thrombo-embolism as a complication of cross-sex hormone treatment of male-to-female transsexual subjects: a review. <i>Andrologia</i> , 2014 , 46, 791-5	2.4	85
68	Cross-sex hormone therapy in trans persons is safe and effective at short-time follow-up: results from the European network for the investigation of gender incongruence. <i>Journal of Sexual Medicine</i> , 2014 , 11, 1999-2011	1.1	150
67	A retrospective study of the pregnancy, delivery and neonatal outcome in overweight versus normal weight women with polycystic ovary syndrome. <i>Human Reproduction</i> , 2014 , 29, 2333-8	5.7	22
66	A critical evaluation of salivary testosterone as a method for the assessment of serum testosterone. <i>Steroids</i> , 2014 , 86, 5-9	2.8	76
65	Sexual desire in trans persons: associations with sex reassignment treatment. <i>Journal of Sexual Medicine</i> , 2014 , 11, 107-18	1.1	71
64	Asexuality: few facts, many questions. <i>Journal of Sex and Marital Therapy</i> , 2014 , 40, 175-92	2.7	19
63	The influence of Oxytocin on automatic motor simulation. <i>Psychoneuroendocrinology</i> , 2014 , 50, 220-6	5	28
62	Hormonal and surgical treatment in trans-women with BRCA1 mutations: a controversial topic. <i>Journal of Sexual Medicine</i> , 2014 , 11, 2496-9	1.1	23
61	Effects of different steps in gender reassignment therapy on psychopathology: a prospective study of persons with a gender identity disorder. <i>Journal of Sexual Medicine</i> , 2014 , 11, 119-26	1.1	93
60	Clinical review: Breast development in trans women receiving cross-sex hormones. <i>Journal of Sexual Medicine</i> , 2014 , 11, 1240-7	1.1	72
59	Voice in female-to-male transsexual persons after long-term androgen therapy. <i>Laryngoscope</i> , 2014 , 124, 1409-14	3.6	60
58	Bilateral non-arteritic ischemic optic neuropathy in a transsexual woman using excessive estrogen dosage. <i>Archives of Sexual Behavior</i> , 2014 , 43, 407-9	3.5	2
57	Doping control analysis of desmopressin in human urine by LC-ESI-MS/MS after urine delipidation. <i>Biomedical Chromatography</i> , 2013 , 27, 240-5	1.7	16
56	ESR1 polymorphisms, daily hassles, anger expression, and depressive symptoms in adolescent boys and girls. <i>Hormones and Behavior</i> , 2013 , 63, 447-53	3.7	13
55	Self-assessment of genital anatomy and sexual function within a Belgian, Dutch-speaking female population: a validation study. <i>Journal of Sexual Medicine</i> , 2013 , 10, 3006-18	1.1	10
54	Low bone mass is prevalent in male-to-female transsexual persons before the start of cross-sex hormonal therapy and gonadectomy. <i>Bone</i> , 2013 , 54, 92-7	4.7	74
53	Male circumcision decreases penile sensitivity as measured in a large cohort. <i>BJU International</i> , 2013 , 111, 820-7	5.6	62

52	Active acromegaly is associated with decreased hs-CRP and NT-proBNP serum levels: insights from the Belgian registry of acromegaly. <i>European Journal of Endocrinology</i> , 2013 , 168, 177-84	6.5	16
51	Prevalence of cardiovascular disease and cancer during cross-sex hormone therapy in a large cohort of trans persons: a case-control study. <i>European Journal of Endocrinology</i> , 2013 , 169, 471-8	6.5	209
50	Social Science Theories on Adolescent Risk-Taking: The Relevance of Behavioral Inhibition and Activation. <i>Youth and Society</i> , 2013 , 45, 27-53	2.1	3
49	Long-term evaluation of donor-site morbidity after radial forearm flap phalloplasty for transsexual men. <i>Journal of Sexual Medicine</i> , 2013 , 10, 1644-51	1.1	46
48	Sexual quality of life after hormonal and surgical treatment, including phalloplasty, in men with micropenis: a review. <i>Journal of Sexual Medicine</i> , 2013 , 10, 2890-903	1.1	31
47	Gender identity disorder in twins: a review of the case report literature. <i>Journal of Sexual Medicine</i> , 2012 , 9, 751-7	1.1	156
46	Female and male transgender quality of life: socioeconomic and medical differences. <i>Journal of Sexual Medicine</i> , 2012 , 9, 743-50	1.1	60
45	Qualitative detection of desmopressin in plasma by liquid chromatography-tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2012 , 402, 2789-96	4.4	18
44	Long-term evaluation of cross-sex hormone treatment in transsexual persons. <i>Journal of Sexual Medicine</i> , 2012 , 9, 2641-51	1.1	210
43	Sperm freezing in transsexual women. <i>Archives of Sexual Behavior</i> , 2012 , 41, 1069-71	3.5	77
42	Reproductive wish in transsexual men. <i>Human Reproduction</i> , 2012 , 27, 483-7	5.7	211
41	Relation of androgen receptor sensitivity and mood to sexual desire in hormonal contraception users. <i>Contraception</i> , 2012 , 85, 470-9	2.5	32
40	Bone mass, bone geometry, and body composition in female-to-male transsexual persons after long-term cross-sex hormonal therapy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 2503-11	5.6	104
39	Karyotyping, is it worthwhile in transsexualism?. <i>Journal of Sexual Medicine</i> , 2011 , 8, 475-8	1.1	32
38	Quality of life and sexual health after sex reassignment surgery in transsexual men. <i>Journal of Sexual Medicine</i> , 2011 , 8, 3379-88	1.1	138
37	Male gender identity in complete androgen insensitivity syndrome. <i>Archives of Sexual Behavior</i> , 2011 , 40, 635-8	3.5	70
36	Sexual desire in female-to-male transsexual persons: exploration of the role of testosterone administration. <i>European Journal of Endocrinology</i> , 2011 , 165, 331-7	6.5	53
35	The Experience of Daily Hassles, Cardiovascular Reactivity and Adolescent Risk Taking and Self-Esteem. <i>Social Forces</i> , 2010 , 89, 63-88	1.8	3

34	Gender ideology, same-sex peer group affiliation and the relationship between testosterone and dominance in adolescent boys and girls. <i>Journal of Biosocial Science</i> , 2010 , 42, 463-75	1.6	19
33	Testosterone, androgen receptor gene CAG repeat length, mood and behaviour in adolescent males. <i>European Journal of Endocrinology</i> , 2010 , 163, 319-28	6.5	53
32	Sex steroids affect triglyceride handling, glucose-dependent insulinotropic polypeptide, and insulin sensitivity: a 1-week randomized clinical trial in healthy young men. <i>Diabetes Care</i> , 2010 , 33, 1831-3	14.6	28
31	Frontal soft tissue metastasis. <i>Acta Clinica Belgica</i> , 2010 , 65, 56	1.8	
30	Contribution of androgen receptor sensitivity to the relation between testosterone and sexual desire: An exploration in male-to-female transsexuals. <i>Journal of Endocrinological Investigation</i> , 2010 , 33, 37-41	5.2	12
29	The relationship between sex steroid hormones and behavioural inhibition (BIS) and behavioural activation (BAS) in adolescent boys and girls. <i>Personality and Individual Differences</i> , 2009 , 47, 3-7	3.3	13
28	Long-term assessment of the physical, mental, and sexual health among transsexual women. <i>Journal of Sexual Medicine</i> , 2009 , 6, 752-60	1.1	113
27	Octreotide LAR vs. surgery in newly diagnosed patients with acromegaly: a randomized, open-label, multicentre study. <i>Clinical Endocrinology</i> , 2009 , 70, 757-68	3.4	90
26	Estrogen-specific action on bone geometry and volumetric bone density: longitudinal observations in an adult with complete androgen insensitivity. <i>Bone</i> , 2009 , 45, 392-7	4.7	37
25	Clinical and transvaginal sonographic evaluation of the prostate in transsexual women. <i>Urology</i> , 2009 , 74, 191-6	1.6	10
24	Prevalence of low bone mass in relation to estrogen treatment and body composition in male-to-female transsexual persons. <i>Journal of Clinical Densitometry</i> , 2009 , 12, 306-13	3.5	43
23	Estradiol, testosterone, differential association and aggressive and non-aggressive risk-taking in adolescent girls. <i>Psychoneuroendocrinology</i> , 2008 , 33, 897-908	5	35
22	The role of testosterone in aggressive and non-aggressive risk-taking in adolescent boys. <i>Hormones and Behavior</i> , 2008 , 53, 463-71	3.7	65
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20	Body composition, volumetric and areal bone parameters in male-to-female transsexual persons. <i>Bone</i> , 2008 , 43, 1016-21	4.7	88
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18	Gender, Parental Control, and Adolescent Risk-Taking. <i>Deviant Behavior</i> , 2008 , 29, 690-725	1.1	6
17	Hypoactive sexual desire in transsexual women: prevalence and association with testosterone levels. <i>European Journal of Endocrinology</i> , 2008 , 158, 393-9	6.5	34

16	Divergence between growth hormone and insulin-like growth factor-i concentrations in the follow-up of acromegaly. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 1324-30	5.6	94
15	Health-related quality of life in acromegalic subjects: data from AcroBel, the Belgian registry on acromegaly. <i>European Journal of Endocrinology</i> , 2007 , 157, 411-7	6.5	39
14	AcroBel--the Belgian registry on acromegaly: a survey of the quality-of-life outcome in 418 acromegalic subjects. <i>European Journal of Endocrinology</i> , 2007 , 157, 399-409	6.5	136
13	Genital sensitivity after sex reassignment surgery in transsexual patients. <i>Annals of Plastic Surgery</i> , 2007 , 58, 427-33	1.7	108
12	Impact of Voice in Transsexuals. <i>International Journal of Transgenderism</i> , 2006 , 9, 1-7	6.3	33
11	Long-term follow-up: psychosocial outcome of Belgian transsexuals after sex reassignment surgery. <i>Sexologies</i> , 2006 , 15, 126-133	0.5	80
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8	Impact of sex reassignment surgery on lower urinary tract function. <i>European Urology</i> , 2005 , 47, 398-402	10.2	91
7	Sexual and physical health after sex reassignment surgery. <i>Archives of Sexual Behavior</i> , 2005 , 34, 679-90	3.5	265
6	Comparative assessment in young and elderly men of the gonadotropin response to aromatase inhibition. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 5717-22	5.6	52
5	Influence of exogenous oestrogen or (anti-) androgen administration on soluble transferrin receptor in human plasma. <i>Journal of Endocrinology</i> , 2005 , 186, 61-7	4.7	16
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