

# Testosterone Therapy in Men with Androgen Deficiency Clinical Practice Guideline

Journal of Clinical Endocrinology and Metabolism  
95, 2536-2559

DOI: 10.1210/jc.2009-2354

Citation Report

#	ARTICLE	IF	CITATIONS
2	40 Sex hormones and related compounds, including hormonal contraceptives. Side Effects of Drugs Annual, 2007, 29, 493-519.	0.6	0
3	Dihydrotestosterone: Hormone or Autocrine/Paracrine Signal?. Annals of Internal Medicine, 2010, 153, 678.	3.9	1
4	ABCD position statement on the management of hypogonadal males with type 2 diabetes. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 2010, 27, 408-412.	0.2	1
5	Testosterone and male ageing: spinning the wheels. Medical Journal of Australia, 2010, 193, 379-380.	1.7	6
6	Guidelines for Testosterone Therapy for Men: How to Avoid a Mad (T)ea Party by Getting Personal. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2614-2617.	3.6	17
7	Androgens, health and sexuality in women and men. Human Fertility, 2010, 13, 277-297.	1.7	20
8	Prenatal Virilization Associated with Paternal Testosterone Gel Therapy. International Journal of Pediatric Endocrinology (Springer), 2010, 2010, 1-4.	1.6	6
9	The relationship between testosterone deficiency and frailty in elderly men. Hormone Molecular Biology and Clinical Investigation, 2010, 4, 529-38.	0.7	6
10	Testosterone levels and cardiovascular disease. Heart, 2010, 96, 1787-1788.	2.9	12
11	The rejuvenation of testosterone: philosopher's stone or Brown-Séquard Elixir?. Therapeutic Advances in Endocrinology and Metabolism, 2010, 1, 151-154.	3.2	4
12	Adverse Events Associated with Testosterone Administration. New England Journal of Medicine, 2010, 363, 109-122.	27.0	1,293
13	Identifying late-onset hypogonadism in older men. Nature Reviews Urology, 2010, 7, 599-601.	3.8	2
14	Late-onset hypogonadism: evidence for diagnostic criteria. Nature Reviews Endocrinology, 2010, 6, 602-603.	9.6	2
15	Certainly More Guidelines than Rules. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 2610-2613.	3.6	18
16	Late-Onset Hypogonadism in Middle-Aged and Elderly Men. New England Journal of Medicine, 2010, 363, 1867-1869.	27.0	3
17	Testosterone Deficiency and Replacement in Older Men. New England Journal of Medicine, 2010, 363, 189-191.	27.0	41
18	Hypogonadism, Erectile Dysfunction, and Type 2 Diabetes Mellitus: What the Clinician Needs to Know. Postgraduate Medicine, 2010, 122, 165-175.	2.0	53
19	Standardization of Hormonal Assays for the 21st Century. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 5141-5143.	3.6	45

#	ARTICLE	IF	CITATIONS
20	An update on androgen deprivation therapy for prostate cancer. <i>Endocrine-Related Cancer</i> , 2010, 17, R305-R315.	3.1	147
21	Standard androgen deprivation therapy for prostate cancer. <i>Drug Discovery Today: Therapeutic Strategies</i> , 2010, 7, 5-8.	0.5	1
22	Androgens, health and sexuality in women and men. <i>Maturitas</i> , 2010, 67, 275-289.	2.4	56
23	Sex hormones and bone health in males. <i>Archives of Biochemistry and Biophysics</i> , 2010, 503, 110-117.	3.0	21
24	Should Hypogonadal Men With Prostate Cancer Receive Testosterone?. <i>Journal of Urology</i> , 2010, 184, 1257-1260.	0.4	5
25	Review: Testosterone and the metabolic syndrome. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2010, 1, 207-223.	3.2	56
26	Endogenous Testosterone and Mortality in Men: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 3007-3019.	3.6	573
27	Hypogonadism as a risk factor for cardiovascular mortality in men: a meta-analytic study. <i>European Journal of Endocrinology</i> , 2011, 165, 687-701.	3.7	376
28	Late-Onset Hypogonadism. <i>Medical Clinics of North America</i> , 2011, 95, 507-523.	2.5	46
29	Male late-onset hypogonadism: pathogenesis, diagnosis and treatment. <i>Nature Reviews Urology</i> , 2011, 8, 335-344.	3.8	71
31	Endocrine disruptors as a threat to neurological function. <i>Journal of the Neurological Sciences</i> , 2011, 305, 11-21.	0.6	59
32	Update on the safety of testosterone therapy in cardiac disease. <i>Expert Opinion on Drug Safety</i> , 2011, 10, 697-704.	2.4	7
33	Testosterone Deficiency. <i>American Journal of Medicine</i> , 2011, 124, 578-587.	1.5	170
34	Androgen misuse and abuse. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011, 25, 377-389.	4.7	24
35	Diagnosis and treatment of hypogonadism in men. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2011, 25, 251-270.	4.7	74
36	Low testosterone in ageing men: a modifiable risk factor for frailty?. <i>Trends in Endocrinology and Metabolism</i> , 2011, 22, 491-498.	7.1	13
37	Dutasteride Reduces Prostate Size and Prostate Specific Antigen in Older Hypogonadal Men With Benign Prostatic Hyperplasia Undergoing Testosterone Replacement Therapy. <i>Journal of Urology</i> , 2011, 186, 191-197.	0.4	32
38	Changes in Prostate Specific Antigen in Hypogonadal Men After 12 Months of Testosterone Replacement Therapy: Support for the Prostate Saturation Theory. <i>Journal of Urology</i> , 2011, 186, 1005-1011.	0.4	69

#	ARTICLE	IF	CITATIONS
39	Physical Activity and Exercise for Men with Late Onset Hypogonadism. Korean Journal of Andrology, 2011, 29, 181.	0.1	1
40	Diagnosis and Treatment of Sexual Dysfunctions in Late-Onset Hypogonadism. Korean Journal of Urology, 2011, 52, 725.	1.2	6
41	Testosterone and sex in older men. Medical Journal of Australia, 2011, 195, 61-62.	1.7	3
42	Age-related testosterone decline in a Brazilian cohort of healthy military men. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2011, 37, 591-597.	1.5	16
43	Testosterone replacement therapy and monitoring for the male patients with testosterone deficiency syndrome. Journal of the Korean Medical Association, 2011, 54, 197.	0.3	2
45	Premature Decline of Serum Total Testosterone in HIV-Infected Men in the HAART-Era. PLoS ONE, 2011, 6, e28512.	2.5	116
46	Testosterone replacement therapy: Take an informed, individualized approach. JAAPA: Official Journal of the American Academy of Physician Assistants, 2011, 24, 42-48.	0.3	4
47	Update in Endocrinology: Evidence Published in 2010. Annals of Internal Medicine, 2011, 154, 684.	3.9	0
48	Effect of testosterone administration to men with prostate cancer is unpredictable: a word of caution and suggestions for a registry. BJU International, 2011, 107, 1369-1373.	2.5	39
49	Increase in visceral and subcutaneous abdominal fat in men with prostate cancer treated with androgen deprivation therapy. Clinical Endocrinology, 2011, 74, 377-383.	2.4	169
50	Efficacy and safety of the 2% formulation of testosterone topical solution applied to the axillae in androgen-deficient men. Clinical Endocrinology, 2011, 75, 836-843.	2.4	70
51	Sexual evaluation and treatment of ageing males with haemophilia. Haemophilia, 2011, 17, 875-883.	2.1	12
52	Clinical significance of anaemia associated with prolactin-secreting pituitary tumours in men. International Journal of Clinical Practice, 2011, 65, 669-673.	1.7	4
53	An old emperor finds new clothing: rejuvenation in our time. Asian Journal of Andrology, 2011, 13, 125-129.	1.6	21
54	Update in Testosterone Therapy for Men (CME). Journal of Sexual Medicine, 2011, 8, 639-654.	0.6	106
55	Controversies in Sexual Medicine. Journal of Sexual Medicine, 2011, 8, 946-955.	0.6	20
56	Perceived Reduced Sleep-Related Erections in Subjects with Erectile Dysfunction: Psychobiological Correlates. Journal of Sexual Medicine, 2011, 8, 1780-1788.	0.6	19
57	Body Mass Index Regulates Hypogonadism-Associated CV Risk: Results from a Cohort of Subjects with Erectile Dysfunction. Journal of Sexual Medicine, 2011, 8, 2098-2105.	0.6	48

#	ARTICLE	IF	CITATIONS
58	Testicular Function After Radiotherapy for Rectal Cancer—A Review. Journal of Sexual Medicine, 2011, 8, 3220-3226.	0.6	27
59	The Role of Long-Acting Parenteral Testosterone Undecanoate Compound in the Induction of Secondary Sexual Characteristics in Males with Hypogonadotropic Hypogonadism. Journal of Sexual Medicine, 2011, 8, 3471-3478.	0.6	27
60	Male osteoporosis: do sex steroids really benefit bone health in men?. Joint Bone Spine, 2011, 78, S191-S196.	1.6	10
61	Reduction in 24-Hour Plasma Testosterone Levels in Subjects Who Showered 15 or 30 Minutes After Application of Testosterone Gel. Pharmacotherapy, 2011, 31, 248-252.	2.6	14
62	Low Testosterone in Men with Type 2 Diabetes: Significance and Treatment. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 2341-2353.	3.6	262
63	Sexual dysfunction in cardiovascular disease. BMJ: British Medical Journal, 2011, 343, d4437-d4437.	2.3	5
64	Male hormonal contraception: Potential risks and benefits. Reviews in Endocrine and Metabolic Disorders, 2011, 12, 107-117.	5.7	18
66	Androgen Deficiency in Heart Failure. Current Heart Failure Reports, 2011, 8, 131-139.	3.3	9
67	Androgens are Fundamental in the Maintenance of Male Sexual Health. Current Urology Reports, 2011, 12, 453-460.	2.2	12
68	Effect of 12 months of testosterone replacement therapy on metabolic syndrome components in hypogonadal men: data from the Testim Registry in the US (TRiUS). BMC Endocrine Disorders, 2011, 11, 18.	2.2	53
69	The triad of erectile dysfunction, testosterone deficiency syndrome and metabolic syndrome: findings from a multi-ethnic Asian men study (The Subang Men's Health Study). Aging Male, 2011, 14, 231-236.	1.9	37
70	Why Is Androgen Replacement in Males Controversial?. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 38-52.	3.6	109
71	Baseline Data from the TRiUS Registry: Symptoms and Comorbidities of Testosterone Deficiency. Postgraduate Medicine, 2011, 123, 17-27.	2.0	18
72	The Relationships between Sex Hormones and Sexual Function in Middle-Aged and Older European Men. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1577-E1587.	3.6	103
73	Evidence-based Medicine Update on Testosterone Replacement Therapy (TRT) in Male Hypogonadism: Focus on New Formulations. Current Pharmaceutical Design, 2011, 17, 1500-1511.	1.9	40
74	Osteoporosis in Men. Journal of Pharmacy Practice, 2011, 24, 307-315.	1.0	19
75	Liver iron overload is associated with elevated SHBG concentration and moderate hypogonadotropic hypogonadism in dysmetabolic men without genetic haemochromatosis. European Journal of Endocrinology, 2011, 165, 339-343.	3.7	12
76	Age-Related Androgen Deficiency and Type 2 Diabetes. Journal of Pharmacy Practice, 2011, 24, 316-322.	1.0	3

#	ARTICLE	IF	CITATIONS
77	Age, obesity and inflammation at baseline predict the effects of testosterone administration on the metabolic syndrome. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2011, 6, 193-9.	0.7	4
78	Methodische Aspekte zur Bestimmung der Testosteronkonzentration als Biomarker der Gesundheit des Mannes/Challenges in the measurement of serum testosterone concentrations as a biomarker of men's health. <i>Laboratoriums Medizin</i> , 2011, 35, 29-33.	0.6	1
79	Testosterone Replacement Therapy in Males With Erectile Dysfunction. <i>Journal of Pharmacy Practice</i> , 2011, 24, 298-306.	1.0	9
80	Challenges in the measurement of serum testosterone concentrations as a biomarker of men's health 1. <i>Laboratoriums Medizin</i> , 2011, 35, -.	0.6	0
81	Testosterone Deficiency as a Risk Factor for Cardiovascular Disease. <i>Hormone and Metabolic Research</i> , 2011, 43, 153-164.	1.5	39
82	Low Serum Testosterone Is Associated with Increased Mortality in Men with Stage 3 or Greater Nephropathy. <i>American Journal of Nephrology</i> , 2011, 33, 209-217.	3.1	49
83	Myths and truths of growth hormone and testosterone therapy in heart failure. <i>Expert Review of Cardiovascular Therapy</i> , 2011, 9, 711-720.	1.5	10
84	Low serum testosterone, arterial stiffness and mortality in male haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 2971-2977.	0.7	82
85	Body image and sexual interests in adolescents and young adults with Prader-Willi syndrome. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011, 24, 469-75.	0.9	11
86	Sex hormones and lipoprotein(a) concentration. <i>Expert Opinion on Investigational Drugs</i> , 2011, 20, 221-238.	4.1	21
87	Response to "Biochemical endocrinology of the hypogonadal male" by Jarvis et al. <i>Annals of Clinical Biochemistry</i> , 2011, 48, 192-193.	1.6	0
88	Low total testosterone is associated with increased risk of incident type 2 diabetes mellitus in men: results from the Study of Health in Pomerania (SHIP). <i>Aging Male</i> , 2011, 14, 168-175.	1.9	41
89	Biochemical endocrinology of the hypogonadal male. <i>Annals of Clinical Biochemistry</i> , 2011, 48, 191-192.	1.6	1
90	Endogenous Testosterone, Endothelial Dysfunction, and Cardiovascular Events in Men with Nondialysis Chronic Kidney Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 1617-1625.	4.5	101
91	Testosterone Treatment of Older Men: Why Are Controversies Created?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, 62-65.	3.6	19
92	Differing levels of testosterone and the prostate: a physiological interplay. <i>Nature Reviews Urology</i> , 2011, 8, 365-377.	3.8	24
93	Onset of effects of testosterone treatment and time span until maximum effects are achieved. <i>European Journal of Endocrinology</i> , 2011, 165, 675-685.	3.7	187
94	Introduction. <i>Journal of Pharmacy Practice</i> , 2011, 24, 365-365.	1.0	1

#	ARTICLE	IF	CITATIONS
95	Genetic Determinants of Serum Testosterone Concentrations in Men. PLoS Genetics, 2011, 7, e1002313.	3.5	178
96	Late-onset male hypogonadism: clinical and laboratory evaluation. Journal of Clinical Pathology, 2011, 64, 459-465.	2.0	9
97	Gonadal dysfunction in men with chronic kidney disease: clinical features, prognostic implications and therapeutic options. Journal of Nephrology, 2012, 25, 31-42.	2.0	97
98	Chronic diseases in elderly men: underreporting and underdiagnosis. Age and Ageing, 2012, 41, 177-183.	1.6	58
99	Intracrine and Myotrophic Roles of 5 $\alpha$ -Reductase and Androgens. Medicine and Science in Sports and Exercise, 2012, 44, 818-826.	0.4	34
100	Marketing, not evidence based arguments, has probably increased testosterone prescribing. BMJ, The, 2012, 345, e6905-e6905.	6.0	4
101	Effectiveness of Gonadotropin Administration for Spermatogenesis Induction in Hypogonadotropic Hypogonadism: A Possible Role of Androgen Receptor CAG Repeat Polymorphism and Therapeutic Measures. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2012, 12, 236-242.	1.2	3
102	Androgens and cardiovascular risk. Laboratoriums Medizin, 2012, .	0.6	0
103	Effects of <i>Eurycoma longifolia</i> on Testosterone Level and Bone Structure in an Aged Orchidectomised Rat Model. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-7.	1.2	14
104	Hypogonadism in the Aging Male Diagnosis, Potential Benefits, and Risks of Testosterone Replacement Therapy. International Journal of Endocrinology, 2012, 2012, 1-20.	1.5	107
105	How to help the aging male? Current approaches to hypogonadism in primary care. Aging Male, 2012, 15, 187-197.	1.9	35
106	Perspectives for metabolomics in testosterone replacement therapy. Journal of Endocrinology, 2012, 215, 3-16.	2.6	9
107	Testosterone Treatment and Mortality in Men with Low Testosterone Levels. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 2050-2058.	3.6	399
108	Associations between Testosterone Levels and Incident Prostate, Lung, and Colorectal Cancer. A Population-Based Study. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 1319-1329.	2.5	76
109	Hypogonadism in chronic obstructive pulmonary disease. Current Opinion in Pulmonary Medicine, 2012, 18, 112-117.	2.6	58
110	Sex hormones and sarcopenia in older persons. Current Opinion in Clinical Nutrition and Metabolic Care, 2012, 16, 1.	2.5	64
111	Characteristics of Androgen Deficiency in Late-Onset Hypogonadism: Results from the European Male Aging Study (EMAS). Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1508-1516.	3.6	258
112	Comparison of serum testosterone and estradiol measurements in 3174 European men using platform immunoassay and mass spectrometry; relevance for the diagnostics in aging men. European Journal of Endocrinology, 2012, 166, 983-991.	3.7	169

#	ARTICLE	IF	CITATIONS
113	Caveat Emptor: Does Testosterone Treatment Reduce Mortality in Men?. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1884-1886.	3.6	39
114	The effect of testosterone supplementation on depression symptoms in hypogonadal men from the Testim Registry in the US (TRiUS). Aging Male, 2012, 15, 14-21.	1.9	45
115	The vulnerable man: impact of testosterone deficiency on the uraemic phenotype. Nephrology Dialysis Transplantation, 2012, 27, 4030-4041.	0.7	75
116	Male Reproductive Health After Childhood, Adolescent, and Young Adult Cancers: A Report From the Children's Oncology Group. Journal of Clinical Oncology, 2012, 30, 3408-3416.	1.6	169
117	Androgens, diabetes and prostate cancer. Endocrine-Related Cancer, 2012, 19, F47-F62.	3.1	66
118	Diagnosing and treating testosterone deficiency in different parts of the world: changes between 2006 and 2010. Aging Male, 2012, 15, 22-27.	1.9	27
119	Hypogonadism among HIV-infected men in Thailand. International Journal of STD and AIDS, 2012, 23, 876-881.	1.1	15
120	Body compositional and cardiometabolic effects of testosterone therapy in obese men with severe obstructive sleep apnoea: a randomised placebo-controlled trial. European Journal of Endocrinology, 2012, 167, 531-541.	3.7	118
121	Plasma testosterone is associated with Framingham risk score. Aging Male, 2012, 15, 134-139.	1.9	12
122	A randomized, double-blind, placebo-controlled trial of testosterone gel on body composition and health-related quality-of-life in men with hypogonadal to low-normal levels of serum testosterone and symptoms of androgen deficiency over 6 months with 12 months open-label follow-up. Aging Male, 2012, 15, 198-207.	1.9	90
123	The "Aging Males"™ Symptoms Scale (AMS): predictive value for lowered circulating androgens. Aging Male, 2012, 15, 253-257.	1.9	13
124	Male hypogonadism: More than just a low testosterone. Cleveland Clinic Journal of Medicine, 2012, 79, 717-725.	1.3	24
125	The Role of 5 $\alpha$ -Reductase Inhibition in Men Receiving Testosterone Replacement Therapy. JAMA - Journal of the American Medical Association, 2012, 307, 968-70.	7.4	8
126	Testosterone treatment in the aging male: myth or reality?. Swiss Medical Weekly, 2012, 142, w13539.	1.6	41
127	Androgene und kardiovaskulÄres Risiko/Androgens and cardiovascular risk. Laboratoriums Medizin, 2012, 36, 217-225.	0.6	0
128	Non-Analgesic Effects of Opioids: Opioids and the Endocrine System. Current Pharmaceutical Design, 2012, 18, 6070-6078.	1.9	19
129	Topical Testosterone Gel for the Treatment of Male Hypogonadism. Clinical Medicine Insights Therapeutics, 2012, 4, CMT.S7348.	0.4	1
130	Testosterone undecanoate: a review. Aging Health, 2012, 8, 341-349.	0.3	0



#	ARTICLE	IF	CITATIONS
131	Testosterone replacement therapy to improve health in older males. Nurse Practitioner, 2012, 37, 39-44.	0.3	7
132	2012 Meet-The-Professor: Endocrine Case Management. , 2012, , .		0
133	Effect of Testosterone Replacement on Response to Sildenafil Citrate in Men With Erectile Dysfunction. Annals of Internal Medicine, 2012, 157, 681.	3.9	143
134	Increased frequency of anxiety, depression, quality of life and sexual life in young hypogonadotropic hypogonadal males and impacts of testosterone replacement therapy on these conditions. Endocrine Journal, 2012, 59, 1099-1105.	1.6	82
135	Endocrine Complications in Long-Term Survivors After Allogeneic Stem Cell Transplant. Seminars in Hematology, 2012, 49, 66-72.	3.4	20
136	Reference Ranges and Determinants of Testosterone, Dihydrotestosterone, and Estradiol Levels Measured using Liquid Chromatography-Tandem Mass Spectrometry in a Population-Based Cohort of Older Men. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 4030-4039.	3.6	133
137	Effects of testosterone therapy on sleep and breathing in obese men with severe obstructive sleep apnoea: a randomized placebo-controlled trial. Clinical Endocrinology, 2012, 77, 599-607.	2.4	100
138	Serum testosterone, dihydrotestosterone and estradiol concentrations in older men self-reporting very good health: the healthy man study. Clinical Endocrinology, 2012, 77, 755-763.	2.4	182
139	Testosterone Replacement Therapy in Reversing "Andropause": What Is the Proof-of-Principle?. Rejuvenation Research, 2012, 15, 453-465.	1.8	16
140	Emerging medication for the treatment of male hypogonadism. Expert Opinion on Emerging Drugs, 2012, 17, 239-259.	2.4	82
141	Androgen therapy in men with testosterone deficiency: can testosterone reduce the risk of cardiovascular disease?. Diabetes/Metabolism Research and Reviews, 2012, 28, 52-59.	4.0	30
142	Andropause: A review of the definition and treatment. European Geriatric Medicine, 2012, 3, 368-373.	2.8	13
143	Serum Testosterone and Dihydrotestosterone and Prostate Cancer Risk in the Placebo Arm of the Reduction by Dutasteride of Prostate Cancer Events Trial. European Urology, 2012, 62, 757-764.	1.9	116
144	Performance of Total Testosterone Measurement to Predict Free Testosterone for the Biochemical Evaluation of Male Hypogonadism. Journal of Urology, 2012, 187, 1369-1373.	0.4	43
145	The Significance of Low Testosterone Levels in Obese Men. Current Obesity Reports, 2012, 1, 181-190.	8.4	8
146	Androgen Deficiency in Aging and Metabolically Challenged Men. Urologic Clinics of North America, 2012, 39, 63-75.	1.8	24
147	The Princeton III Consensus Recommendations for the Management of Erectile Dysfunction and Cardiovascular Disease. Mayo Clinic Proceedings, 2012, 87, 766-778.	3.0	403
148	Men's Health in Primary Care: An Emerging Paradigm of Sexual Function and Cardiometabolic Risk. Urologic Clinics of North America, 2012, 39, 1-23.	1.8	17

#	ARTICLE	IF	CITATIONS
149	Do low testosterone levels contribute to ill-health during male ageing?. Critical Reviews in Clinical Laboratory Sciences, 2012, 49, 168-182.	6.1	44
150	Standards of Medical Care in Diabetes—2012. Diabetes Care, 2012, 35, S11-S63.	8.6	1,956
151	Successful use of a gonadotropin-releasing hormone (GnRH) analog for the treatment of tertiary hypogonadism (GnRH deficiency) in a 5-year-old Belgian Blue bull. Veterinary Quarterly, 2012, 32, 51-54.	6.7	3
152	Opioids and endocrine dysfunction. British Journal of Pain, 2012, 6, 17-24.	1.5	53
153	Multivalent Peptidomimetic Conjugates: A Versatile Platform for Modulating Androgen Receptor Activity. Journal of the American Chemical Society, 2012, 134, 6912-6915.	13.7	67
154	Androgen Receptor Antagonism by Divalent Ethisterone Conjugates in Castrate-Resistant Prostate Cancer Cells. ACS Chemical Biology, 2012, 7, 1693-1701.	3.4	20
155	Improved prediction of all-cause mortality by a combination of serum total testosterone and insulin-like growth factor I in adult men. Steroids, 2012, 77, 52-58.	1.8	9
156	Hypopituitarism in the elderly. Maturitas, 2012, 72, 277-285.	2.4	19
157	Klinefelter syndrome: an argument for early aggressive hormonal and fertility management. Fertility and Sterility, 2012, 98, 274-283.	1.0	79
158	Subclinical male hypogonadism. Best Practice and Research in Clinical Endocrinology and Metabolism, 2012, 26, 539-550.	4.7	67
159	Hormone Replacement Therapy and Physical Function in Healthy Older Men. Time to Talk Hormones?. Endocrine Reviews, 2012, 33, 314-377.	20.1	111
160	A Novel Testosterone 2% Gel for the Treatment of Hypogonadal Males. Journal of Andrology, 2012, 33, 601-607.	2.0	37
161	Reexamination of Pharmacokinetics of Oral Testosterone Undecanoate in Hypogonadal Men With a New Self-Emulsifying Formulation. Journal of Andrology, 2012, 33, 190-201.	2.0	43
162	The Comparison of the Aging Male Symptoms (AMS) Scale and Androgen Deficiency in the Aging Male (ADAM) Questionnaire to Detect Androgen Deficiency in Middle-Aged Men. Journal of Andrology, 2012, 33, 817-823.	2.0	34
163	Aging and Declining Testosterone: Past, Present, and Hopes for the Future. Journal of Andrology, 2012, 33, 1111-1118.	2.0	70
164	Topical Testosterone Supplementation for the Treatment of Male Hypogonadism. Drugs, 2012, 72, 1591-1603.	10.9	32
165	Sexual dysfunction in men with type 2 diabetes. Postgraduate Medical Journal, 2012, 88, 152-159.	1.8	66
166	Long-Term and Late Effects of Germ Cell Testicular Cancer Treatment and Implications for Follow-Up. Journal of Clinical Oncology, 2012, 30, 3752-3763.	1.6	243

#	ARTICLE	IF	CITATIONS
167	Osteoporosis in Men: An Endocrine Society Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1802-1822.	3.6	480
168	Multiple myeloma as a cause of rapidly progressive osteoporosis. EndocrinologÃa Y NutriciÃ³n (English) Tj ETQq1 1.0,784314 rgBT /Ove	0.5	1
169	Endocrine and psychological changes in polysomy 48,XXXY. EndocrinologÃa Y NutriciÃ³n (English) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.5	0
170	Clinical practice guidelines for assessment and treatment of transsexualism. SEEN Identity and Sexual Differentiation Group (GIDSEEN). EndocrinologÃa Y NutriciÃ³n (English Edition), 2012, 59, 367-382.	0.5	21
172	Comparative determinations of non SHBG-bound serum testosterone, using ammonium sulfate precipitation, Concanavalin A binding or calculation in men. Steroids, 2012, 77, 1306-1311.	1.8	10
173	Low Testosterone. Journal for Nurse Practitioners, 2012, 8, 778-786.	0.8	2
175	Musculoskeletal Frailty: A Geriatric Syndrome at the Core of Fracture Occurrence in Older Age. Calcified Tissue International, 2012, 91, 161-177.	3.1	78
176	Hypogonadotropic Hypogonadism in Morbidly Obese Males Is Reversed After Bariatric Surgery. Obesity Surgery, 2012, 22, 1835-1842.	2.1	101
177	Sex and Gender Differences in Pharmacology. Handbook of Experimental Pharmacology, 2012, , .	1.8	36
178	Testosterone Is Associated with Erectile Dysfunction: A Cross-Sectional Study in Chinese Men. PLoS ONE, 2012, 7, e39234.	2.5	27
179	Usefulness of Preoperative Serum Testosterone as a Predictor of Extraprostatic Extension and Biochemical Recurrence. Korean Journal of Urology, 2012, 53, 9.	1.2	24
180	Testosterone and erection. , 0, , 251-267.		0
181	Pharmacoepidemiology of testosterone prescribing in Australia, 1992â€“2010. Medical Journal of Australia, 2012, 196, 642-645.	1.7	57
182	Sex hormones aging and Alzheimer s disease. Frontiers in Bioscience - Elite, 2012, E4, 976-997.	1.8	84
183	Endocrine Complications Following Radiotherapy and Chemotherapy for Nasopharyngeal Carcinoma. , 0, , .		2
184	Androgens in male senescence. , 0, , 336-371.		1
185	Review of guidelines on diagnosis and treatment of testosterone deficiency. , 2012, , 408-420.		7
186	Sex hormones and related compounds, including hormonal contraceptives. Side Effects of Drugs Annual, 2012, , 663-678.	0.6	1

#	ARTICLE	IF	CITATIONS
187	Development of a men's Preference for Testosterone Replacement Therapy (P-TRT) instrument. Patient Preference and Adherence, 2012, 6, 631.	1.8	15
188	Hematological changes during androgen deprivation therapy. Asian Journal of Andrology, 2012, 14, 187-192.	1.6	52
189	Pharmacoepidemiology of testosterone prescribing in Australia, 1992â€“2010. Medical Journal of Australia, 2012, 197, 329-330.	1.7	0
190	Testosterone replacement therapy among elderly males: the Testim Registry in the US (TRiUS). Clinical Interventions in Aging, 2012, 7, 321.	2.9	25
191	Contemporary Management of Male Infertility. Annual Review of Medicine, 2012, 63, 525-540.	12.2	23
192	Serum testosterone level after intensity-modulated radiotherapy in low-risk prostate cancer patients: does testicular dose correlate with testosterone level?. Journal of Radiation Oncology, 2012, 1, 173-177.	0.7	6
193	Calculated free testosterone and radioimmunoassay free testosterone as a predictor of subnormal levels of total testosterone. International Urology and Nephrology, 2012, 44, 673-681.	1.4	4
194	Should testosterone replacement be offered to hypogonadal men treated previously for prostatic carcinoma?. Clinical Endocrinology, 2012, 76, 179-181.	2.4	10
195	A Multi-Institutional Observational Study of Testosterone Levels After Testosterone Pellet (Testopel®) Insertion. Journal of Sexual Medicine, 2012, 9, 594-601.	0.6	37
196	Concerns About Serum Androgens Monitoring During Testosterone Replacement Treatments in Hypogonadal Male Athletes: A Pilot Study. Journal of Sexual Medicine, 2012, 9, 873-886.	0.6	16
197	Oneâ€Year Efficacy and Safety Study of a 1.62% Testosterone Gel in Hypogonadal Men: Results of a 182â€Day Openâ€Label Extension of a 6â€Month Doubleâ€Blind Study. Journal of Sexual Medicine, 2012, 9, 1149-1161.	0.6	19
198	Hormonal Association and Sexual Dysfunction in Patients with Impaired Fasting Glucose: A Cross-Sectional and Longitudinal Study. Journal of Sexual Medicine, 2012, 9, 1669-1680.	0.6	49
199	The Presence of Overactive Bladder Wet Increased the Risk and Severity of Erectile Dysfunction in Men with Type 2 Diabetes. Journal of Sexual Medicine, 2012, 9, 1913-1922.	0.6	23
200	Erectile Dysfunction Is More Common in Young to Middleâ€Aged HIVâ€Infected Men than in HIVâ€Uninfected Men. Journal of Sexual Medicine, 2012, 9, 1923-1930.	0.6	41
201	The Direct and Indirect Costs among U.S. Privately Insured Employees with Hypogonadism. Journal of Sexual Medicine, 2012, 9, 2438-2447.	0.6	20
202	Effects of testosterone on attention and memory for emotional stimuli in male rhesus monkeys. Psychoneuroendocrinology, 2012, 37, 396-409.	2.7	29
203	Recent developments in antiandrogens and selective androgen receptor modulators. Molecular and Cellular Endocrinology, 2012, 352, 79-91.	3.2	60
204	Short-term testosterone manipulations modulate visual recognition memory and some aspects of emotional reactivity in male rhesus monkeys. Physiology and Behavior, 2012, 106, 229-237.	2.1	13

#	ARTICLE	IF	CITATIONS
205	Total and free testosterone concentrations are strongly influenced by age and central obesity in men with type 1 and type 2 diabetes but correlate weakly with symptoms of androgen deficiency and diabetes-related quality of life. Clinical Endocrinology, 2012, 76, 665-673.	2.4	41
206	Association between plasma 25-OH vitamin D and testosterone levels in men. Clinical Endocrinology, 2012, 77, 106-112.	2.4	133
207	Low testosterone levels as an independent predictor of mortality in men with chronic liver disease. Clinical Endocrinology, 2012, 77, 323-328.	2.4	69
208	Total testosterone may not decline with ageing in Korean men aged 40 years or older. Clinical Endocrinology, 2012, 77, 296-301.	2.4	13
209	Adverse cardiovascular effects of anabolic steroids: pathophysiology imaging. European Journal of Clinical Investigation, 2012, 42, 795-803.	3.4	23
210	Low free testosterone in HIV-infected men is not associated with subclinical cardiovascular disease. HIV Medicine, 2012, 13, 358-366.	2.2	11
211	S-testosterone decrease after a mixed meal in healthy men independent of SHBG and gonadotrophin levels. Andrologia, 2012, 44, 405-410.	2.1	42
212	The long-term efficacy and safety of a testosterone mucoadhesive buccal tablet in testosterone-deficient men. BJU International, 2012, 110, 162-169.	2.5	39
213	Testosterone therapy increased muscle mass and lipid oxidation in aging men. Age, 2012, 34, 145-156.	3.0	64
214	Effects of Testosterone Replacement on Response to Sildenafil Citrate. Annals of Internal Medicine, 2013, 158, 570.	3.9	3
215	Late Onset Hypogonadism, Testosterone Replacement Therapy, and Sexual Health in Elderly Men. Current Translational Geriatrics and Experimental Gerontology Reports, 2013, 2, 76-83.	0.7	0
216	Premature Ejaculation. , 2013, , .		3
217	Treatment of Premature Ejaculation and Comorbid Endocrine and Metabolic Disorders. , 2013, , 289-303.		2
218	HIV and Testosterone in Men. , 2013, , 103-128.		0
219	Alternate Therapies for Testosterone Replacement. , 2013, , 141-147.		0
220	The Effect of Opioid Therapy on Endocrine Function. American Journal of Medicine, 2013, 126, S12-S18.	1.5	123
221	Testicular function and bone metabolism—beyond testosterone. Nature Reviews Endocrinology, 2013, 9, 548-554.	9.6	82
222	Penile rehabilitation after radical prostatectomy: what the evidence really says. BJU International, 2013, 112, 998-1008.	2.5	97

#	ARTICLE	IF	CITATIONS
223	Serum PSA as a Predictor of Testosterone Deficiency. Journal of Sexual Medicine, 2013, 10, 2518-2528.	0.6	86
224	Prolactin and sex steroids levels in congenital lifetime isolated GH deficiency. Endocrine, 2013, 44, 207-211.	2.3	9
225	Effect of acute DHEA administration on free testosterone in middle-aged and young men following high-intensity interval training. European Journal of Applied Physiology, 2013, 113, 1783-1792.	2.5	13
226	Research on the steroidogenesis of proliferated Leydig cells in vitro. Journal of Artificial Organs, 2013, 16, 229-233.	0.9	7
227	Giant prolactinomas: the therapeutic approach. Clinical Endocrinology, 2013, 79, 447-456.	2.4	91
228	Changes in pituitary function with ageing and implications for patient care. Nature Reviews Endocrinology, 2013, 9, 205-215.	9.6	84
229	Preoperative sex steroids are significant predictors of early biochemical recurrence after radical prostatectomy. World Journal of Urology, 2013, 31, 275-280.	2.2	31
230	The effect of 5 $\alpha$ -reductase inhibitors on prostate growth in men receiving testosterone replacement therapy: a systematic review and meta-analysis. International Urology and Nephrology, 2013, 45, 979-987.	1.4	5
231	Cholesterol and male fertility: What about orphans and adopted?. Molecular and Cellular Endocrinology, 2013, 368, 30-46.	3.2	58
232	Hypoglycemia as a manifestation of iatrogenic adrenal insufficiency due to topical steroids. Endocrinología Y Nutrición (English Edition), 2013, 60, e21-e22.	0.5	2
233	Reproductive Sequelae of Diabetes in Male Patients. Endocrinology and Metabolism Clinics of North America, 2013, 42, 899-914.	3.2	20
234	Pituitary hormone replacement. Medicine, 2013, 41, 504-507.	0.4	0
235	The Effect of Severe Androgen Deficiency on Physical Function in Male Patients With Cancer. Journal of Pain and Symptom Management, 2013, 45, 892-900.	1.2	4
236	Andropause or Male Menopause? Rationale for Testosterone Replacement Therapy in Older Men with Low Testosterone Levels. Endocrine Practice, 2013, 19, 847-852.	2.1	15
237	The Effect of Testosterone Levels on Mood in Men: A Review. Psychosomatics, 2013, 54, 509-514.	2.5	61
238	The Endocrine Society Clinical Practice Guidelines: A Self-Assessment. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3174-3177.	3.6	3
239	Faut-il donner des androgènes aux hommes ostéoporotiques?. Revue Du Rhumatisme (Edition) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.0	0
240	The Laboratory Diagnosis of Testosterone Deficiency. , 2013, , 15-31.		1

#	ARTICLE	IF	CITATIONS
241	Testosterone Therapy and Risk of Cardiovascular Disease in Men. JAMA - Journal of the American Medical Association, 2013, 310, 1805.	7.4	13
242	Testosterone: From Basic Research to Clinical Applications. SpringerBriefs in Reproductive Biology, 2013, , .	0.0	8
243	Endocrine Hypertension. , 2013, , .		3
244	Association of Testosterone Therapy With Mortality, Myocardial Infarction, and Stroke in Men With Low Testosterone Levels. JAMA - Journal of the American Medical Association, 2013, 310, 1829.	7.4	839
245	Hypogonadotropic hypogonadism among a population of obese men: Prevalence, risk factors and reversibility after weight loss induced by bariatric surgery. E-SPEN Journal, 2013, 8, e37-e43.	0.5	7
246	GRADE guidelines: 15. Going from evidence to recommendationâ€”determinants of a recommendation's direction and strength. Journal of Clinical Epidemiology, 2013, 66, 726-735.	5.0	950
247	Recommendations on the diagnosis, treatment and monitoring of late-onset hypogonadism in men â€” a suggested update. Aging Male, 2013, 16, 143-150.	1.9	46
248	The Evaluation and Management of Testosterone Deficiency: the New Frontier in Urology and Menâ€™s Health. Current Urology Reports, 2013, 14, 557-564.	2.2	5
249	Actions of 17Î²-estradiol and testosterone in the mitochondria and their implications in aging. Ageing Research Reviews, 2013, 12, 907-917.	10.9	46
250	Osteoporosis in men. Nature Reviews Endocrinology, 2013, 9, 637-645.	9.6	39
251	Diagnosis and treatment of late-onset hypogonadism: Systematic review and meta-analysis of TRT outcomes. Best Practice and Research in Clinical Endocrinology and Metabolism, 2013, 27, 557-579.	4.7	142
252	Testosterone therapy in hypogonadal men results in sustained and clinically meaningful weight loss. Clinical Obesity, 2013, 3, 73-83.	2.0	83
253	Prevention and Treatment of Bone Changes Associated with Exposure to Glucocorticoids. Current Osteoporosis Reports, 2013, 11, 341-347.	3.6	11
254	Medication Adherence and Treatment Patterns for Hypogonadal Patients Treated with Topical Testosterone Therapy: A Retrospective Medical Claims Analysis. Journal of Sexual Medicine, 2013, 10, 1401-1409.	0.6	61
255	How best to approach endocrine evaluation in patients with <scp>HIV</scp> in the era of combined antiretroviral therapy?. Clinical Endocrinology, 2013, 79, 310-313.	2.4	7
256	Endocrinological issues and hormonal manipulation in children and men with Klinefelter syndrome. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2013, 163, 16-26.	1.6	52
257	Body weight loss reverts obesity-associated hypogonadotropic hypogonadism: a systematic review and meta-analysis. European Journal of Endocrinology, 2013, 168, 829-843.	3.7	343
258	Pharmacology and Clinical Use of Sex Steroid Hormone Receptor Modulators. Handbook of Experimental Pharmacology, 2013, , 543-587.	1.8	25



#	ARTICLE	IF	CITATIONS
259	Diabetes mellitus and prostate cancer risk of different grade or stage: A systematic review and meta-analysis. Diabetes Research and Clinical Practice, 2013, 99, 241-249.	2.8	54
260	Hormones and health outcomes in aging men. Experimental Gerontology, 2013, 48, 677-681.	2.8	20
261	Testosterone Deficiency in Men: Systematic Review and Standard Operating Procedures for Diagnosis and Treatment. Journal of Sexual Medicine, 2013, 10, 245-284.	0.6	224
262	IPASS: A Study on the Tolerability and Effectiveness of Injectable Testosterone Undecanoate for the Treatment of Male Hypogonadism in a Worldwide Sample of 1,438 Men. Journal of Sexual Medicine, 2013, 10, 579-588.	0.6	95
263	A view of geriatrics through hormones. What is the relation between andropause and well-known geriatric syndromes?. Maturitas, 2013, 74, 213-219.	2.4	16
264	La secreci3n de testosterona decae naturalmente con la edad. El s4ndrome por d4ficit de testosterona es una enfermedad inventada. FMC Formacion Medica Continuada En Atencion Primaria, 2013, 20, 580-584.	0.0	0
265	The relation between sex hormone levels, the androgen receptor CAGn-polymorphism and depression and mortality in older men in a community study. Psychoneuroendocrinology, 2013, 38, 2083-2090.	2.7	16
266	Testosterone Administration in Older Men. Endocrinology and Metabolism Clinics of North America, 2013, 42, 271-286.	3.2	28
267	Hematocrit Elevation Associated With Testosterone Administration. Journal of the American Medical Directors Association, 2013, 14, 848.	2.5	4
268	The evidence for seasonal variations of testosterone in men. Maturitas, 2013, 74, 208-212.	2.4	53
269	Testosterone deficiency is associated with increased risk of mortality and testosterone replacement improves survival in men with type 2 diabetes. European Journal of Endocrinology, 2013, 169, 725-733.	3.7	325
270	Estrogens4not just female hormones. Nature Reviews Endocrinology, 2013, 9, 693-694.	9.6	12
271	Invalidation of a commercially available human 51-dihydrotestosterone immunoassay. Steroids, 2013, 78, 1220-1225.	1.8	12
272	Letter of Response to Dr Aronow. Journal of the American Medical Directors Association, 2013, 14, 847-848.	2.5	0
273	The Prevalence and Predictors of Androgen Deficiency in Taiwanese Men With Type 2 Diabetes. Urology, 2013, 82, 124-129.	1.0	18
274	Testosterone and Mood in Aging Men. Psychiatric Clinics of North America, 2013, 36, 177-182.	1.3	18
275	Hipoglucemia como manifestaci3n de insuficiencia suprarrenal iatr3gena por esteroides t4picos. Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion, 2013, 60, e21-e22.	0.8	2
276	Men Living With HIV and Experiencing Sexual Dysfunction: An Analysis of Treatment Options. Journal of the Association of Nurses in AIDS Care, 2013, 24, S135-S145.	1.0	4



#	ARTICLE	IF	CITATIONS
277	Use of Biomarkers to Assess Tissue Specific Androgen Adequacy: Defining Male Hypogonadism. Journal of Urology, 2013, 189, 633-637.	0.4	18
278	The role of obesity and type 2 diabetes mellitus in the development of male obesity-associated secondary hypogonadism. Clinical Endocrinology, 2013, 78, 330-337.	2.4	119
279	Abrupt decrease in serum testosterone levels after an oral glucose load in men: implications for screening for hypogonadism. Clinical Endocrinology, 2013, 78, 291-296.	2.4	91
280	Development of prostate cancer in a patient with primary hypogonadism: intratumoural steroidogenesis in prostate cancer tissues. Andrology, 2013, 1, 169-174.	3.5	11
281	Risks and benefits of testosterone therapy in older men. Nature Reviews Endocrinology, 2013, 9, 414-424.	9.6	132
282	Challenges to the Measurement of Estradiol: An Endocrine Society Position Statement. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1376-1387.	3.6	302
283	Testosterone administration inhibits hepcidin transcription and is associated with increased iron incorporation into red blood cells. Aging Cell, 2013, 12, 280-291.	6.7	147
284	Standards of Medical Care in Diabetes—2013. Diabetes Care, 2013, 36, S11-S66.	8.6	3,076
285	Epidemiology and Diagnosis of Hypogonadism. , 2013, , 25-39.		0
286	Testosterone and Sexual Function. , 2013, , 41-57.		0
287	Treatment of Hypogonadism in Men. , 2013, , 59-87.		1
288	Testosterone and Male Infertility. , 2013, , 103-122.		0
289	Changes in Fertility and Hormone Replacement Therapy in Kidney Disease. Advances in Chronic Kidney Disease, 2013, 20, 240-245.	1.4	53
290	The effect of testosterone on mood and well-being in men with erectile dysfunction in a randomized, placebo-controlled trial. Andrology, 2013, 1, 475-482.	3.5	13
291	Testosterone and insulin resistance in the metabolic syndrome and T2DM in men. Nature Reviews Endocrinology, 2013, 9, 479-493.	9.6	215
293	Approach to the Patient With Hypogonadotropic Hypogonadism. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1781-1788.	3.6	135
294	Androgens and prostate cancer; pathogenesis and deprivation therapy. Best Practice and Research in Clinical Endocrinology and Metabolism, 2013, 27, 603-616.	4.7	71
295	Is androgen therapy indicated in men with osteoporosis?. Joint Bone Spine, 2013, 80, 459-465.	1.6	9

#	ARTICLE	IF	CITATIONS
296	Requirement for Mass Spectrometry Sex Steroid Assays in the Journal of Clinical Endocrinology and Metabolism. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3971-3973.	3.6	295
297	Registry of Hypogonadism in Men (RHYME): design of a multi-national longitudinal, observational registry of exogenous testosterone use in hypogonadal men. Aging Male, 2013, 16, 1-7.	1.9	5
298	Reproductive Aging in Men. Endocrinology and Metabolism Clinics of North America, 2013, 42, 255-270.	3.2	60
299	Primer of Geriatric Urology. , 2013, , .		1
300	Impaired aortic elastic properties in patients with adult-onset hypogonadism. Blood Pressure, 2013, 22, 114-119.	1.5	5
301	Free testosterone by direct and calculated measurement versus equilibrium dialysis in a clinical population. Aging Male, 2013, 16, 164-168.	1.9	29
302	Optimal Diagnostic Measures and Thresholds for Hypogonadism in Men With HIV/AIDS: Comparison Between 2 Transdermal Testosterone Replacement Therapy Gels. Postgraduate Medicine, 2013, 125, 30-39.	2.0	13
303	The Endocrine Society Guidelines: When the Confidence Cart Goes Before the Evidence Horse. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 3246-3252.	3.6	58
304	Endocrine effects of chronic opioid therapy: implications for clinical management. Pain Management, 2013, 3, 237-246.	1.5	8
305	12-Month Observation of Testosterone Replacement Effectiveness in a General Population of Men. Postgraduate Medicine, 2013, 125, 8-18.	2.0	20
306	Testosterone Replacement Therapy in Men With Hypogonadism and HIV/AIDS: Results From the TRiUS Registry. Postgraduate Medicine, 2013, 125, 19-29.	2.0	26
307	Serum Testosterone Level, Testosterone Replacement Treatment, and Prostate Cancer. Advances in Urology, 2013, 2013, 1-7.	1.3	12
308	Androgen Receptor Gene CAG Repeat Polymorphism Regulates the Metabolic Effects of Testosterone Replacement Therapy in Male Postsurgical Hypogonadotropic Hypogonadism. International Journal of Endocrinology, 2013, 2013, 1-7.	1.5	27
309	Testosterone exposure in childhood: discerning pathology from physiology. Expert Opinion on Drug Safety, 2013, 12, 375-388.	2.4	12
310	Prevalence of low testosterone in aging men with benign prostatic hyperplasia: data from the Proscar Long-term Efficacy and Safety Study (PLESS). Aging Male, 2013, 16, 48-51.	1.9	18
311	Effects of Low-Dose Testosterone Undecanoate Treatment on Bone Mineral Density and Bone Turnover Markers in Elderly Male Osteoporosis with Low Serum Testosterone. International Journal of Endocrinology, 2013, 2013, 1-6.	1.5	21
312	Effect of short-term GH and testosterone administration on body composition and glucose homeostasis in men receiving chronic glucocorticoid therapy. European Journal of Endocrinology, 2013, 168, 243-251.	3.7	11
313	Testosterone and cardiometabolic risk in the general population – the impact of measurement method on risk associations: a comparative study between immunoassay and mass spectrometry. European Journal of Endocrinology, 2013, 169, 463-470.	3.7	27

#	ARTICLE	IF	CITATIONS
314	Sarcopenic obesity. Current Opinion in Endocrinology, Diabetes and Obesity, 2013, 20, 412-419.	2.3	108
315	Hypogonadism in Men With Chronic Pain Linked to the Use of Long-acting Rather Than Short-acting Opioids. Clinical Journal of Pain, 2013, 29, 840-845.	1.9	52
316	Glucocorticoid-related bone changes from endogenous or exogenous glucocorticoids. Current Opinion in Endocrinology, Diabetes and Obesity, 2013, 20, 510-516.	2.3	17
317	Clinical Urologic Endocrinology. , 2013, , .		0
318	Testosterone Therapy in Older Men with Late-Onset Hypogonadism: A Counter-Rationale. Endocrine Practice, 2013, 19, 853-863.	2.1	17
319	Andropause: Current concepts. Indian Journal of Endocrinology and Metabolism, 2013, 17, 621.	0.4	41
320	Determining calculated free testosterone reference intervals in a normal adult male population. Clinical Chemistry and Laboratory Medicine, 2013, 51, e209-11.	2.3	0
321	Biennial Review of Infertility. , 2013, , .		4
322	Low testosterone as a template. JAMA Internal Medicine, 2013, 173, 1460.	5.1	55
323	Assessment of late-onset hypogonadism among male patients with chronic obstructive pulmonary disease. Human Andrology, 2013, 3, 63-71.	0.2	0
324	Hormonal manipulation of benign prostatic hyperplasia. Current Opinion in Urology, 2013, 23, 17-24.	1.8	17
325	Efficacy and safety of long-acting intramuscular testosterone undecanoate in aging men: a randomised controlled study. BJU International, 2013, 111, 1130-1140.	2.5	42
327	Spuriously Elevated Testosterone Measurements Caused by Application of Testosterone Gel at or Near the Phlebotomy Site. Annals of Pharmacotherapy, 2013, 47, e5-e5.	1.9	5
328	Defining the aetiology of erectile dysfunction in men with chronic pelvic pain syndrome. Andrology, 2013, 1, 483-486.	3.5	4
329	Testosterone concentrations in young pubertal and post-pubertal obese males. Clinical Endocrinology, 2013, 78, 593-599.	2.4	69
330	Testosterone Deficiency, Supplementation, and Prostate Cancer: Maintaining a Balanced Perspective. Journal of Sexual Medicine, 2013, 10, 2879-2881.	0.6	3
331	Testosterone deficiency in the ageing man: is the "male menopause"™ an entity?. Trends in Urology & Men's Health, 2013, 4, 19-22.	0.4	0
332	Erectile Dysfunction, Testosterone Deficiency, and Risk of Coronary Heart Disease in a Cohort of Men Living with HIV in Belgium. Journal of Sexual Medicine, 2013, 10, 1816-1822.	0.6	11

#	ARTICLE	IF	CITATIONS
333	Factors Influencing Patient Decisions to Initiate and Discontinue Subcutaneous Testosterone Pellets (Testopel) for Treatment of Hypogonadism. Journal of Sexual Medicine, 2013, 10, 2326-2333.	0.6	20
334	Testosterone Replacement with 1% Testosterone Gel and Priapism: No Definite Risk Relationship. Journal of Sexual Medicine, 2013, 10, 1151-1161.	0.6	15
335	Obesity and age as dominant correlates of low testosterone in men irrespective of diabetes status. Andrology, 2013, 1, 906-912.	3.5	26
336	Testosterone Replacement Therapy in Men with Prostate Cancer: What Is the Evidence?. Sexual Medicine Reviews, 2013, 1, 135-142.	2.9	4
337	Testosterone replacement therapy does not promote priapism in hypogonadal men with sickle cell disease: 12-month safety report. Andrology, 2013, 1, 576-582.	3.5	32
338	A UK epidemic of testosterone prescribing, 2001-2010. Clinical Endocrinology, 2013, 79, 564-570.	2.4	70
339	Androgen activity, ischaemic heart disease and risk factors among men in NHANES III. European Journal of Clinical Investigation, 2013, 43, 1273-1281.	3.4	16
340	Can inflammatory status define metabolic health?. Nature Reviews Endocrinology, 2013, 9, 694-695.	9.6	30
341	Managing endocrine dysfunction following blast injury to the male external genitalia. Journal of the Royal Army Medical Corps, 2013, 159, i45-i48.	0.8	11
342	Prevalence of low testosterone and its relationship to body mass index in older men with lower urinary tract symptoms associated with benign prostatic hyperplasia. Aging Male, 2013, 16, 169-172.	1.9	43
343	Investigation on psychological symptoms improves ANDROTEST accuracy in predicting hypogonadism in subjects with sexual dysfunction. International Journal of Impotence Research, 2013, 25, 34-39.	1.8	8
344	Deciphering the selective androgen receptor modulators paradigm. Expert Opinion on Drug Discovery, 2013, 8, 191-218.	5.0	53
345	Hypogonadism in Primary Care. Southern Medical Journal, 2013, 106, 492.	0.7	7
346	Androgen deficiency in male patients diagnosed with ANCA-associated vasculitis: a cause of fatigue and reduced health-related quality of life?. Arthritis Research and Therapy, 2013, 15, R117.	3.5	10
347	Prevalence and Correlates of Late-Onset Hypogonadism Among Korean Men Aged 40 Years or Older in Primary Care. Journal of Men's Health, 2013, 10, 146-151.	0.3	1
348	Fat boosts, while androgen receptor activation counteracts, BPH-associated prostate inflammation. Prostate, 2013, 73, 789-800.	2.3	109
349	Correlations Among Urinary, Sexual, and Testicular Functions and Health-Related Quality of Life. Journal of Men's Health, 2013, 10, 112-118.	0.3	0
351	Risks and Benefits of Late Onset Hypogonadism Treatment: An Expert Opinion. World Journal of Men's Health, 2013, 31, 103.	3.3	84

#	ARTICLE	IF	CITATIONS
352	Testosterone Deficiency in Male: A Risk Factor for Heart Failure. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2013, 13, 92-99.	1.2	26
353	Erectile function and late-onset hypogonadism symptoms related to lower urinary tract symptom severity in elderly men. Asian Journal of Andrology, 2013, 15, 785-789.	1.6	6
354	Clinical significance of suboptimal hormonal levels in men with prostate cancer treated with LHRH agonists. Canadian Urological Association Journal, 2013, 7, e226-30.	0.6	14
355	A practical guide to diagnosis, management and treatment of testosterone deficiency for Canadian physicians. Canadian Urological Association Journal, 2013, 4, 269.	0.6	33
356	Elevated T/E2 Ratio Is Associated with an Increased Risk of Cerebrovascular Disease in Elderly Men. PLoS ONE, 2013, 8, e61598.	2.5	25
357	Global trends in testosterone prescribing, 2000â€“2011: expanding the spectrum of prescription drug misuse. Medical Journal of Australia, 2013, 199, 548-551.	1.7	199
358	Anabolic/Androgenic Steroids in Skeletal Muscle and Cardiovascular Diseases. , 2013, , .		0
359	Reproductive function in the male. , 2014, , 451-460.		1
360	Association between androgen deficiency and metabolic syndrome in men with type 2 diabetes mellitus. International Journal of Biomedical Research, 2014, 5, 178.	0.1	0
361	The Impact of Drug Reimbursement Policy on Rates of Testosterone Replacement Therapy among Older Men. PLoS ONE, 2014, 9, e98003.	2.5	28
362	Diagnosing and Managing Low Serum Testosterone. Baylor University Medical Center Proceedings, 2014, 27, 321-324.	0.5	20
363	Getting your "T" up. BMJ, The, 2014, 348, g182-g182.	6.0	5
364	Systematic Literature Review of the Epidemiology of Nongenetic Forms of Hypogonadism in Adult Males. Journal of Hormones, 2014, 2014, 1-17.	0.2	21
365	Transdermal testosterone replacement therapy in men. Drug Design, Development and Therapy, 2014, 8, 101.	4.3	26
366	Lowered testosterone in male obesity: Mechanisms, morbidity and management. Asian Journal of Andrology, 2014, 16, 223.	1.6	176
367	Oxidative Stress, Testosterone, and Cognition among Caucasian and Mexican-American Men with and without Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 40, 563-573.	2.6	40
368	Cognitive effects of testosterone and finasteride administration in older hypogonadal men. Clinical Interventions in Aging, 2014, 9, 1327.	2.9	26
370	The role of hypogonadism in Klinefelter Syndrome. Asian Journal of Andrology, 2014, 16, 185.	1.6	56

#	ARTICLE	IF	CITATIONS
371	Testosterone Replacement Therapy and Bone Mineral Density in Men with Hypogonadism. <i>Endocrinology and Metabolism</i> , 2014, 29, 30.	3.0	5
372	Low Serum Testosterone Concentrations in Hospitalized Men with Poorly Controlled Type 2 Diabetes. <i>Endocrinology and Metabolism</i> , 2014, 29, 574.	3.0	6
373	Low Testosterone Levels are Frequent in Patients with Acute Respiratory Failure and Are Associated with Poor Outcomes. <i>Endocrine Practice</i> , 2014, 20, 1057-1063.	2.1	32
374	Testosterone Supplementation Improves Carbohydrate and Lipid Metabolism in Some Older Men with Abdominal Obesity. <i>Journal of Gerontology &amp; Geriatric Research</i> , 2014, 03, 1000159.	0.1	9
375	Present and future association between obesity and hypogonadism in Italian male. <i>Archivio Italiano Di Urologia Andrologia</i> , 2014, 86, 26.	0.8	6
376	TRANSITION IN ENDOCRINOLOGY: Induction of puberty. <i>European Journal of Endocrinology</i> , 2014, 170, R229-R239.	3.7	111
377	Testosterone, Dihydrotestosterone, and Incident Cardiovascular Disease and Mortality in the Cardiovascular Health Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2061-2068.	3.6	104
378	The Implications of Low Testosterone on Mortality in Men. <i>Current Sexual Health Reports</i> , 2014, 6, 235-243.	0.8	4
379	Vitamin D levels and bone mineral density: are LH levels involved in the pathogenesis of bone impairment in hypogonadal men?. <i>Journal of Endocrinological Investigation</i> , 2014, 37, 1225-1231.	3.3	9
380	Effect of Testosterone Treatment on Constitutional and Sexual Symptoms in Men With Type 2 Diabetes in a Randomized, Placebo-Controlled Clinical Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 3821-3828.	3.6	55
381	An update on male hypogonadism therapy. <i>Expert Opinion on Pharmacotherapy</i> , 2014, 15, 1247-1264.	1.8	41
382	Prevalence of Low Testosterone and Predisposing Risk Factors in Men With Type 1 Diabetes Mellitus: Findings From the DCCT/EDIC. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E1655-E1660.	3.6	43
383	Comparability of Single Measurements of Serum Testosterone to the 24-Hour Cavg in Patients Using Testosterone 2% Solution. <i>Journal of Sexual Medicine</i> , 2014, 11, 2826-2829.	0.6	1
384	Pharmacologic Therapy for Erectile Dysfunction and its Interaction With the Cardiovascular System. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2014, 19, 53-64.	2.0	22
385	Elucidating Risk Factors for Androgen Deficiency Associated with Daily Opioid Use. <i>American Journal of Medicine</i> , 2014, 127, 1195-1201.	1.5	45
386	Musculoskeletal Disorders in Chronic Obstructive Pulmonary Disease. <i>BioMed Research International</i> , 2014, 2014, 1-17.	1.9	61
387	The relationship between endogenous testosterone and lipid profile in middle-aged and elderly Chinese men. <i>European Journal of Endocrinology</i> , 2014, 170, 487-494.	3.7	46
388	Testosterone deficiency syndrome and cardiovascular health: Looking carefully at the evidence. <i>Canadian Urological Association Journal</i> , 2014, 8, 34.	0.6	1

#	ARTICLE	IF	CITATIONS
389	Testosterone and Adipokines are Determinants of Physical Performance, Strength, and Aerobic Fitness in Frail, Obese, Older Adults. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-6.	1.5	18
390	Evidence for low androgenicity among Indian (South Asian) men. <i>Aging Male</i> , 2014, 17, 30-34.	1.9	5
391	Performance of Massachusetts Male Aging Study (MMAS) and androgen deficiency in the aging male (ADAM) questionnaires in the prediction of free testosterone in patients aged 40 years or older treated in outpatient regimen. <i>Aging Male</i> , 2014, 17, 147-154.	1.9	14
392	Re: Rapid Induction of Androgen Receptor Splice Variants by Androgen Deprivation in Prostate Cancer. <i>European Urology</i> , 2014, 66, 1189-1190.	1.9	1
393	Male Androgen Deficiency Syndrome Screening Questionnaire: A Simplified Instrument to Identify Testosterone-Deficient Men. <i>Journal of Men's Health</i> , 2014, 11, 28-37.	0.3	3
394	The End of Testosterone?. <i>Journal of Men's Health</i> , 2014, 11, 141-143.	0.3	0
395	Central Hypogonadotropic Hypogonadism: Genetic Complexity of a Complex Disease. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-13.	1.5	12
396	The treatment of late-onset hypogonadism. <i>Turk Uroloji Dergisi</i> , 2014, 40, 170-179.	0.4	6
397	Osteoprotegerin, Fibroblast Growth Factor 23, and Vitamin D3 Levels in Male Patients with Hypogonadism. <i>Hormone and Metabolic Research</i> , 2014, 46, 955-958.	1.5	6
398	Adverse effects of testosterone replacement therapy: an update on the evidence and controversy. <i>Therapeutic Advances in Drug Safety</i> , 2014, 5, 190-200.	2.4	64
399	Testosterone and cardiovascular disease. <i>Lancet Diabetes and Endocrinology</i> , the, 2014, 2, 612-613.	11.4	4
400	Sarcopenia, Cachexia and Aging: Diagnosis, Mechanisms and Therapeutic Options - A Mini-Review. <i>Gerontology</i> , 2014, 60, 294-305.	2.8	338
401	The Testosterone Trials: Seven coordinated trials of testosterone treatment in elderly men. <i>Clinical Trials</i> , 2014, 11, 362-375.	1.6	98
402	Testosterone and cardiovascular disease—Author's reply. <i>Lancet Diabetes and Endocrinology</i> , the, 2014, 2, 613.	11.4	0
403	Testosterone Replacement Therapy: Who to Evaluate, What to Use, How to Follow, and Who is at Risk?. <i>Hospital Practice (1995)</i> , 2014, 42, 69-82.	1.0	5
404	Retrospective Investigation of Testosterone Undecanoate Depot for the Long-term Treatment of Male Hypogonadism in Clinical Practice. <i>Journal of Sexual Medicine</i> , 2014, 11, 574-582.	0.6	10
405	Effect of Deodorant and Antiperspirant Use and Presence or Absence of Axillary Hair on Absorption of Testosterone 2% Solution Applied to Men's Axillae. <i>Journal of Sexual Medicine</i> , 2014, 11, 2809-2817.	0.6	0
407	Long-Term Treatment Patterns of Testosterone Replacement Medications. <i>Journal of Sexual Medicine</i> , 2014, 11, 2092-2099.	0.6	21



#	ARTICLE	IF	CITATIONS
408	Induction of Androgen Formation in the Male by a TAT-VDAC1 Fusion Peptide Blocking 14-3-3 $\epsilon$ Protein Adaptor and Mitochondrial VDAC1 Interactions. <i>Molecular Therapy</i> , 2014, 22, 1779-1791.	8.2	37
409	The safety of testosterone supplementation therapy in prostate cancer. <i>Nature Reviews Urology</i> , 2014, 11, 526-530.	3.8	8
410	Hipogonadismo de inicio tardío en el hombre. <i>Revista Médica Clínica Las Condes</i> , 2014, 25, 61-68.	0.2	0
411	Testosterone deficiency and severity of erectile dysfunction are independently associated with reduced quality of life in men with type 2 diabetes. <i>Andrology</i> , 2014, 2, 205-211.	3.5	28
412	Single-nucleotide polymorphism, rs1799941 in the Sex Hormone-Binding Globulin (<i>SHBG</i>) gene, related to both serum testosterone and SHBG levels and the risk of myocardial infarction, type 2 diabetes, cancer and mortality in men: the TromsÅ Study. <i>Andrology</i> , 2014, 2, 212-218.	3.5	27
413	Is Testosterone Replacement Therapy in Males with Hypogonadism Cost-Effective? An Analysis in Sweden. <i>Journal of Sexual Medicine</i> , 2014, 11, 262-272.	0.6	15
414	Androgen Deficiency as a Biological Determinant of Frailty: Hope or Hype?. <i>Journal of the American Geriatrics Society</i> , 2014, 62, 1174-1178.	2.6	17
415	Coadministration of Anastrozole Sustains Therapeutic Testosterone Levels in Hypogonadal Men Undergoing Testosterone Pellet Insertion. <i>Journal of Sexual Medicine</i> , 2014, 11, 254-261.	0.6	9
416	Correlates of low testosterone in men with chronic spinal cord injury. <i>Andrology</i> , 2014, 2, 721-728.	3.5	46
417	Long-Term Testosterone Treatment in Elderly Men with Hypogonadism and Erectile Dysfunction Reduces Obesity Parameters and Improves Metabolic Syndrome and Health-Related Quality of Life. <i>Journal of Sexual Medicine</i> , 2014, 11, 1567-1576.	0.6	131
418	Opioid-Induced Androgen Deficiency #284. <i>Journal of Palliative Medicine</i> , 2014, 17, 1278-1279.	1.1	1
419	Assessment of quality of life during gonadotrophin treatment for male hypogonadotrophic hypogonadism. <i>Clinical Endocrinology</i> , 2014, 81, 259-265.	2.4	39
420	Testosterone 2% Gel Can Normalize Testosterone Concentrations in Men with Low Testosterone Regardless of Body Mass Index. <i>Journal of Sexual Medicine</i> , 2014, 11, 857-864.	0.6	6
421	Fertility issues in cancer survivorship. <i>Ca-A Cancer Journal for Clinicians</i> , 2014, 64, 118-134.	329.8	71
422	Testosterone Replacement Therapy Improves Metabolic Parameters in Hypogonadal Men with Type 2 Diabetes but Not in Men with Coexisting Depression: The BLAST Study. <i>Journal of Sexual Medicine</i> , 2014, 11, 840-856.	0.6	123
423	Experiences and treatment patterns of hypogonadal men in a U.S. health system. <i>International Journal of Clinical Practice</i> , 2014, 68, 1257-1263.	1.7	10
424	Phytoandrogenic properties of <i>Eurycoma longifolia</i> as natural alternative to testosterone replacement therapy. <i>Andrologia</i> , 2014, 46, 708-721.	2.1	28
426	Prevalence and predictors of concomitant low sexual desire/interest and new-onset erectile dysfunction â€” a picture from the everyday clinical practice. <i>Andrology</i> , 2014, 2, 702-708.	3.5	13



#	ARTICLE	IF	CITATIONS
427	Testosterone and mortality. <i>Clinical Endocrinology</i> , 2014, 81, 477-487.	2.4	56
428	Prevalence of Symptoms and Associated Comorbidities of Testosterone Deficiency Syndrome in the Korean General Population. <i>Journal of Sexual Medicine</i> , 2014, 11, 583-594.	0.6	10
429	Population-based patterns of prescription androgen use, 1976-2008. <i>Pharmacoepidemiology and Drug Safety</i> , 2014, 23, 498-506.	1.9	21
430	Pharmacokinetics and bioavailability of a new testosterone gel formulation in comparison to Testogel® in healthy men. <i>Clinical Pharmacology in Drug Development</i> , 2014, 3, 358-364.	1.6	9
431	Late-onset hypogonadism: Current concepts and controversies of pathogenesis, diagnosis and treatment. <i>Asian Journal of Andrology</i> , 2014, 16, 192.	1.6	166
432	Deaths and Cardiovascular Events in Men Receiving Testosterone-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 964.	7.4	8
434	Re: Coadministration of Anastrozole Sustains Therapeutic Testosterone Levels in Hypogonadal Men Undergoing Testosterone Pellet Insertion. <i>European Urology</i> , 2014, 66, 1188-1189.	1.9	0
435	Randomized control trial to evaluate the effects of acute testosterone administration in men on muscle mass, strength, and physical function following ACL reconstructive surgery: rationale, design, methods. <i>BMC Surgery</i> , 2014, 14, 102.	1.3	7
436	Free Testosterone. <i>Advances in Clinical Chemistry</i> , 2014, 63, 59-84.	3.7	62
437	Testosterone Supplementation Therapy in the Treatment of Patients with Metabolic Syndrome. <i>Postgraduate Medicine</i> , 2014, 126, 149-156.	2.0	12
438	Testosterone, aging and survival. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2014, 21, 209-216.	2.3	43
439	Neurologic Complications of Nondiabetic Endocrine Disorders. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2014, 20, 560-579.	0.8	5
440	The assessment and management of cancer cachexia. <i>Current Opinion in Supportive and Palliative Care</i> , 2014, 8, 279-285.	1.3	13
441	Testosterone and cardiovascular disease. <i>Cardiovascular Endocrinology</i> , 2014, 3, 117-122.	0.8	0
442	Secondary osteoporosis and metabolic bone disease in patients 50 years and older with osteoporosis or with a recent clinical fracture. <i>Current Opinion in Rheumatology</i> , 2014, 26, 430-439.	4.3	27
443	Testosterone and cardiovascular disease. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2014, 21, 202-208.	2.3	11
444	The Association of Free Testosterone Levels in Men and Lifestyle Factors and Chronic Disease Status. <i>Journal of Primary Care and Community Health</i> , 2014, 5, 173-179.	2.1	5
445	Effect of imatinib on male reproductive hormones in BCR-ABL positive CML patients: A preliminary report. <i>Journal of Oncology Pharmacy Practice</i> , 2014, 20, 243-248.	0.9	13

#	ARTICLE	IF	CITATIONS
446	Deaths and Cardiovascular Events in Men Receiving Testosterone. JAMA - Journal of the American Medical Association, 2014, 311, 963.	7.4	11
447	A 6-month observational study of energy, sexual desire, and body proportions in hypogonadal men treated with a testosterone 1% gel. Aging Male, 2014, 17, 1-11.	1.9	38
448	Deaths and Cardiovascular Events in Men Receiving Testosterone. JAMA - Journal of the American Medical Association, 2014, 311, 964.	7.4	8
449	The Utility and Dynamics of Salivary Sex Hormone Measurements in the National Social Life, Health, and Aging Project, Wave 2. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2014, 69, S215-S228.	3.9	15
450	Deaths and Cardiovascular Events in Men Receiving Testosterone. JAMA - Journal of the American Medical Association, 2014, 311, 963.	7.4	10
451	Increasing Circulating Testosterone: Impact of Herbal Dietary Supplements. Journal of Plant Biochemistry & Physiology, 2014, 2, .	0.5	10
452	Hypogonadism in Human Immunodeficiency Virus-Positive Men. Korean Journal of Urology, 2014, 55, 9.	1.2	20
453	Testosterone deficiency syndrome and cardiovascular health: An assessment of beliefs, knowledge and practice of general practitioners and cardiologists in Victoria, BC. Canadian Urological Association Journal, 2014, 8, 30.	0.6	2
454	Association of serum androgen concentrations with cardiovascular risk factors in elderly male patients with chronic systolic heart failure in China. Aging Male, 2014, 17, 155-160.	1.9	6
456	Testicular Function, Semen Quality, and Fertility in Young Men After Renal Transplantation During Childhood or Adolescence. Transplantation, 2014, 98, 987-993.	1.0	22
457	Validation of the German version of the "Hypogonadism Related Symptom Scale"™ (HRS) in andrological patients with infertility, HIV infection and metabolic syndrome. Andrologia, 2014, 46, 1189-1197.	2.1	4
458	Lifestyle, Environment, and Male Reproductive Health. Urologic Clinics of North America, 2014, 41, 55-66.	1.8	87
459	Testosterone use in the male infertility population: prescribing patterns and effects on semen and hormonal parameters. Fertility and Sterility, 2014, 101, 64-69.	1.0	66
460	Andropause—Lessons from the European Male Ageing Study. Annales D'Endocrinologie, 2014, 75, 128-131.	1.4	26
462	Central body fat changes in men affected by post-surgical hypogonadotropic hypogonadism undergoing testosterone replacement therapy are modulated by androgen receptor CAG polymorphism. Nutrition, Metabolism and Cardiovascular Diseases, 2014, 24, 908-913.	2.6	8
463	Validity of Midday Total Testosterone Levels in Older Men with Erectile Dysfunction. Journal of Urology, 2014, 192, 165-169.	0.4	20
464	Testosterone: A vascular hormone? Commentary on the study of Vlachopoulos et al.. Atherosclerosis, 2014, 233, 559-560.	0.8	0
465	Controversies in the Treatment of Male Hypogonadism. Urology, 2014, 83, 957.	1.0	0

#	ARTICLE	IF	CITATIONS
466	Testosterone therapy, thrombosis, thrombophilia, cardiovascular events. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 989-994.	3.4	60
467	Hypogonadism: Treatment. , 2014, , 85-96.		0
468	Male hypogonadism. <i>Lancet, The</i> , 2014, 383, 1250-1263.	13.7	253
469	Men's Sexual Health and Fertility. , 2014, , .		8
470	Morning free and total testosterone in HIV-infected men: implications for the assessment of hypogonadism. <i>AIDS Research and Therapy</i> , 2014, 11, 6.	1.7	46
471	Effects of testosterone replacement therapy on bone metabolism in male post-surgical hypogonadotropic hypogonadism: focus on the role of androgen receptor CAG polymorphism. <i>Journal of Endocrinological Investigation</i> , 2014, 37, 393-400.	3.3	19
472	Androgen deficiency syndrome in older people. <i>Journal of the American Association of Nurse Practitioners</i> , 2014, 26, 179-186.	0.9	3
476	Testosterone, cardiovascular disease, and mortality in men: living in the dark. <i>Lancet Diabetes and Endocrinology,the</i> , 2014, 2, 609-611.	11.4	13
477	An Official American Thoracic Society/European Respiratory Society Statement: Update on Limb Muscle Dysfunction in Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, e15-e62.	5.6	793
478	Controversies in Diagnosis and Treatment of Hypogonadism. <i>Current Sexual Health Reports</i> , 2014, 6, 89-93.	0.8	0
479	In Older Men an Optimal Plasma Testosterone Is Associated With Reduced All-Cause Mortality and Higher Dihydrotestosterone With Reduced Ischemic Heart Disease Mortality, While Estradiol Levels Do Not Predict Mortality. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E9-E18.	3.6	155
480	Testosterone Lab Testing and Initiation in the United Kingdom and the United States, 2000 to 2011. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 835-842.	3.6	168
481	Mortality Associated to Late-Onset Hypogonadism: Reasons Not to Treat With Testosterone?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1161-1163.	3.6	6
482	Late-Onset Hypogonadism and Mortality in Aging Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 1357-1366.	3.6	184
483	Androgen Receptor Gene CAG Repeat Polymorphism Independently Influences Recovery of Male Sexual Function After Testosterone Replacement Therapy in Postsurgical Hypogonadotropic Hypogonadism. <i>Journal of Sexual Medicine</i> , 2014, 11, 1302-1308.	0.6	13
484	Androgen deficiency and type 2 diabetes mellitus. <i>Clinical Biochemistry</i> , 2014, 47, 940-949.	1.9	22
485	A Critical Analysis of the Role of Testosterone in Erectile Function: From Pathophysiology to Treatmentâ€”A Systematic Review. <i>European Urology</i> , 2014, 65, 99-112.	1.9	243
486	Male Endocrine Dysfunction. <i>Urologic Clinics of North America</i> , 2014, 41, 39-53.	1.8	18

#	ARTICLE	IF	CITATIONS
487	Testosterone-Replacement Therapy. New England Journal of Medicine, 2014, 371, 2032-2034.	27.0	15
488	Predicting Biochemical Response to Clomiphene Citrate in Men with Hypogonadism. Journal of Sexual Medicine, 2014, 11, 2302-2307.	0.6	32
489	Current Literature Review. Journal of Sexual Medicine, 2014, 11, 873-879.	0.6	0
491	Systematic literature review of the risk factors, comorbidities, and consequences of hypogonadism in men. Andrology, 2014, 2, 819-834.	3.5	127
492	Musculoskeletal and prostate effects of combined testosterone and finasteride administration in older hypogonadal men: a randomized, controlled trial. American Journal of Physiology - Endocrinology and Metabolism, 2014, 306, E433-E442.	3.5	82
493	Re: Prognostic Interest in Discriminating Muscularis Mucosa Invasion (T1a vs T1b) in Nonmuscle Invasive Bladder Carcinoma: French National Multicenter Study with Central Pathology Review. European Urology, 2014, 66, 787-788.	1.9	1
494	Testosterone levels and heart failure in obese and non-obese men. International Journal of Cardiology, 2014, 176, 1163-1166.	1.7	6
495	Effect of Testosterone Treatment on Glucose Metabolism in Men With Type 2 Diabetes: A Randomized Controlled Trial. Diabetes Care, 2014, 37, 2098-2107.	8.6	135
496	Enclomiphene citrate stimulates testosterone production while preventing oligospermia: a randomized phase II clinical trial comparing topical testosterone. Fertility and Sterility, 2014, 102, 720-727.	1.0	55
499	Testosterone Deficiency in Patients with Erectile Dysfunction: When Should a Higher Cardiovascular Risk Be Considered?. Journal of Sexual Medicine, 2014, 11, 2083-2091.	0.6	10
501	Molecular adaptations of testosterone-producing Leydig cells during systemic in vivo blockade of the androgen receptor. Molecular and Cellular Endocrinology, 2014, 396, 10-25.	3.2	12
502	Commentary: Who Is a Candidate for Testosterone Therapy? A Synthesis of International Expert Opinions. Journal of Sexual Medicine, 2014, 11, 1636-1645.	0.6	34
503	Longitudinal Serum Testosterone, Luteinizing Hormone, and Follicle-Stimulating Hormone Levels in a Population-Based Sample of Long-Term Testicular Cancer Survivors. Journal of Clinical Oncology, 2014, 32, 571-578.	1.6	84
504	Re: Testosterone Lab Testing and Initiation in the United Kingdom and the United States, 2000 to 2011. European Urology, 2014, 66, 786-787.	1.9	0
505	Testosterone and glucose metabolism in men: current concepts and controversies. Journal of Endocrinology, 2014, 220, R37-R55.	2.6	84
506	Phase II drugs currently being investigated for the treatment of hypogonadism. Expert Opinion on Investigational Drugs, 2014, 23, 1605-1618.	4.1	3
508	Factors Influencing Prostate-Specific Antigen Response among Men Treated with Testosterone Therapy for 6 Months. Journal of Sexual Medicine, 2014, 11, 2818-2825.	0.6	36
509	Testosterone alters iron metabolism and stimulates red blood cell production independently of dihydrotestosterone. American Journal of Physiology - Endocrinology and Metabolism, 2014, 307, E456-E461.	3.5	44

#	ARTICLE	IF	CITATIONS
510	Targeting the Androgen Receptor with Steroid Conjugates. Journal of Medicinal Chemistry, 2014, 57, 8224-8237.	6.4	34
511	Late onset hypogonadism of men is not equivalent to the menopause. Maturitas, 2014, 79, 52-57.	2.4	17
512	A prospective study in male recipients of kidney transplantation reveals divergent patterns for inhibin B and testosterone secretions. Basic and Clinical Andrology, 2014, 24, 11.	1.9	9
513	A systematic review of opioid effects on the hypogonadal axis of cancer patients. Supportive Care in Cancer, 2014, 22, 1699-1704.	2.2	11
514	Hormones and Cardiovascular Disease in Older Men. Journal of the American Medical Directors Association, 2014, 15, 326-333.	2.5	13
515	Standards of Medical Care in Diabetes—2014. Diabetes Care, 2014, 37, S14-S80.	8.6	3,893
516	Effects of Bariatric Surgery on Male Obesity-Associated Secondary Hypogonadism: Comparison of Laparoscopic Gastric Bypass with Restrictive Procedures. Obesity Surgery, 2014, 24, 1686-1692.	2.1	55
517	When and When Not To Use Testosterone for Palliation in Cancer Care. Current Oncology Reports, 2014, 16, 378.	4.0	12
518	Therapies for Musculoskeletal Disease: Can we Treat Two Birds with One Stone?. Current Osteoporosis Reports, 2014, 12, 142-153.	3.6	79
519	Alternative Treatment Modalities for the Hypogonadal Patient. Current Urology Reports, 2014, 15, 417.	2.2	3
520	To Treat or Not to Treat with Testosterone Replacement Therapy: a Contemporary Review of Management of Late-Onset Hypogonadism and Critical Issues Related to Prostate Cancer. Current Urology Reports, 2014, 15, 422.	2.2	11
521	Endocrine evaluation of erectile dysfunction. Endocrine, 2014, 46, 423-430.	2.3	66
522	Testosterone and dihydrotestosterone and incident ischaemic stroke in men in the Cardiovascular Health Study. Clinical Endocrinology, 2014, 81, 746-753.	2.4	56
523	Age-related prevalence of low testosterone in men with spinal cord injury. Journal of Spinal Cord Medicine, 2014, 37, 32-39.	1.4	85
524	Testosterone Induces Erythrocytosis via Increased Erythropoietin and Suppressed Hepcidin: Evidence for a New Erythropoietin/Hemoglobin Set Point. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 725-735.	3.6	268
525	Injectable testosterone undecanoate for the treatment of hypogonadism. Expert Opinion on Pharmacotherapy, 2014, 15, 1903-1926.	1.8	66
526	Is Men's Health Just a Single Letter?. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 70-72.	3.6	8
527	Sex Steroid Actions in Male Bone. Endocrine Reviews, 2014, 35, 906-960.	20.1	239

#	ARTICLE	IF	CITATIONS
528	Hypogonadism in the HIV-Infected Man. <i>Endocrinology and Metabolism Clinics of North America</i> , 2014, 43, 709-730.	3.2	77
529	Marked Testosterone Deficiency-Related Symptoms May be Associated to Higher Metabolic Risk in Men with Low Testosterone Levels. <i>Journal of Sexual Medicine</i> , 2014, 11, 2292-2301.	0.6	11
530	A Multicenter, Open-Label, Observational Study of Testosterone Gel (1%) in the Treatment of Adolescent Boys With Klinefelter Syndrome or Anorchia. <i>Journal of Adolescent Health</i> , 2014, 54, 20-25.	2.5	43
531	Re: Gonadal Steroids and Body Composition, Strength, and Sexual Function in Men. <i>European Urology</i> , 2014, 65, 843-844.	1.9	1
532	The Laboratory Diagnosis of Testosterone Deficiency. <i>Urology</i> , 2014, 83, 980-988.	1.0	64
533	Testosterone Deficiency Syndrome: An overview with emphasis on the diagnostic conundrum. <i>Clinical Biochemistry</i> , 2014, 47, 960-966.	1.9	9
534	Genome-wide association studies on serum sex steroid levels. <i>Molecular and Cellular Endocrinology</i> , 2014, 382, 758-766.	3.2	18
535	Testosterone Supplementation and Sexual Function: A Meta-Analysis Study. <i>Journal of Sexual Medicine</i> , 2014, 11, 1577-1592.	0.6	195
536	Adverse health effects of testosterone deficiency (TD) in men. <i>Steroids</i> , 2014, 88, 106-116.	1.8	41
537	Hormonal changes and their impact on cognition and mental health of ageing men. <i>Maturitas</i> , 2014, 79, 227-235.	2.4	40
538	Spanish consensus on sexual health in men and women over 50. <i>Maturitas</i> , 2014, 78, 138-145.	2.4	17
539	Serum Testosterone Levels and Clinical Outcomes in Male Hemodialysis Patients. <i>American Journal of Kidney Diseases</i> , 2014, 63, 268-275.	1.9	52
540	2014 Meet-The-Professor: Endocrine Case Management. , 2014, , .		0
541	Nutrition in Autoimmunity: A Focus on Systemic Lupus Erythematosus and Rheumatoid Arthritis. , 2014, , 223-240.		0
542	Enclomiphene Citrate Stimulates Serum Testosterone in Men With Low Testosterone Within 14 Days. <i>Journal of Men's Health</i> , 2014, 11, 196-205.	0.3	6
543	The Nanochannel Delivery System for Constant Testosterone Replacement Therapy. <i>Journal of Sexual Medicine</i> , 2015, 12, 1375-1380.	0.6	32
544	Controversies in the diagnosis and management of testosterone deficiency syndrome. <i>Cmaj</i> , 2015, 187, 1342-1344.	2.0	1
545	Testosterone Concentrations and Cardiovascular Autonomic Neuropathy in Men with Type 1 Diabetes in the Epidemiology of Diabetes Interventions and Complications Study (EDIC). <i>Journal of Sexual Medicine</i> , 2015, 12, 2153-2159.	0.6	1

#	ARTICLE	IF	CITATIONS
546	High Rates of Depression and Depressive Symptoms Among Men Referred for Borderline Testosterone Levels. <i>Journal of Sexual Medicine</i> , 2015, 12, 1753-1760.	0.6	38
547	Testosterone and obesity. <i>Obesity Reviews</i> , 2015, 16, 581-606.	6.5	294
548	Pharmacokinetic Profile of Subcutaneous Testosterone Enanthate Delivered via a Novel, Prefilled Single-Use Autoinjector: A Phase II Study. <i>Sexual Medicine</i> , 2015, 3, 269-279.	1.6	28
549	12. Approach to the Patient With Hypogonadotropic Hypogonadism. , 2015, , 173-187.		0
550	Accuracy of Testosterone Concentrations in Compounded Testosterone Products. <i>Journal of Sexual Medicine</i> , 2015, 12, 1381-1388.	0.6	17
551	American Association of Clinical Endocrinologists and American College of Endocrinology Disease State Clinical Review: A Neuroendocrine Approach to Patients With Traumatic Brain Injury. <i>Endocrine Practice</i> , 2015, 21, 823-831.	2.1	36
553	2015 Meet-The-Professor: Endocrine Case Management. , 2015, , .		0
554	American Association of Clinical Endocrinologists and American College of Endocrinology Position Statement on the Association of Testosterone and Cardiovascular Risk. <i>Endocrine Practice</i> , 2015, 21, 1066-1073.	2.1	62
555	Use of Hormone Testing for the Diagnosis and Evaluation of Male Hypogonadism and Monitoring of Testosterone Therapy: Application of Hormone Testing Guideline Recommendations in Clinical Practice. <i>Journal of Sexual Medicine</i> , 2015, 12, 1886-1894.	0.6	14
556	Erythrocytosis and Polycythemia Secondary to Testosterone Replacement Therapy in the Aging Male. <i>Sexual Medicine Reviews</i> , 2015, 3, 101-112.	2.9	56
557	Editorial Comment on "Use of Hormone Testing for the Diagnosis and Evaluation of Male Hypogonadism and Monitoring of Testosterone Therapy: Application of Hormone Testing Guideline Recommendations in Clinical Practice". <i>Journal of Sexual Medicine</i> , 2015, 12, 1895-1896.	0.6	2
558	Adding liraglutide to lifestyle changes, metformin and testosterone therapy boosts erectile function in diabetic obese men with overt hypogonadism. <i>Andrology</i> , 2015, 3, 1094-1103.	3.5	68
559	Establishing the content validity of the Sexual Arousal, Interest, and Drive Scale and the Hypogonadism Energy Diary. <i>International Journal of Clinical Practice</i> , 2015, 69, 454-465.	1.7	15
560	Testosterone Replacement and Cardiovascular Safety: No Straight and Narrow!. <i>Clinical Medicine Insights: Cardiology</i> , 2015, 9, CMC.S23395.	1.8	2
561	Testosterone replacement in the aging male: Lessons learned from the Women's Health Initiative. , 0, , 151-160.		0
562	Screening and Monitoring in Men Prescribed Testosterone Therapy in the U.S., 2001-2010. <i>Public Health Reports</i> , 2015, 130, 143-152.	2.5	52
563	The association of obesity with sex hormone-binding globulin is stronger than the association with ageing – implications for the interpretation of total testosterone measurements. <i>Clinical Endocrinology</i> , 2015, 83, 828-833.	2.4	70
564	Ascertainment of Testosterone Prescribing Practices in the VA. <i>Medical Care</i> , 2015, 53, 746-752.	2.4	46



#	ARTICLE	IF	CITATIONS
565	Defining the best candidates for testosterone replacement?. Cardiovascular Endocrinology, 2015, 4, 77-82.	0.8	0
566	The interaction of serum testosterone levels and androgen receptor CAG repeat polymorphism on the risk of erectile dysfunction in aging Taiwanese men. Andrology, 2015, 3, 902-908.	3.5	16
567	Testosterone supplementation in men. Current Opinion in Obstetrics and Gynecology, 2015, 27, 258-264.	2.0	4
568	Gonadal failure is associated with visceral adiposity in myotonic dystrophies. European Journal of Clinical Investigation, 2015, 45, 702-710.	3.4	23
569	Prevalence, Pathophysiology, and Management of Androgen Deficiency in Men with Metabolic Syndrome, Type 2 Diabetes Mellitus, or Both. Pharmacotherapy, 2015, 35, 780-792.	2.6	34
570	Hormone replacement therapy in heart failure. Current Opinion in Cardiology, 2015, 30, 277-284.	1.8	38
571	Testosterone replacement therapy. Cardiovascular Endocrinology, 2015, 4, 90-94.	0.8	0
572	Mechanisms linking obesity with male infertility. Central European Journal of Urology, 2015, 68, 79-85.	0.3	118
573	Current and emerging testosterone therapies for male hypogonadism. Research and Reports in Endocrine Disorders, 2015, , 59.	0.4	0
574	Testosterone Replacement Therapy and Prostate Cancer Incidence. World Journal of Men's Health, 2015, 33, 125.	3.3	68
575	Outcomes of Prostate Biopsy in Men with Hypogonadism Prior or During Testosterone Replacement Therapy. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2015, 41, 1167-1171.	1.5	4
576	Case report of a patient with Klinefelter syndrome treated with testosterone injections presenting with thrombotic thrombocytopenic purpura. Case Reports in Internal Medicine, 2015, 2, .	0.0	0
577	On the Edge of Disease. Endocrine Practice, 2015, 21, 1303-1305.	2.1	0
578	Diagnosis and Treatment of Hypopituitarism. Endocrinology and Metabolism, 2015, 30, 443.	3.0	78
579	Hypopituitarism in Traumatic Brain Injury—A Critical Note. Journal of Clinical Medicine, 2015, 4, 1480-1497.	2.4	29
580	Steroid-induced cardiomyopathy. Medical Journal of Australia, 2015, 203, 226-227.	1.7	8
581	Testosterone Replacement Therapy and Cardiovascular Risk: A Review. World Journal of Men's Health, 2015, 33, 130.	3.3	38
582	Myocardial Infarction and Stroke Risk in Young Healthy Men Treated with Injectable Testosterone. International Journal of Endocrinology, 2015, 2015, 1-8.	1.5	27



#	ARTICLE	IF	CITATIONS
583	The Role of the Multiple Hormonal Dysregulation in the Onset of “Anemia of Aging” Focus on Testosterone, IGF-1, and Thyroid Hormones. International Journal of Endocrinology, 2015, 2015, 1-22.	1.5	21
584	Male Osteoporosis in the Elderly. International Journal of Endocrinology, 2015, 2015, 1-8.	1.5	28
585	Alternatives to testosterone replacement: testosterone restoration. Asian Journal of Andrology, 2015, 17, 201.	1.6	16
586	Klinefelter Syndrome and medical treatment: hypogonadism and beyond. Hormones, 2015, 14, 531-48.	1.9	23
587	Trends in Androgen Prescriptions From Military Treatment Facilities: 2007 to 2011. Military Medicine, 2015, 180, 728-731.	0.8	11
588	Diagnosis and management of testosterone deficiency. Asian Journal of Andrology, 2015, 17, 177.	1.6	26
589	Testosterone and benign prostatic hyperplasia. Asian Journal of Andrology, 2015, 17, 212.	1.6	48
590	Traumatic andropause after combat injury. BMJ Case Reports, 2015, 2015, bcr2014207924.	0.5	4
591	What Your Future Doctor Should Know About Statistics: Must-Include Topics for Introductory Undergraduate Biostatistics. American Statistician, 2015, 69, 231-240.	1.6	4
592	Pulsatile GnRH Is Superior to hCG in Therapeutic Efficacy in Adolescent Boys With Hypogonadotropic Hypogonadism. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 2793-2799.	3.6	35
593	Erectile dysfunction and cardiovascular disease. Postgraduate Medicine, 2015, 127, 166-172.	2.0	20
594	Testosterone and cardiovascular disease risk. Current Opinion in Endocrinology, Diabetes and Obesity, 2015, 22, 193-202.	2.3	35
595	Infertility as a proxy of general male health: results of a cross-sectional survey. Fertility and Sterility, 2015, 104, 48-55.	1.0	104
596	Low Testosterone Levels Are Associated With Poor Peripheral Bone Mineral Density and Quantitative Bone Ultrasound at Phalanges and Calcaneus in Healthy Elderly Men. Biological Research for Nursing, 2015, 17, 169-174.	1.9	13
597	Late-onset hypogonadism: beyond testosterone. Asian Journal of Andrology, 2015, 17, 236.	1.6	34
598	Featured paper Andropause “ State of the art 2015 and review of selected aspects. Przegląd Menopauzalny, 2015, 1, 1-6.	1.3	11
599	Androgen receptors and experimental bone loss “ an in vivo and in vitro study. Bone, 2015, 81, 683-690.	2.9	20
600	Hypersexuality, Paraphilic Behaviors, and Gender Dysphoria in Individuals with Klinefelter’s Syndrome. Journal of Sexual Medicine, 2015, 12, 2413-2424.	0.6	43

#	ARTICLE	IF	CITATIONS
601	Serum Total Testosterone Concentrations in the US Household Population from the NHANES 2011–2012 Study Population. <i>Clinical Chemistry</i> , 2015, 61, 1495-1504.	3.2	34
602	High aromatase activity in hypogonadal men is associated with higher spine bone mineral density, increased truncal fat and reduced lean mass. <i>European Journal of Endocrinology</i> , 2015, 173, 167-174.	3.7	36
603	The prevalence and association of low testosterone levels in a South African male, diabetic, urban population. <i>Journal of Endocrinology Metabolism and Diabetes of South Africa</i> , 2015, 20, 92-97.	0.2	3
604	Effects of sex steroids on bones and muscles: Similarities, parallels, and putative interactions in health and disease. <i>Bone</i> , 2015, 80, 67-78.	2.9	115
605	Osteoporosis and Low Bone Mineral Density in Men with Testosterone Deficiency Syndrome. <i>Sexual Medicine Reviews</i> , 2015, 3, 298-315.	2.9	10
607	Measurement of testosterone: how important is a morning blood draw?. <i>Current Medical Research and Opinion</i> , 2015, 31, 1911-1914.	1.9	13
608	Opioid Related Endocrinopathy: Table 1. <i>Pain Medicine</i> , 2015, 16, S9-S15.	1.9	54
609	A Randomized Prospective Double-Blind Comparison Trial of Clomiphene Citrate and Anastrozole in Raising Testosterone in Hypogonadal Infertile Men. <i>Journal of Sexual Medicine</i> , 2015, 12, 1761-1769.	0.6	71
610	Hypothalamic-Pituitary Axis in Non-Functioning Pituitary Adenomas: Focus on the Prevalence of Isolated Central Hypoadrenalism. <i>Neuroendocrinology</i> , 2015, 102, 267-273.	2.5	16
611	Testosterone Treatment of Men With Mild Cognitive Impairment and Low Testosterone Levels. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2015, 30, 421-430.	1.9	58
612	3. Initial Evaluation and Diabetes Management Planning. <i>Diabetes Care</i> , 2015, 38, S17-S19.	8.6	24
613	Testosterone Therapy and Cardiovascular Risk: Advances and Controversies. <i>Mayo Clinic Proceedings</i> , 2015, 90, 224-251.	3.0	165
614	Effect of androgen replacement therapy on atherosclerotic risk markers in young-to-middle-aged men with idiopathic hypogonadotropic hypogonadism. <i>Clinical Endocrinology</i> , 2015, 82, 422-428.	2.4	16
615	Reference ranges for serum and salivary testosterone in young men of Mediterranean region. <i>Endocrinología y Nutrición (English Edition)</i> , 2015, 62, 4-10.	0.5	4
616	Recommendations on the diagnosis, treatment and monitoring of hypogonadism in men. <i>Aging Male</i> , 2015, 18, 5-15.	1.9	249
617	Effects of testosterone on lean mass gain in elderly men: systematic review with meta-analysis of controlled and randomized studies. <i>Age</i> , 2015, 37, 9742.	3.0	50
618	Does testosterone supplementation increase PDE5-inhibitor responses in difficult-to-treat erectile dysfunction patients?. <i>Expert Opinion on Pharmacotherapy</i> , 2015, 16, 625-628.	1.8	35
619	Opioid Endocrinopathy. <i>Endocrine Practice</i> , 2015, 21, 190-199.	2.1	26

#	ARTICLE	IF	CITATIONS
620	Clinical Uro-Andrology. , 2015, , .		0
621	The Role of Testosterone Therapy in Cardiovascular Mortality: Culprit or Innocent Bystander?. Current Atherosclerosis Reports, 2015, 17, 490.	4.8	4
622	New horizons in testosterone and the ageing male. Age and Ageing, 2015, 44, 188-195.	1.6	20
623	Integrated Therapies for Osteoporosis and Sarcopenia: From Signaling Pathways to Clinical Trials. Calcified Tissue International, 2015, 96, 243-255.	3.1	32
624	Testosterone Therapy and Risk of Myocardial Infarction: A Pharmacoepidemiologic Study. Pharmacotherapy, 2015, 35, 72-78.	2.6	53
625	Sex steroids levels in chronic kidney disease and kidney transplant recipients: associations with disease severity and prediction of mortality. Clinical Endocrinology, 2015, 82, 767-775.	2.4	31
626	Reference ranges for serum and salivary testosterone in young men of Mediterranean region. Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion, 2015, 62, 4-10.	0.8	9
627	The pharmacotherapy of male hypogonadism besides androgens. Expert Opinion on Pharmacotherapy, 2015, 16, 369-387.	1.8	33
628	Transdermal delivery of testosterone. European Journal of Pharmaceutics and Biopharmaceutics, 2015, 92, 42-48.	4.3	34
629	Prevalence of Endocrine and Metabolic Disorders in Subjects with Erectile Dysfunction: A Comparative Study. Journal of Sexual Medicine, 2015, 12, 956-965.	0.6	71
630	Gonadal Steroids in Regeneration and Repair of Neuromuscular Systems. , 2015, , 129-150.		6
631	Endocrine care of transpeople part I. A review of cross-sex hormonal treatments, outcomes and adverse effects in transmen. Clinical Endocrinology, 2015, 83, 597-606.	2.4	46
632	Hypogonadism: Easy to define, hard to diagnose, and controversial to treat. Canadian Urological Association Journal, 2015, 9, 65.	0.6	22
633	Critical Update of the 2010 Endocrine Society Clinical Practice Guidelines for Male Hypogonadism. Mayo Clinic Proceedings, 2015, 90, 1104-1115.	3.0	58
634	Cardiovascular Disease Associated With Androgen-Deprivation Therapy: Time to Give It Due Respect. Journal of Clinical Oncology, 2015, 33, 1232-1234.	1.6	12
635	Associations Between Sex Hormone Levels and Periodontitis in Men: Results From NHANES III. Journal of Periodontology, 2015, 86, 1116-1125.	3.4	30
636	Patient reported outcome in posttraumatic pituitary deficiency: results from The Danish National Study on posttraumatic hypopituitarism. European Journal of Endocrinology, 2015, 172, 753-762.	3.7	17
637	European Consensus Statement on congenital hypogonadotropic hypogonadismâ€”pathogenesis, diagnosis and treatment. Nature Reviews Endocrinology, 2015, 11, 547-564.	9.6	664

#	ARTICLE	IF	CITATIONS
638	Long-term Morbidity of Testicular Cancer Treatment. Urologic Clinics of North America, 2015, 42, 393-408.	1.8	50
639	Age-related testosterone decline is due to waning of both testicular and hypothalamic-pituitary function. Aging Male, 2015, 18, 201-204.	1.9	55
640	Relationship between Serum Testosterone and Fracture Risk in Men: A Comparison of RIA and LC-MS/MS. Clinical Chemistry, 2015, 61, 1182-1190.	3.2	13
641	Testosterone Replacement Therapy on the Natural History of Prostate Disease. Current Urology Reports, 2015, 16, 51.	2.2	10
642	Testosterone threshold “does one size fit all?”. Aging Male, 2015, 18, 1-4.	1.9	9
643	Testosterone therapy and cardiovascular risk. Trends in Cardiovascular Medicine, 2015, 25, 250-257.	4.9	16
644	Medical Testosterone: An Iatrogenic Cause of Male Infertility and a Growing Problem. Urology, 2015, 85, 1068-1073.	1.0	35
645	Testosterone, thrombophilia, thrombosis. Translational Research, 2015, 165, 537-548.	5.0	33
646	Skeletal muscle mass and quality: evolution of modern measurement concepts in the context of sarcopenia. Proceedings of the Nutrition Society, 2015, 74, 355-366.	1.0	304
647	Testosterone deficiency, insulin-resistant obesity and cognitive function. Metabolic Brain Disease, 2015, 30, 853-876.	2.9	25
648	Debate: Testosterone Therapy Reduces Cardiovascular Risk in Men with Diabetes. Against the Motion. Current Cardiovascular Risk Reports, 2015, 9, 1.	2.0	0
649	Outcomes of androgen replacement therapy in adult male hypogonadism: recommendations from the Italian society of endocrinology. Journal of Endocrinological Investigation, 2015, 38, 103-112.	3.3	103
650	Lean tissue mass and energy expenditure are retained in hypogonadal men with spinal cord injury after discontinuation of testosterone replacement therapy. Journal of Spinal Cord Medicine, 2015, 38, 38-47.	1.4	22
651	Testosterone level in men with type 2 diabetes mellitus and related metabolic effects: A review of current evidence. Journal of Diabetes Investigation, 2015, 6, 112-123.	2.4	73
652	Symptom report and treatment experience of hypogonadal men with and without type 2 diabetes in a United States health plan. International Journal of Clinical Practice, 2015, 69, 783-790.	1.7	4
653	Testosterone Replacement Therapy Faces FDA Scrutiny. JAMA - Journal of the American Medical Association, 2015, 313, 563.	7.4	30
654	Comparative Safety of Testosterone Dosage Forms. JAMA Internal Medicine, 2015, 175, 1187.	5.1	76
655	Management of testosterone therapy in adolescents and young men with hypogonadism: are we following adult clinical practice guidelines?. Journal of Pediatric Endocrinology and Metabolism, 2015, 28, 635-40.	0.9	11

#	ARTICLE	IF	CITATIONS
656	Retrospective Analysis of Dose Titration and Serum Testosterone Level Assessments in Patients Treated With Topical Testosterone. American Journal of Men's Health, 2015, 9, 496-505.	1.6	0
657	Total testosterone and neuropsychiatric symptoms in elderly men with Alzheimer's disease. Alzheimer's Research and Therapy, 2015, 7, 24.	6.2	8
658	Aging and Reproduction. , 2015, , 1661-1693.		6
660	Testosterone Levels for Evaluation of Androgen Deficiency. JAMA - Journal of the American Medical Association, 2015, 313, 1749.	7.4	6
661	Injection of testosterone may be safer and more effective than transdermal administration for combating loss of muscle and bone in older men. American Journal of Physiology - Endocrinology and Metabolism, 2015, 308, E1035-E1042.	3.5	47
662	Delivering Enhanced Testosterone Replacement Therapy through Nanochannels. Advanced Healthcare Materials, 2015, 4, 446-451.	7.6	21
663	Pharmacological Regulation of the Cholesterol Transport Machinery in Steroidogenic Cells of the Testis. Vitamins and Hormones, 2015, 98, 189-227.	1.7	45
664	Testosterone replacement therapy among HIV-infected men in the CFAR Network of Integrated Clinical Systems. Aids, 2015, 29, 77-81.	2.2	11
665	Recent trends in testosterone testing, low testosterone levels, and testosterone treatment among Veterans. Andrology, 2015, 3, 287-292.	3.5	21
666	Recurrence of prostate cancer in patients receiving testosterone supplementation for hypogonadism. American Journal of Health-System Pharmacy, 2015, 72, 536-541.	1.0	7
667	A novel application of salivary testosterone in systolic heart failure. Cardiovascular Endocrinology, 2015, 4, 28-38.	0.8	0
668	Testis Development and Fertility Potential in Boys with Klinefelter Syndrome. Endocrinology and Metabolism Clinics of North America, 2015, 44, 843-865.	3.2	58
669	Diagnosis and management of testosterone deficiency syndrome in men: clinical practice guideline. Cmaj, 2015, 187, 1369-1377.	2.0	89
670	Is the endocrine research pipeline broken? A systematic evaluation of the Endocrine Society clinical practice guidelines and trial registration. BMC Medicine, 2015, 13, 187.	5.5	19
671	Total Testosterone and Calculated Estimates for Free and Bioavailable Testosterone: Influence of Age and Body Mass Index and Establishment of Sex-Specific Reference Ranges. Hormone and Metabolic Research, 2015, 47, 846-854.	1.5	16
672	Development of and Recovery from Secondary Hypogonadism in Aging Men: Prospective Results from the EMAS. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3172-3182.	3.6	118
673	Effects of Testosterone Administration for 3 Years on Subclinical Atherosclerosis Progression in Older Men With Low or Low-Normal Testosterone Levels. JAMA - Journal of the American Medical Association, 2015, 314, 570.	7.4	204
674	Normalization of testosterone level is associated with reduced incidence of myocardial infarction and mortality in men. European Heart Journal, 2015, 36, 2706-2715.	2.2	249

#	ARTICLE	IF	CITATIONS
675	Can testosterone level be a good predictor of late-onset hypogonadism?. Andrologia, 2015, 47, 433-437.	2.1	2
676	Low testosterone is associated with poor health status in men with human immunodeficiency virus infection: a retrospective study. Andrology, 2015, 3, 298-308.	3.5	41
677	Pharmacologic androgen deprivation and cardiovascular disease risk factors: a systematic review. European Journal of Clinical Investigation, 2015, 45, 475-484.	3.4	9
678	Low Testosterone Has a Similar Prevalence among Men with Sexual Dysfunction Due to Either Peyronie's Disease or Erectile Dysfunction and Does Not Correlate with Peyronie's Disease Severity. Journal of Sexual Medicine, 2015, 12, 690-696.	0.6	19
679	Differential risks in men and women for first and recurrent venous thrombosis: the role of genes and environment: reply. Journal of Thrombosis and Haemostasis, 2015, 13, 886-887.	3.8	6
680	Late-Onset Hypogonadism and Testosterone Replacement in Older Men. Clinics in Geriatric Medicine, 2015, 31, 631-644.	2.6	12
681	The practical management of testosterone deficiency in men. Nature Reviews Urology, 2015, 12, 641-650.	3.8	53
682	Long-term Exposure to Testosterone Therapy and the Risk of High Grade Prostate Cancer. Journal of Urology, 2015, 194, 1612-1616.	0.4	53
683	Update on Testosterone Replacement Therapy in Hypogonadal Men. Current Urology Reports, 2015, 16, 57.	2.2	6
684	A chromatography/tandem mass spectrometry method for the simultaneous profiling of ten endogenous steroids, including progesterone, adrenal precursors, androgens and estrogens, using low serum volume. Steroids, 2015, 104, 16-24.	1.8	51
685	Association of Free Testosterone With Hypogonadal Symptoms in Men With Near-normal Total Testosterone Levels. Urology, 2015, 86, 287-290.	1.0	5
686	Reproductive Disorders and Obesity in Males and Females and Focus on the Polycystic Ovary Syndrome. , 2015, , 1-19.		0
687	A herbal medicine, saikokaryukotsuboreito, improves serum testosterone levels and affects sexual behavior in old male mice. Aging Male, 2015, 18, 106-111.	1.9	16
688	Serum Testosterone (T) Level Variability in T Gel-Treated Older Hypogonadal Men: Treatment Monitoring Implications. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 3280-3287.	3.6	38
689	An update on testosterone, HDL and cardiovascular risk in men. Clinical Lipidology, 2015, 10, 251-258.	0.4	24
690	Sleep, Sexual Function, and Testosterone. , 2015, , 101-108.		0
691	Prevalence of subnormal testosterone concentrations in men with type 2 diabetes and chronic kidney disease. European Journal of Endocrinology, 2015, 173, 359-366.	3.7	28
692	Risks of Different Testosterone Preparations. JAMA Internal Medicine, 2015, 175, 1197.	5.1	5

#	ARTICLE	IF	CITATIONS
693	Analysis of relationships between the concentrations of total testosterone and dehydroepiandrosterone sulfate and the occurrence of selected metabolic disorders in aging men. <i>Aging Male</i> , 2015, 18, 249-255.	1.9	7
694	The complex and multifactorial relationship between testosterone deficiency (TD), obesity and vascular disease. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2015, 16, 249-268.	5.7	42
695	The International Society for Sexual Medicine's Process of Care for the Assessment and Management of Testosterone Deficiency in Adult Men. <i>Journal of Sexual Medicine</i> , 2015, 12, 1660-1686.	0.6	119
696	Testosterone and Body Composition in Men after Treatment for Rectal Cancer. <i>Journal of Sexual Medicine</i> , 2015, 12, 774-782.	0.6	8
697	Incidence of Prostate Cancer in Hypogonadal Men Receiving Testosterone Therapy: Observations from 5-Year Median Followup of 3 Registries. <i>Journal of Urology</i> , 2015, 193, 80-86.	0.4	79
698	Pharmacokinetics and drying time of testosterone 2% gel in men with hypogonadism: a multicenter, open-label, single-arm trial. <i>International Journal of Impotence Research</i> , 2015, 27, 41-45.	1.8	3
699	Diagnosis and Treatment of Low Testosterone among Patients with End-stage Renal Disease. <i>Seminars in Dialysis</i> , 2015, 28, 259-265.	1.3	14
701	A multi-step, dynamic allosteric model of testosterone's binding to sex hormone binding globulin. <i>Molecular and Cellular Endocrinology</i> , 2015, 399, 190-200.	3.2	66
702	Sexual Dysfunction in Chronic Kidney Disease. , 2015, , 350-363.		1
703	Leptin: A hormone linking activation of neuroendocrine axes with neuropathology. <i>Psychoneuroendocrinology</i> , 2015, 51, 47-57.	2.7	63
704	Clinical practice patterns in the assessment and management of low testosterone in men: an international survey of endocrinologists. <i>Clinical Endocrinology</i> , 2015, 82, 234-241.	2.4	18
705	Correlations of Insulin Resistance and Serum Testosterone Levels with LH:FSH Ratio and Oxidative Stress in Women with Functional Ovarian Hyperandrogenism. <i>Indian Journal of Clinical Biochemistry</i> , 2015, 30, 345-350.	1.9	23
706	Prediabetes and associated disorders. <i>Endocrine</i> , 2015, 48, 371-393.	2.3	111
707	An Overview of Testosterone Therapy. <i>American Journal of Men's Health</i> , 2016, 10, 68-72.	1.6	7
708	Amino Acid and Protein Metabolism in Pulmonary Diseases and Nutritional Abnormalities. , 2016, , 145-159.		3
709	Endocrinology and Aging. , 2016, , 1234-1251.		5
710	A Comparative Study of Lipid Profile and Cardiovascular Risk Biomarkers Among Chronic Haemodialysis Patients and Healthy Individuals. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2016, 10, OC15-OC19.	0.8	3
711	Testicular Disorders. , 2016, , 694-784.		12



#	ARTICLE	IF	CITATIONS
712	A summary of the controversy surrounding off-label medications in men's health. Translational Andrology and Urology, 2016, 5, 201-206.	1.4	0
713	Pharmacology of testosterone replacement therapy preparations. Translational Andrology and Urology, 2016, 5, 834-843.	1.4	81
714	Off label therapies for testosterone replacement. Translational Andrology and Urology, 2016, 5, 844-849.	1.4	6
715	Adult-onset hypogonadism: evaluation and role of testosterone replacement therapy. Translational Andrology and Urology, 2016, 5, 824-833.	1.4	10
716	Testosterone therapy in the new era of Food and Drug Administration oversight. Translational Andrology and Urology, 2016, 5, 207-212.	1.4	17
717	Sexual Dysfunction in Men and Women. , 2016, , 785-830.		2
718	Testosterone therapy and prostate cancer. Translational Andrology and Urology, 2016, 5, 909-920.	1.4	19
719	Testosterone replacement therapy: role of pituitary and thyroid in diagnosis and treatment. Translational Andrology and Urology, 2016, 5, 850-858.	1.4	6
720	Impact of recent FDA ruling on testosterone replacement therapy (TRT). Translational Andrology and Urology, 2016, 5, 921-926.	1.4	12
721	Bone Mineral Status in Children and Adolescents with Klinefelter Syndrome. International Journal of Endocrinology, 2016, 2016, 1-9.	1.5	21
722	Endocrine Society of Australia position statement on male hypogonadism (part 2): treatment and therapeutic considerations. Medical Journal of Australia, 2016, 205, 228-231.	1.7	45
723	Has testosterone passed the test in premenopausal women with low libido? A systematic review. International Journal of Women's Health, 2016, Volume 8, 599-607.	2.6	22
724	Review on a Traditional Herbal Medicine, Eurycoma longifolia Jack (Tongkat Ali): Its Traditional Uses, Chemistry, Evidence-Based Pharmacology and Toxicology. Molecules, 2016, 21, 331.	3.8	126
725	The Effects of Annatto Tocotrienol on Bone Biomechanical Strength and Bone Calcium Content in an Animal Model of Osteoporosis Due to Testosterone Deficiency. Nutrients, 2016, 8, 808.	4.1	20
726	Reference Ranges and Association of Age and Lifestyle Characteristics with Testosterone, Sex Hormone Binding Globulin, and Luteinizing Hormone among 1166 Western Chinese Men. PLoS ONE, 2016, 11, e0164116.	2.5	22
727	Low Birth Weight Is Associated with a Decreased Overall Adult Health Status and Reproductive Capability – Results of a Cross-Sectional Study in Primary Infertile Patients. PLoS ONE, 2016, 11, e0166728.	2.5	23
728	Serum Testosterone and Cognitive Function in Ageing Male: Updating the Evidence. Recent Patents on Endocrine, Metabolic & Immune Drug Discovery, 2016, 10, 22-30.	0.6	25
729	HIV Infection and Infertility. , 0, , .		6



#	ARTICLE	IF	CITATIONS
730	Effect of testosterone on insulin sensitivity, oxidative metabolism and body composition in aging men with type 2 diabetes on metformin monotherapy. Diabetes, Obesity and Metabolism, 2016, 18, 980-989.	4.4	50
731	Reply. Pain, 2016, 157, 990-991.	4.2	0
732	Effect of testosterone on hepcidin, ferroportin, ferritin and iron binding capacity in patients with hypogonadotropic hypogonadism and type 2 diabetes. Clinical Endocrinology, 2016, 85, 772-780.	2.4	33
733	Testosterone and depressive symptoms among men in the Diabetes Prevention Program. Psychoneuroendocrinology, 2016, 72, 63-71.	2.7	22
734	Management of Sexual Dysfunction in Men and Women. , 2016, , .		7
736	Testosterone therapy, association with age, initiation and mode of therapy with cardiovascular events: a systematic review. Clinical Endocrinology, 2016, 85, 436-443.	2.4	77
737	Prevalence and prognosis of a low serum testosterone in men with type 2 diabetes: the Fremantle Diabetes Study Phase II. Clinical Endocrinology, 2016, 85, 444-452.	2.4	13
738	Testosterone deficiency in testicular cancer survivors â€” a systematic review and meta-analysis. Andrology, 2016, 4, 382-388.	3.5	50
739	Association of endogenous testosterone with subclinical atherosclerosis in men: the multi-ethnic study of atherosclerosis. Clinical Endocrinology, 2016, 84, 700-707.	2.4	25
740	Low Free Testosterone Is Associated with Hypogonadal Signs and Symptoms in Men with Normal Total Testosterone. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2647-2657.	3.6	129
741	The Model T. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2640-2642.	3.6	4
742	Testosterone Treatment in Older Men. New England Journal of Medicine, 2016, 375, 88-90.	27.0	17
743	Prospective assessment of health-related quality of life in men with late-onset hypogonadism who received testosterone replacement therapy. Andrologia, 2016, 48, 198-202.	2.1	2
744	The prevalence of structural pituitary abnormalities by MRI scanning in men presenting with isolated hypogonadotropic hypogonadism. Clinical Endocrinology, 2016, 84, 858-861.	2.4	22
747	Diagnosis and Treatment of Testosterone Deficiency: Recommendations from the Fourth International Consultation for Sexual Medicine (ICSM 2015). Journal of Sexual Medicine, 2016, 13, 1787-1804.	0.6	127
749	American Association of Clinical Endocrinologists and American College of Endocrinology Comprehensive Clinical Practice Guidelines For Medical Care of Patients with Obesity. Endocrine Practice, 2016, 22, 1-203.	2.1	952
751	Effects of Testosterone Therapy on Cognitive Function in Aging: A Systematic Review. Cognitive and Behavioral Neurology, 2016, 29, 122-138.	0.9	48
754	Principles of Transgender Medicine and Surgery. , 0, , .		55

#	ARTICLE	IF	CITATIONS
755	Testosterone Replacement Therapy in Men. , 2016, , 315-321.		0
756	The effects of opioids on the endocrine system: an overview. Postgraduate Medical Journal, 2016, 92, 677-681.	1.8	18
757	Compounded Bioidentical Hormones in Endocrinology Practice: An Endocrine Society Scientific Statement. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1318-1343.	3.6	48
758	Effect of Exercise Training and Testosterone Replacement on Skeletal Muscle Wasting in Patients With Heart Failure With Testosterone Deficiency. Mayo Clinic Proceedings, 2016, 91, 575-586.	3.0	49
759	Hypopituitarism. Lancet, The, 2016, 388, 2403-2415.	13.7	195
760	Testosterone and Sexual Function. Urologic Clinics of North America, 2016, 43, 217-222.	1.8	20
761	Impact of Baseline Total Testosterone Level on Successful Treatment of Sexual Dysfunction in Men Taking Once-Daily Tadalafil 5 mg for Lower Urinary Tract Symptoms and Benign Prostatic Hyperplasia: An Integrated Analysis of Three Randomized Controlled Trials. Journal of Sexual Medicine, 2016, 13, 843-851.	0.6	8
762	Pharmacologic Therapy in Men's Health. Medical Clinics of North America, 2016, 100, 791-805.	2.5	4
763	Endocrine Dysfunction in X-Linked Adrenoleukodystrophy. Endocrinology and Metabolism Clinics of North America, 2016, 45, 295-309.	3.2	39
764	Identifying effective and feasible interventions to accelerate functional recovery from hospitalization in older adults: A randomized controlled pilot trial. Contemporary Clinical Trials, 2016, 49, 6-14.	1.8	16
765	Challenges in Testosterone Measurement, Data Interpretation, and Methodological Appraisal of Interventional Trials. Journal of Sexual Medicine, 2016, 13, 1029-1046.	0.6	63
766	Effects of Transdermal Testosterone Gel or an Aromatase Inhibitor on Prostate Volume in Older Men. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1865-1871.	3.6	16
767	Predictors and clinical consequences of starting androgen therapy in men with low testosterone: results from the SIAMO-NOI registry. Journal of Endocrinological Investigation, 2016, 39, 695-708.	3.3	15
768	Testosterone Replacement Therapy and the Cardiovascular System. Current Atherosclerosis Reports, 2016, 18, 19.	4.8	1
769	A Perspective on the Evolving Landscape in Male Reproductive Medicine. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 827-836.	3.6	19
770	Hypopituitarism patterns among adult males with prolactinomas. Clinical Neurology and Neurosurgery, 2016, 144, 112-118.	1.4	6
771	An update on the role of testosterone replacement therapy in the management of hypogonadism. Therapeutic Advances in Urology, 2016, 8, 147-160.	2.0	21
772	Hemochromatosis Unveiled by Testosterone Replacement in a Man with Hypogonadism. American Journal of Medicine, 2016, 129, e133-e134.	1.5	2

#	ARTICLE	IF	CITATIONS
773	Age-Related Testosterone Decline: Whom Do We Treat and Why?. Current Sexual Health Reports, 2016, 8, 97-105.	0.8	2
774	Diagnosis and Management of Craniopharyngiomas. , 2016, , .		4
775	Effects of Testosterone Level on Lower Urinary Tract Symptoms. American Journal of Men's Health, 2016, 10, 440-442.	1.6	9
776	Diagnosis and treatment of infertility-related male hormonal dysfunction. Nature Reviews Urology, 2016, 13, 309-323.	3.8	20
777	Hypogonadism. Urologic Clinics of North America, 2016, 43, 163-176.	1.8	50
778	Trends in Testosterone Prescription and Public Health Concerns. Urologic Clinics of North America, 2016, 43, 261-271.	1.8	24
779	Assays of Serum Testosterone. Urologic Clinics of North America, 2016, 43, 177-184.	1.8	20
780	Testosterone Therapies. Urologic Clinics of North America, 2016, 43, 185-193.	1.8	10
781	Treating sarcopenia in clinical practice: where are we now?. Acta Clinica Belgica, 2016, 71, 197-205.	1.2	21
782	Four Thrombotic Events Over 5 Years, Two Pulmonary Emboli and Two Deep Venous Thrombosis, When Testosterone-HCG Therapy Was Continued Despite Concurrent Anticoagulation in a 55-Year-Old Man With Lupus Anticoagulant. Journal of Investigative Medicine High Impact Case Reports, 2016, 4, 232470961666183.	0.6	5
783	Hematocrit Response and Risk Factors for Significant Hematocrit Elevation with Implantable Testosterone Pellets. Journal of Urology, 2016, 196, 1715-1720.	0.4	8
784	Opioid-Induced Androgen Deficiency (OPIAD): Diagnosis, Management, and Literature Review. Current Urology Reports, 2016, 17, 76.	2.2	36
785	Hipopituitarismo. Panhipopituitarismo. Medicine, 2016, 12, 857-864.	0.0	0
786	Adjunct Management of Male Hypogonadism. Current Sexual Health Reports, 2016, 8, 231-239.	0.8	1
787	Low Testosterone in Men Should Be a Sign Rather Than a Number to Increase. JAMA Internal Medicine, 2016, 176, 1743.	5.1	2
788	Validation of the American Society for Reproductive Medicine guidelines/recommendations in white European men presenting for couple's infertility. Fertility and Sterility, 2016, 106, 1076-1082.e1.	1.0	17
790	Geriatric Sexuality. , 2016, , 163-227.		0
791	Are testosterone levels and depression risk linked based on partnering and parenting? Evidence from a large population-representative study of U.S. men and women. Social Science and Medicine, 2016, 163, 157-167.	3.8	21

#	ARTICLE	IF	CITATIONS
792	The Testicular Hormones AMH, InhB, INSL3, and Testosterone Can Be Independently Deficient in Older Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw143.	3.6	7
793	Testosterone and the Prostate. <i>Urologic Clinics of North America</i> , 2016, 43, 405-412.	1.8	14
794	Natesto <sup>®</sup> , a novel testosterone nasal gel, normalizes androgen levels in hypogonadal men. <i>Andrology</i> , 2016, 4, 46-54.	3.5	65
795	Testosterone undecanoate improves sexual function in men with type 2 diabetes and severe hypogonadism: results from a 30-week randomized placebo-controlled study. <i>BJU International</i> , 2016, 118, 804-813.	2.5	45
796	Oral enclomiphene citrate raises testosterone and preserves sperm counts in obese hypogonadal men, unlike topical testosterone: restoration instead of replacement. <i>BJU International</i> , 2016, 117, 677-685.	2.5	67
797	Obesity-related metabolic and reproductive dysfunction: variations between the sexes. <i>Expert Review of Endocrinology and Metabolism</i> , 2016, 11, 387-393.	2.4	2
798	Variations in costs and use of provincially-funded testosterone replacement therapy across Canada: a population-based study. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2016, 16, 803-807.	1.4	0
799	Association Between Commonly Prescribed Opioids and Androgen Deficiency in Men: A Retrospective Cohort Analysis. <i>Pain Medicine</i> , 2016, 18, pnw182.	1.9	24
800	Emerging medication for the treatment of male hypogonadism. <i>Expert Opinion on Emerging Drugs</i> , 2016, 21, 255-266.	2.4	22
801	Salivary Testosterone Levels and Health Status in Men and Women in the British General Population: Findings from the Third National Survey of Sexual Attitudes and Lifestyles (Natsal-3). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3939-3951.	3.6	28
802	Short-Term Estrogen Withdrawal Increases Adiposity in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 3724-3731.	3.6	24
803	Natural history, risk factors and clinical features of primary hypogonadism in ageing men: Longitudinal Data from the European Male Ageing Study. <i>Clinical Endocrinology</i> , 2016, 85, 891-901.	2.4	31
804	Testosterone Threshold for Increased Cardiovascular Risk in Middle-Aged and Elderly Men: A Locally Weighted Regression Analysis. <i>Journal of Sexual Medicine</i> , 2016, 13, 1872-1880.	0.6	10
805	The role of sex steroid hormones in the pathophysiology and treatment of sarcopenia. <i>Osteoporosis and Sarcopenia</i> , 2016, 2, 140-155.	1.9	41
806	Translational Perspective on the Role of Testosterone in Sexual Function and Dysfunction. <i>Journal of Sexual Medicine</i> , 2016, 13, 1183-1198.	0.6	42
807	Metabolic syndrome in white European men presenting for primary couple's infertility: investigation of the clinical and reproductive burden. <i>Andrology</i> , 2016, 4, 944-951.	3.5	54
808	Managing Comorbid Illness in Obstructive Sleep Apnea. <i>Sleep Medicine Clinics</i> , 2016, 11, 313-321.	2.6	3
809	Effects of 8-Year Treatment of Long-Acting Testosterone Undecanoate on Metabolic Parameters, Urinary Symptoms, Bone Mineral Density, and Sexual Function in Men with Late-Onset Hypogonadism. <i>Journal of Sexual Medicine</i> , 2016, 13, 1199-1211.	0.6	38

#	ARTICLE	IF	CITATIONS
810	Adult-Onset Hypogonadism. Mayo Clinic Proceedings, 2016, 91, 908-926.	3.0	74
811	Advances in the Interdisciplinary Care of Children with Klinefelter Syndrome. Advances in Pediatrics, 2016, 63, 15-46.	1.4	55
812	Hormonal Replacement in Hypopituitarism in Adults: An Endocrine Society Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 3888-3921.	3.6	601
813	Testosterone treatment is not associated with increased risk of adverse cardiovascular events: results from the Registry of Hypogonadism in Men (RHYME). International Journal of Clinical Practice, 2016, 70, 843-852.	1.7	42
814	Prevalence of testosterone deficiency in HIV-infected men under antiretroviral therapy. BMC Infectious Diseases, 2016, 16, 628.	2.9	31
815	X & Y Chromosomal Variations: Hormones, Brain Development, and Neurodevelopmental Performance. Colloquium Series on the Developing Brain, 2016, 5, i-122.	0.0	1
816	Effects of testosterone treatment on body fat and lean mass in obese men on a hypocaloric diet: a randomised controlled trial. BMC Medicine, 2016, 14, 153.	5.5	88
817	Low Testosterone in Men with Cardiovascular Disease or Risk Factors: To Treat or Not To Treat?. Current Treatment Options in Cardiovascular Medicine, 2016, 18, 75.	0.9	8
818	Psychometric testing of two new patient-reported outcome instruments for the evaluation of treatment for hypogonadism. International Journal of Clinical Practice, 2016, 70, 587-595.	1.7	1
819	Improving the management of testosterone deficiency. The Prescriber, 2016, 27, 42-46.	0.3	0
820	Evaluation and treatment of male hypogonadism in primary care. Nurse Practitioner, 2016, 41, 1-6.	0.3	0
821	State of the art systematic review of bone disease in anorexia nervosa. International Journal of Eating Disorders, 2016, 49, 276-292.	4.0	91
822	Unexplained resolution of diagnosed hypogonadism. Pain, 2016, 157, 990.	4.2	0
823	Nocturia indicates a poor health status and increases mortality in male patients with type 2 diabetes mellitus. International Urology and Nephrology, 2016, 48, 1209-1214.	1.4	16
824	Inverse association of total testosterone with central haemodynamics and left ventricular mass in hypertensive men. Atherosclerosis, 2016, 250, 57-62.	0.8	10
825	Association Between Testosterone Replacement Therapy and the Incidence of AVT and Pulmonary Embolism. Chest, 2016, 150, 563-571.	0.8	56
826	Association Between Infertility and Sexual Dysfunction in Men and Women. Sexual Medicine Reviews, 2016, 4, 353-365.	2.9	46
827	Enclomiphene citrate for the treatment of secondary male hypogonadism. Expert Opinion on Pharmacotherapy, 2016, 17, 1561-1567.	1.8	20

#	ARTICLE	IF	CITATIONS
828	Fundamental Concepts Regarding Testosterone Deficiency and Treatment. Mayo Clinic Proceedings, 2016, 91, 881-896.	3.0	88
829	Predicting low testosterone in aging men: a systematic review. Cmaj, 2016, 188, E321-E330.	2.0	38
830	Variation in Testosterone Levels and Health-related Quality of Life in Men Diagnosed With Prostate Cancer on Active Surveillance. Urology, 2016, 94, 180-187.	1.0	11
831	The prevalence and predictors of androgen deficiency in Taiwanese men with lower urinary tract symptoms. Urological Science, 2016, 27, 83-85.	0.6	1
832	Characterising the safety of clomiphene citrate in male patients through prostate-specific antigen, haematocrit, and testosterone levels. BJU International, 2016, 118, 994-1000.	2.5	27
833	Short-term androgen therapy for men treated regularly with opioids for chronic noncancer pain: time will tell. Clinical Endocrinology, 2016, 85, 170-171.	2.4	0
834	Effect of short- and long-term sildenafil treatment on erectile dysfunction in rats with partial bladder outlet obstruction. Neurourology and Urodynamics, 2016, 35, 108-114.	1.5	3
835	World Health Organization strong recommendations based on low-quality evidence (study quality) are frequent and often inconsistent with GRADE guidance. Journal of Clinical Epidemiology, 2016, 72, 98-106.	5.0	58
836	Six months of daily treatment with vardenafil improves parameters of endothelial inflammation and of hypogonadism in male patients with type 2 diabetes and erectile dysfunction: a randomized, double-blind, prospective trial. European Journal of Endocrinology, 2016, 174, 513-522.	3.7	49
837	Sex hormones, sex hormone binding globulin, and vertebral fractures in older men. Bone, 2016, 84, 271-278.	2.9	41
838	Men's Health in Primary Care. , 2016, , .		3
839	3. Foundations of Care and Comprehensive Medical Evaluation. Diabetes Care, 2016, 39, S23-S35.	8.6	144
840	The Relationship Between Testosterone-Replacement Therapy and Lower Urinary Tract Symptoms: A Systematic Review. Urology, 2016, 88, 22-32.	1.0	32
841	Testosterone: a hormone preventing cardiovascular disease or a therapy increasing cardiovascular events?. European Heart Journal, 2016, 37, 3569-3575.	2.2	30
842	Serum total estradiol, but not testosterone is associated with reduced bone mineral density (BMD) in HIV-infected men: a cross-sectional, observational study. Osteoporosis International, 2016, 27, 1103-1114.	3.1	25
843	Estimating age-specific trends in circulating testosterone and sex hormone-binding globulin in males and females across the lifespan. Annals of Clinical Biochemistry, 2016, 53, 377-384.	1.6	75
844	Clinical evaluation of purified Shilajit on testosterone levels in healthy volunteers. Andrologia, 2016, 48, 570-575.	2.1	15
845	Obesity and Hypogonadism. Urologic Clinics of North America, 2016, 43, 239-245.	1.8	38

#	ARTICLE	IF	CITATIONS
846	Prevalence of male secondary hypogonadism in moderate to severe obesity and its relationship with insulin resistance and excess body weight. <i>Andrology</i> , 2016, 4, 62-67.	3.5	71
847	Effect of lifestyle intervention on the hormonal profile of frail, obese older men. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 334-340.	3.3	49
848	Effects of Testosterone Replacement Therapy on Lower Urinary Tract Symptoms: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2016, 69, 1083-1090.	1.9	64
849	A number of factors explain why WHO guideline developers make strong recommendations inconsistent with GRADE guidance. <i>Journal of Clinical Epidemiology</i> , 2016, 70, 111-122.	5.0	47
850	The emerging role of skeletal muscle oxidative metabolism as a biological target and cellular regulator of cancer-induced muscle wasting. <i>Seminars in Cell and Developmental Biology</i> , 2016, 54, 53-67.	5.0	82
851	Supra-physiological dose of testosterone induces pathological cardiac hypertrophy. <i>Journal of Endocrinology</i> , 2016, 229, 13-23.	2.6	44
852	Utility of a single serum testosterone measurement to determine response to topical testosterone replacement in hypogonadal men. <i>Current Medical Research and Opinion</i> , 2016, 32, 263-269.	1.9	5
853	Association between 25(OH)-vitamin D and testosterone levels: Evidence from men with chronic spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2016, 39, 246-252.	1.4	30
854	Testosterone and Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2016, 67, 545-557.	2.8	279
855	Low testosterone and non-alcoholic fatty liver disease: Evidence for their independent association in men with chronic spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2016, 39, 443-449.	1.4	56
856	Reproductive Disorders and Obesity in Males and Females and Focus on the Polycystic Ovary Syndrome. , 2016, , 693-708.		0
857	Shared decision making in endocrinology: present and future directions. <i>Lancet Diabetes and Endocrinology</i> , the, 2016, 4, 706-716.	11.4	92
858	Current Practices of Measuring and Reference Range Reporting of Free and Total Testosterone in the United States. <i>Journal of Urology</i> , 2016, 195, 1556-1561.	0.4	18
859	Bioavailable Testosterone Linearly Declines Over A Wide Age Spectrum in Men and Women From The Baltimore Longitudinal Study of Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 1202-1209.	3.6	60
860	Factors that may be influencing the rise in prescription testosterone replacement therapy in adult men: a qualitative study. <i>Aging Male</i> , 2016, 19, 90-95.	1.9	11
861	Male Hormonal Contraception: Where Are We Now?. <i>Current Obstetrics and Gynecology Reports</i> , 2016, 5, 38-47.	0.8	49
862	Management of Hypogonadism in Cardiovascular Patients. <i>Urologic Clinics of North America</i> , 2016, 43, 247-260.	1.8	6
863	Controversies and Advances With Testosterone Therapy: A 40-Year Perspective. <i>Urology</i> , 2016, 89, 27-32.	1.0	31



#	ARTICLE	IF	CITATIONS
864	How to define hypogonadism? Results from a population of men consulting for sexual dysfunction. Journal of Endocrinological Investigation, 2016, 39, 473-484.	3.3	81
865	A guide for health professionals to interpret and use recommendations in guidelines developed with the GRADE approach. Journal of Clinical Epidemiology, 2016, 72, 45-55.	5.0	126
866	Reduction of trabecular and cortical volumetric bone mineral density at the proximal femur in patients with acromegaly. European Journal of Endocrinology, 2016, 174, 107-114.	3.7	15
867	Monitoring testosterone levels in testosterone-treated men. Current Medical Research and Opinion, 2016, 32, 271-272.	1.9	2
868	Insulin Resistance and Inflammation in Hypogonadotropic Hypogonadism and Their Reduction After Testosterone Replacement in Men With Type 2 Diabetes. Diabetes Care, 2016, 39, 82-91.	8.6	214
869	EMAS position statement: Testosterone replacement therapy in the aging male. Maturitas, 2016, 84, 94-99.	2.4	53
870	Testosterone deficiency in the aging male. Therapeutic Advances in Urology, 2016, 8, 47-60.	2.0	71
871	Testosterone Replacement Therapy and Mortality in Older Men. Drug Safety, 2016, 39, 117-130.	3.2	23
872	Association of sex hormone-binding globulin and free testosterone with mortality in men with type 2 diabetes mellitus. European Journal of Endocrinology, 2016, 174, 59-68.	3.7	28
873	The imbalance of sex-hormones related to depressive symptoms in obese men. Aging Male, 2016, 19, 20-26.	1.9	28
874	The effect of testosterone on cardiometabolic risk factors in atorvastatin-treated men with late-onset hypogonadism. Pharmacological Reports, 2016, 68, 196-200.	3.3	9
875	Androgen Physiology, Pharmacology, and Abuse. , 2016, , 2368-2393.e16.		11
876	Androgen Deficiency Disorders. , 2016, , 2394-2420.e13.		3
878	Testosterone Replacement Therapy: The Emperor's New Clothes. Rejuvenation Research, 2017, 20, 9-14.	1.8	17
879	Testosterone therapy for transgender men. Lancet Diabetes and Endocrinology, the, 2017, 5, 301-311.	11.4	168
880	Early weight loss predicts the reduction of obesity in men with erectile dysfunction and hypogonadism undergoing long-term testosterone replacement therapy. Aging Male, 2017, 20, 45-48.	1.9	24
881	Immunity, Hormones, and Life History Trade-Offs. , 2017, , 99-120.		5
882	Testosterone Plasma Concentration is Associated with Insulin Resistance in Male Hypertensive Patients. Experimental and Clinical Endocrinology and Diabetes, 2017, 125, 171-175.	1.2	9

#	ARTICLE	IF	CITATIONS
883	Low Testosterone, but Not Estradiol, Is Associated With Incident Falls in Older Men: The International MrOS Study. <i>Journal of Bone and Mineral Research</i> , 2017, 32, 1174-1181.	2.8	26
884	Recommendations for gonadotoxicity surveillance in male childhood, adolescent, and young adult cancer survivors: a report from the International Late Effects of Childhood Cancer Guideline Harmonization Group in collaboration with the PanCareSurFup Consortium. <i>Lancet Oncology</i> , The, 2017, 18, e75-e90.	10.7	158
885	Reduced muscle mass in middle-aged depressed patients is associated with male gender and chronicity. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 76, 58-64.	4.8	13
886	Blood donation and testosterone replacement therapy. <i>Transfusion</i> , 2017, 57, 578-581.	1.6	5
887	The Utility of Sex Hormone-Binding Globulin in Hypogonadism and Infertile Males. <i>Journal of Urology</i> , 2017, 197, 1326-1331.	0.4	13
888	Mythology and reality should never be confused (but often are). <i>BJU International</i> , 2017, 119, 196-196.	2.5	0
889	High Prevalence of Low Serum Biologically Active Testosterone in Older Male Veterans. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 366.e17-366.e24.	2.5	4
890	The great opportunity of the andrological patient: cardiovascular and metabolic risk assessment and prevention. <i>Andrology</i> , 2017, 5, 408-413.	3.5	23
891	MECHANISMS IN ENDOCRINOLOGY: Aging and anti-aging: a Combo-Endocrinology overview. <i>European Journal of Endocrinology</i> , 2017, 176, R283-R308.	3.7	72
892	The influence of comorbidities on the aging males™ symptoms scale in patients with erectile dysfunction. <i>Aging Male</i> , 2017, 20, 1-7.	1.9	14
893	Is there a protective role of testosterone against high-grade prostate cancer? Incidence and severity of prostate cancer in 553 patients who underwent prostate biopsy: a prospective data register. <i>Aging Male</i> , 2017, 20, 125-133.	1.9	30
894	Association of Testosterone Levels With Anemia in Older Men. <i>JAMA Internal Medicine</i> , 2017, 177, 480.	5.1	180
895	Association of Testosterone Replacement With Cardiovascular Outcomes Among Men With Androgen Deficiency. <i>JAMA Internal Medicine</i> , 2017, 177, 491.	5.1	135
896	Further Elucidation of the Potential Benefits of Testosterone Therapy in Older Men. <i>JAMA Internal Medicine</i> , 2017, 177, 459.	5.1	5
897	Gaps in Patient Knowledge About Risks and Benefits of Testosterone Replacement Therapy. <i>Urology</i> , 2017, 103, 27-33.	1.0	11
898	Hypogonadotropic Hypogonadism in Males with Glycogen Storage Disease Type 1. <i>JIMD Reports</i> , 2017, 36, 79-84.	1.5	8
899	Combining field work and laboratory work in the study of financial risk-taking. <i>Hormones and Behavior</i> , 2017, 92, 13-19.	2.1	10
900	Practical Use of Pharmacotherapy for Obesity. <i>Gastroenterology</i> , 2017, 152, 1765-1779.	1.3	49

#	ARTICLE	IF	CITATIONS
901	Eurycoma Longifolia as a potential adoptogen of male sexual health: a systematic review on clinical studies. Chinese Journal of Natural Medicines, 2017, 15, 71-80.	1.3	26
902	Sexual Rehabilitation After Treatment For Prostate Cancerâ€™Part 2: Recommendations From the Fourth International Consultation for Sexual Medicine (ICSM 2015). Journal of Sexual Medicine, 2017, 14, 297-315.	0.6	62
903	Testosterone reference ranges and diagnosis of testosterone deficiency. Nature Reviews Urology, 2017, 14, 263-264.	3.8	1
904	DIAGNOSIS OF ENDOCRINE DISEASE: Endocrine late-effects of childhood cancer and its treatments. European Journal of Endocrinology, 2017, 176, R183-R203.	3.7	65
905	Testosterone Replacement Therapy and Components of the Metabolic Syndrome. Sexual Medicine Reviews, 2017, 5, 200-210.	2.9	17
906	Aging with HIV in the ART era. Seminars in Diagnostic Pathology, 2017, 34, 384-397.	1.5	56
907	Primary, secondary and compensated hypogonadism: a novel risk stratification for infertile men. Andrology, 2017, 5, 505-510.	3.5	38
908	Primary lymphocytic hypophysitis: Clinical characteristics and treatment of 50 cases in a single centre in China over 18Âyears. Clinical Endocrinology, 2017, 87, 177-184.	2.4	47
909	Obesity and Aging in Late-Onset Hypogonadism. , 2017, , 349-366.		0
910	Patterns of testosterone prescription overuse. Current Opinion in Endocrinology, Diabetes and Obesity, 2017, 24, 240-245.	2.3	33
911	Synthesis and spectral properties of estrogen- and androgen-BODIPY conjugates. Steroids, 2017, 123, 27-36.	1.8	11
912	Testosterone replacement therapy and the knowledge gap. Nature Reviews Urology, 2017, 14, 332-333.	3.8	1
913	Management of weight loss in obesity-associated male infertility: a spotlight on bariatric surgery. Human Fertility, 2017, 20, 227-235.	1.7	9
914	Design of a randomized trial to determine the optimum protein intake to preserve lean body mass and to optimize response to a promyogenic anabolic agent in older men with physical functional limitation. Contemporary Clinical Trials, 2017, 58, 86-93.	1.8	6
915	Practice Patterns in the Diagnosis and Management of Hypogonadism: A Survey of Sexual Medicine Society of North America Members. Urology, 2017, 106, 87-95.	1.0	3
916	Androgen Replacement Therapy in Hypogonadal Men. , 2017, , 367-397.		0
917	Correlates and prevalence of hypogonadism in patients with earlyâ€•and lateâ€•onset type 2 diabetes. Andrology, 2017, 5, 739-743.	3.5	10
918	The presence of symptoms of testosterone deficiency in the exercise-hypogonadal male condition and the role of nutrition. European Journal of Applied Physiology, 2017, 117, 1349-1357.	2.5	55

#	ARTICLE	IF	CITATIONS
919	A Perspective on Middle-Aged and Older Men With Functional Hypogonadism: Focus on Holistic Management. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 1067-1075.	3.6	163
920	Role of Mass Spectrometry in Clinical Endocrinology. Endocrinology and Metabolism Clinics of North America, 2017, 46, 593-613.	3.2	14
921	Lower SHBG level is associated with higher leptin and lower adiponectin levels as well as metabolic syndrome, independent of testosterone. Scientific Reports, 2017, 7, 2727.	3.3	20
922	Male Hypogonadism and Liver Disease. , 2017, , 219-234.		1
923	Prevalence of androgen deficiency in chronic spinal cord injury patients suffering from erectile dysfunction. Spinal Cord, 2017, 55, 1061-1065.	1.9	17
925	Effects of Testosterone Replacement Therapy on Lower Urinary Tract Symptoms. Current Bladder Dysfunction Reports, 2017, 12, 118-123.	0.5	0
926	Therapeutic Use Exemptions. Medicine and Sport Science, 2017, 62, 55-67.	1.4	19
928	State-of-the-Art: a Review of Cardiovascular Effects of Testosterone Replacement Therapy in Adult Males. Current Cardiology Reports, 2017, 19, 35.	2.9	16
929	Benefits and Adverses Effects of Testosterone Therapy. , 2017, , 253-269.		0
930	Testosterone and Cardiovascular Effects. , 2017, , 299-318.		0
931	Testosterone Misuse and Abuse. , 2017, , 375-402.		0
932	Utility and Limitations in Measuring Testosterone. , 2017, , 97-107.		0
933	Hypogonadotropic and Hypergonadotropic Hypogonadism. , 2017, , 133-145.		1
934	Functional Hypogonadism: Diabetes Mellitus, Obesity, Metabolic Syndrome, and Testosterone. , 2017, , 147-159.		0
936	Comparison of Testosterone Replacement Therapy Medications in the Treatment of Hypogonadism. Journal for Nurse Practitioners, 2017, 13, 241-249.	0.8	7
937	Editorial Comment. Urology, 2017, 103, 32.	1.0	0
938	Author Reply. Urology, 2017, 103, 32-33.	1.0	0
939	Association Between Direct-to-Consumer Advertising and Testosterone Testing and Initiation in the United States, 2009-2013. JAMA - Journal of the American Medical Association, 2017, 317, 1159.	7.4	91

#	ARTICLE	IF	CITATIONS
940	The steroid response to human chorionic gonadotropin (hCG) stimulation in men with Klinefelter syndrome does not change using immunoassay or mass spectrometry. Journal of Endocrinological Investigation, 2017, 40, 841-850.	3.3	8
941	Direct-to-Consumer Advertising of Androgen Replacement Therapy. JAMA - Journal of the American Medical Association, 2017, 317, 1124.	7.4	12
942	Visceral Adipose Tissue and Leptin Hyperproduction Are Associated With Hypogonadism in Men With Chronic Kidney Disease. , 2017, 27, 243-248.		12
943	Subcutaneous Injection of Testosterone Is an Effective and Preferred Alternative to Intramuscular Injection: Demonstration in Female-to-Male Transgender Patients. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 2349-2355.	3.6	75
944	Efficacy and Safety of a New Topical Testosterone Replacement Gel Therapy for the Treatment of Male Hypogonadism. Endocrine Practice, 2017, 23, 557-565.	2.1	10
945	Clomiphene Citrate in the Treatment of Idiopathic or Functional Hypogonadotropic Hypogonadism In Men: A Case Series and Review of the Literature. Endocrine Practice, 2017, 23, 279-287.	2.1	9
946	Hypogonadism in the HIV-Infected Man. Current Treatment Options in Infectious Diseases, 2017, 9, 104-116.	1.9	42
947	Menopausal syndrome limited to hot flushes and sweating a representative survey study. Journal of Psychosomatic Obstetrics and Gynaecology, 2017, 38, 170-179.	2.1	15
948	UK policy statements on testosterone deficiency. International Journal of Clinical Practice, 2017, 71, e12901.	1.7	8
949	Hypogonadal men with type 2 diabetes mellitus have smaller bone size and lower bone turnover. Bone, 2017, 99, 14-19.	2.9	29
950	Serum vitamin D and sex hormones levels in men and women: The Multi-Ethnic Study of Atherosclerosis (MESA). Maturitas, 2017, 96, 95-102.	2.4	54
951	Reduction of calprotectin and phosphate during testosterone therapy in aging men: a randomized controlled trial. Journal of Endocrinological Investigation, 2017, 40, 529-538.	3.3	13
952	Hypogonadism associated with muscle atrophy, physical inactivity and ESA hyporesponsiveness in men undergoing haemodialysis. Nefrologia, 2017, 37, 54-60.	0.4	17
953	Assessing the Variability in Insurance Coverage Transparency for Male Sexual Health Conditions in the United States. Urology, 2017, 102, 126-129.	1.0	12
954	Symptomatic response to testosterone treatment in dieting obese men with low testosterone levels in a randomized, placebo-controlled clinical trial. International Journal of Obesity, 2017, 41, 420-426.	3.4	34
955	Diabetes and Sexuality. Sexual Medicine Reviews, 2017, 5, 45-51.	2.9	59
956	The Arc of Life. , 2017, , .		2
957	Testosterone Replacement Should be Given to Men with Erectile Dysfunction. Journal of Urology, 2017, 197, 285-286.	0.4	1

#	ARTICLE	IF	CITATIONS
958	Who Gets Testosterone? Patient Characteristics Associated with Testosterone Prescribing in the Veteran Affairs System: a Cross-Sectional Study. <i>Journal of General Internal Medicine</i> , 2017, 32, 304-311.	2.6	37
959	Low testosterone and clinical outcomes in Chinese men with type 2 diabetes mellitus â€” Hong Kong Diabetes Registry. <i>Diabetes Research and Clinical Practice</i> , 2017, 123, 97-105.	2.8	17
960	Clinical Characteristics, Health Care Utilization and Costs Among Men with Primary or Secondary Hypogonadism in a US Commercially Insured Population. <i>Journal of Sexual Medicine</i> , 2017, 14, 88-97.	0.6	2
961	3. Comprehensive Medical Evaluation and Assessment of Comorbidities. <i>Diabetes Care</i> , 2017, 40, S25-S32.	8.6	72
962	Gonadal dysfunction in adult male patients with thalassemia major: an update for clinicians caring for thalassemia. <i>Expert Review of Hematology</i> , 2017, 10, 1095-1106.	2.2	24
963	The Associations between Serum total Testosterone Levels, Anthropometric Measurements and Metabolic Parameters in Elderly and Young Male Patients with Type 2 Diabetes Mellitus in Taiwan. <i>International Journal of Gerontology</i> , 2017, 11, 220-224.	0.6	1
964	Serum testosterone levels in male hypogonadism: Why and when to check-A review. <i>International Journal of Clinical Practice</i> , 2017, 71, e12995.	1.7	47
965	Phenotypes of Obesity: How it Impacts Management. <i>Current Gastroenterology Reports</i> , 2017, 19, 55.	2.5	15
966	Testosterone use causing erythrocytosis. <i>Cmaj</i> , 2017, 189, E1286-E1288.	2.0	11
967	Pharmacoepidemiology of testosterone: Curbing off-label prescribing. <i>Pharmacoepidemiology and Drug Safety</i> , 2017, 26, 1248-1255.	1.9	8
968	Antibacterial steroidal alkaloids from <i>Holarrhena antidysenterica</i> . <i>Chinese Journal of Natural Medicines</i> , 2017, 15, 540-545.	1.3	10
969	Testosterone therapy preserves muscle strength and power in aging men with type 2 diabetesâ€”a randomized controlled trial. <i>Andrology</i> , 2017, 5, 946-953.	3.5	16
970	Survivorship, Version 2.2017, NCCN Clinical Practice Guidelines in Oncology. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2017, 15, 1140-1163.	4.9	81
971	Hypogonadal Men with Higher Body Mass Index have Higher Bone Density and Better Bone Quality but Reduced Muscle Density. <i>Calcified Tissue International</i> , 2017, 101, 602-611.	3.1	18
972	Association between Testosterone and Mortality Risk among U.S. Males Receiving Dialysis. <i>American Journal of Nephrology</i> , 2017, 46, 195-203.	3.1	11
973	Ten Most Important Things to Know About Caring for Transgender Patients. <i>American Journal of Medicine</i> , 2017, 130, 1238-1245.	1.5	34
974	Prevention of Falls and Frailty in Older Adults with Diabetes. <i>Current Geriatrics Reports</i> , 2017, 6, 158-167.	1.1	1
975	A Combination of Testosterone and White Blood Cell Count as a Predictive Factor of Overall Survival in Localized Prostate Cancer. <i>Targeted Oncology</i> , 2017, 12, 695-701.	3.6	6

#	ARTICLE	IF	CITATIONS
976	Normalization of Testosterone Levels After Testosterone Replacement Therapy Is Not Associated With Reduced Myocardial Infarction in Smokers. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2017, 1, 57-66.	2.4	10
977	Circulating sex steroids coregulate adipose tissue immune cell populations in healthy men. American Journal of Physiology - Endocrinology and Metabolism, 2017, 313, E528-E539.	3.5	7
978	Hypogonadism associated with muscle atrophy, physical inactivity and ESA hyporesponsiveness in men undergoing haemodialysis. Nefrologia, 2017, 37, 54-60.	0.4	11
979	Hypogonadism with Normal Serum Testosterone. Clinical Chemistry, 2017, 63, 1326-1329.	3.2	2
980	Long-term toxicity of cisplatin in germ-cell tumor survivors. Annals of Oncology, 2017, 28, 2670-2679.	1.2	149
981	Provider and Site-Level Determinants of Testosterone Prescribing in the Veterans Healthcare System. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3226-3233.	3.6	8
982	Cardiovascular Health, Erectile Dysfunction, and Testosterone Replacement: Controversies and Correlations. Urology, 2017, 110, 1-8.	1.0	10
983	Impact of metabolic disorders on prostate cancer growth: Androgen and insulin resistance perspectives. Reproductive Medicine and Biology, 2017, 16, 252-257.	2.4	9
984	Approaches to male hypogonadism in primary care. Nurse Practitioner, 2017, 42, 32-37.	0.3	8
985	HIV and hypogonadism. Aids, 2017, 31, 451-453.	2.2	20
986	Serum Testosterone Concentrations Remain Stable Between Injections in Patients Receiving Subcutaneous Testosterone. Journal of the Endocrine Society, 2017, 1, 1095-1103.	0.2	17
987	Association of Testosterone Replacement Therapy and the Incidence of a Composite of Postoperative In-hospital Mortality and Cardiovascular Events in Men Undergoing Noncardiac Surgery. Anesthesiology, 2017, 127, 457-465.	2.5	16
988	Hormone Replacement. Primary Care - Clinics in Office Practice, 2017, 44, 481-498.	1.6	5
989	Testosterone therapy improves well being and psychological health. Current Opinion in Urology, 2017, 27, 519-524.	1.8	12
990	Performance of the Androgen Deficiency in Aging Male questionnaire for the clinical detection of androgen deficiency in black sub-Saharan African men with Type-2 diabetes mellitus. Journal of Endocrinology Metabolism and Diabetes of South Africa, 2017, 22, 1-4.	0.2	19
991	Estrogens and Body Weight Regulation in Men. Advances in Experimental Medicine and Biology, 2017, 1043, 285-313.	1.6	33
992	Negative Impact of Testosterone Deficiency and 5 $\alpha$ -Reductase Inhibitors Therapy on Metabolic and Sexual Function in Men. Advances in Experimental Medicine and Biology, 2017, 1043, 473-526.	1.6	32
993	British Society for Sexual Medicine Guidelines on Adult Testosterone Deficiency, with Statements for UK Practice. Journal of Sexual Medicine, 2017, 14, 1504-1523.	0.6	94



#	ARTICLE	IF	CITATIONS
994	The Public Health Consequences of Performance-Enhancing Substances. JAMA - Journal of the American Medical Association, 2017, 318, 1983.	7.4	4
995	Testosterone and Physical Function. Current Sexual Health Reports, 2017, 9, 296-304.	0.8	1
996	The Role of Testosterone Supplemental Therapy in Opioid-Induced Hypogonadism: A Retrospective Pilot Analysis. American Journal of Men's Health, 2017, 11, 1208-1213.	1.6	20
999	Gender-Affirming Pharmacological Interventions for Youth With Gender Dysphoria: When Treatment Guidelines Are Not Enough. Annals of Pharmacotherapy, 2017, 51, 1023-1032.	1.9	9
1000	Pharmacokinetics, Clinical Efficacy, Safety Profile, and Patient-Reported Outcomes in Patients Receiving Subcutaneous Testosterone Pellets 900 mg for Treatment of Symptoms Associated with Androgen Deficiency. Journal of Sexual Medicine, 2017, 14, 883-890.	0.6	8
1001	Pituitary hormone replacement. Medicine, 2017, 45, 470-474.	0.4	0
1002	A Reappraisal of Testosterone's Binding in Circulation: Physiological and Clinical Implications. Endocrine Reviews, 2017, 38, 302-324.	20.1	231
1003	A Comparison of Secondary Polycythemia in Hypogonadal Men Treated with Clomiphene Citrate versus Testosterone Replacement: A Multi-Institutional Study. Journal of Urology, 2017, 197, 1127-1131.	0.4	29
1004	Aging and sex hormones in males. Virulence, 2017, 8, 545-570.	4.4	102
1005	Comparing calculated free testosterone with total testosterone for screening and diagnosing late-onset hypogonadism in aged males: A cross-sectional study. Journal of Clinical Laboratory Analysis, 2017, 31, e22073.	2.1	16
1006	The Limited Clinical Utility of Testosterone, Estradiol, and Sex Hormone Binding Globulin Measurements in the Prediction of Fracture Risk and Bone Loss in Older Men. Journal of Bone and Mineral Research, 2017, 32, 633-640.	2.8	34
1007	Transcendental issues in transgender medicine: A review. American Journal of Hematology, 2017, 92, 204-208.	4.1	81
1008	Trends in Testosterone Replacement Therapy Use from 2003 to 2013 among Reproductive-Age Men in the United States. Journal of Urology, 2017, 197, 1121-1126.	0.4	55
1009	The appropriateness and persistence of testosterone replacement therapy in Ontario. Pharmacoepidemiology and Drug Safety, 2017, 26, 119-126.	1.9	7
1010	Testosterone treatment is not associated with increased risk of prostate cancer or worsening of lower urinary tract symptoms: prostate health outcomes in the Registry of Hypogonadism in Men. BJU International, 2017, 119, 216-224.	2.5	80
1011	Prevalence and Etiology of Hypogonadism in Young Men With Chronic Spinal Cord Injury: A Cross-Sectional Analysis From Two University-Based Rehabilitation Centers. PM and R, 2017, 9, 751-760.	1.6	31
1012	Age and duration of testosterone therapy predict time to return of sperm count after human chorionic gonadotropin therapy. Fertility and Sterility, 2017, 107, 351-357.e1.	1.0	50
1013	Klinefelter syndrome (KS): genetics, clinical phenotype and hypogonadism. Journal of Endocrinological Investigation, 2017, 40, 123-134.	3.3	210

#	ARTICLE	IF	CITATIONS
1014	Male Sexual Dysfunction and Hypogonadism Guidelines for the Aging Male. European Urology Focus, 2017, 3, 514-516.	3.1	10
1015	Marketing and Testosterone Treatment in the USA: A Systematic Review. European Urology Focus, 2017, 3, 395-402.	3.1	37
1016	Does Calculated Free Testosterone Overcome Total Testosterone in Protecting From Sexual Symptom Impairment? Findings of a Cross-Sectional Study. Journal of Sexual Medicine, 2017, 14, 1549-1557.	0.6	16
1017	Testosterone deficiency. InnovAiT, 2017, 10, 393-401.	0.0	0
1018	Testosterone and Gonadotropins in Infertile Men with Sertoli Cell Only Syndrome from Gaza Strip. Journal of Medicine (Bangladesh), 2017, 18, 21-26.	0.2	8
1019	Hematopoiesis Shows Closer Correlation with Calculated Free Testosterone in Men than Total Testosterone. Journal of applied laboratory medicine, The, 2017, 1, 441-444.	1.3	3
1020	Identification of an AR mutation in Klinefelter syndrome during evaluation for penoscrotal hypospadias. Hormones, 2017, 16, 313-317.	1.9	2
1021	Hypogonadism in Male Sexual Dysfunction. , 2017, , .		0
1022	Endocrinology and disorders of the reproductive system. , 2017, , 351-397.		0
1023	Male Sexual Dysfunction and Chronic Kidney Disease. Frontiers in Medicine, 2017, 4, 32.	2.6	50
1024	Male Hypogonadism and Osteoporosis: The Effects, Clinical Consequences, and Treatment of Testosterone Deficiency in Bone Health. International Journal of Endocrinology, 2017, 2017, 1-15.	1.5	82
1025	A Case of Male Osteoporosis: A 37-Year-Old Man with Multiple Vertebral Compression Fractures. Case Reports in Endocrinology, 2017, 2017, 1-7.	0.4	1
1026	Treatment of Hypogonadism: Current and Future Therapies. F1000Research, 2017, 6, 68.	1.6	23
1027	Causal relationship between obesity and serum testosterone status in men: A bi-directional mendelian randomization analysis. PLoS ONE, 2017, 12, e0176277.	2.5	72
1028	A randomized double-blind study of testosterone replacement therapy or placebo in testicular cancer survivors with mild Leydig cell insufficiency (Einstein-intervention). BMC Cancer, 2017, 17, 461.	2.6	11
1029	Metabolic syndrome in White-European men presenting for secondary couple's infertility: an investigation of the clinical and reproductive burden. Asian Journal of Andrology, 2017, 19, 368.	1.6	23
1030	A higher score on the Aging Males's Symptoms scale is associated with insulin resistance in middle-aged men. Endocrine Journal, 2017, 64, 521-530.	1.6	7
1031	Testosterone replacement therapy (TRT) and its effect on bone marrow. How serious is it and is there a true polyglobulia?. Bratislava Medical Journal, 2017, 118, 654-657.	0.8	2

#	ARTICLE	IF	CITATIONS
1032	Androgens: Pharmacological Use and Abuse <sup>†</sup> . , 2017, , .		0
1033	Role of Testosterone in the Treatment of Cardiovascular Disease. European Cardiology Review, 2017, 12, 1.	2.2	14
1034	Testosterone deficiency in adults and corresponding treatment patterns across the globe. Translational Andrology and Urology, 2017, 6, 183-191.	1.4	32
1035	The Effect of Testosterone Topical Solution in Hypogonadal Men With Suboptimal Response to a Topical Testosterone Gel. American Journal of Men's Health, 2018, 12, 524-530.	1.6	5
1036	A Pilot Study Using a Web Survey to Identify Characteristics That Influence Hypogonadal Men to Initiate Testosterone Replacement Therapy. American Journal of Men's Health, 2018, 12, 567-574.	1.6	5
1037	Pharmacological management of late-onset hypogonadism. Expert Review of Clinical Pharmacology, 2018, 11, 439-458.	3.1	34
1038	Effects of testosterone supplement treatment in hypogonadal adult males with T2DM: a meta-analysis and systematic review. World Journal of Urology, 2018, 36, 1315-1326.	2.2	15
1039	Testosterone replacement therapy: For whom, when and how?. Metabolism: Clinical and Experimental, 2018, 86, 69-78.	3.4	69
1040	<scp>EAA</scp> clinical guideline on management of bone health in the andrological outpatient clinic. Andrology, 2018, 6, 272-285.	3.5	69
1041	Testosterone and sexual function in men. Maturitas, 2018, 112, 46-52.	2.4	90
1042	Testosterone Deficiency, Weakness, and Multimorbidity in Men. Scientific Reports, 2018, 8, 5897.	3.3	21
1043	The Metabolic Syndrome in Central Hypogonadotrophic Hypogonadism. Frontiers of Hormone Research, 2018, 49, 156-169.	1.0	19
1044	The marketing of testosterone treatments for age-related low testosterone or <sup>™</sup> Low T <sup>™</sup> . Current Opinion in Endocrinology, Diabetes and Obesity, 2018, 25, 224-230.	2.3	9
1045	Central Hypogonadism in the Male: Physiopathology, Diagnosis, and Treatment. Endocrinology, 2018, , 289-323.	0.1	0
1046	Physiopathology, Diagnosis, and Treatment of Hyperprolactinemia. Endocrinology, 2018, , 433-471.	0.1	3
1047	Prospective evaluation of hematocrit in gender-affirming hormone treatment: results from European Network for the Investigation of Gender Incongruence. Andrology, 2018, 6, 446-454.	3.5	74
1048	A new 2% testosterone gel formulation: a comparison with currently available topical preparations. Andrology, 2018, 6, 396-407.	3.5	17
1049	EXOGENOUS TESTOSTERONE DOES NOT INDUCE OR EXACERBATE THE METABOLIC FEATURES ASSOCIATED WITH PCOS AMONG TRANSGENDER MEN. Endocrine Practice, 2018, 24, 565-572.	2.1	18

#	ARTICLE	IF	CITATIONS
1050	Randomized Trial of CPAP and Vardenafil on Erectile and Arterial Function in Men With Obstructive Sleep Apnea and Erectile Dysfunction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1601-1611.	3.6	37
1051	Topical Testosterone Therapy Adherence and Outcomes Among Men With Primary or Secondary Hypogonadism. <i>Journal of Sexual Medicine</i> , 2018, 15, 148-158.	0.6	9
1052	Health-related physical fitness and quality of life in men with congenital hypogonadotropic hypogonadism. <i>Andrologia</i> , 2018, 50, e12967.	2.1	3
1053	Endocrine and psychological aspects of sexual dysfunction in Klinefelter patients. <i>Andrology</i> , 2018, 6, 414-419.	3.5	16
1054	Diagnosis and management of Duchenne muscular dystrophy, part 1: diagnosis, and neuromuscular, rehabilitation, endocrine, and gastrointestinal and nutritional management. <i>Lancet Neurology</i> , The, 2018, 17, 251-267.	10.2	767
1055	Targeting testosterone measurements to patients with type 2 diabetes mellitus and moderate to severe symptomatic erectile dysfunction. <i>Diabetes Research and Clinical Practice</i> , 2018, 137, 221-223.	2.8	4
1056	Klinefelter syndrome: more than hypogonadism. <i>Metabolism: Clinical and Experimental</i> , 2018, 86, 135-144.	3.4	103
1057	Urological Survivorship Issues Among Adolescent Boys and Young Men Who Are Cancer Survivors. <i>Sexual Medicine Reviews</i> , 2018, 6, 396-409.	2.9	11
1058	Impact of testosterone replacement therapy on thromboembolism, heart disease and obstructive sleep apnoea in men. <i>BJU International</i> , 2018, 121, 811-818.	2.5	27
1059	Obesity and Male Infertility: Role of Fatty Acids in the Modulation of Sperm Energetic Metabolism. <i>European Journal of Lipid Science and Technology</i> , 2018, 120, 1700451.	1.5	10
1060	Improving Laboratory Assessment in Disorders of Sex Development through a Multidisciplinary Network. <i>Sexual Development</i> , 2018, 12, 135-139.	2.0	9
1061	Gonadal function in adult male patients with congenital adrenal hyperplasia. <i>European Journal of Endocrinology</i> , 2018, 178, 285-294.	3.7	57
1062	The Intersection of Medicine and Urology. <i>Medical Clinics of North America</i> , 2018, 102, 399-415.	2.5	5
1063	The Change in the Percent of Android and Gynoid Fat Mass Correlated with Increased Testosterone After Laparoscopic Sleeve Gastrectomy in Chinese Obese Men: a 6-Month Follow-Up. <i>Obesity Surgery</i> , 2018, 28, 1960-1965.	2.1	11
1064	Biochemical evaluation of male androgen status: Beyond total testosterone. <i>Clinical Endocrinology</i> , 2018, 88, 538-540.	2.4	1
1065	Screening for Hypogonadism in Primary Healthcare: How to do this Effectively. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2018, 126, 176-181.	1.2	1
1066	Plasma Testosterone and Sexual Function in Southeast Asian Men Receiving Methadone and Buprenorphine Maintenance Treatment. <i>Journal of Sexual Medicine</i> , 2018, 15, 159-166.	0.6	18
1067	Hypogonadism. <i>Medical Clinics of North America</i> , 2018, 102, 361-372.	2.5	6

#	ARTICLE	IF	CITATIONS
1068	Endocrinological aspects of HIV infection. <i>Journal of Endocrinological Investigation</i> , 2018, 41, 881-899.	3.3	29
1069	Low Serum Testosterone in Outpatient Psychiatry Clinics: Addressing Challenges to the Screening and Treatment of Hypogonadism. <i>Sexual Medicine Reviews</i> , 2018, 6, 69-76.	2.9	20
1070	The role of testosterone in MS risk and course. <i>Multiple Sclerosis Journal</i> , 2018, 24, 36-41.	3.0	27
1071	Evaluating Calculated Free Testosterone as a Predictor of Morbidity and Mortality Independent of Testosterone for Cross-sectional and 5-Year Longitudinal Health Outcomes in Older Men: The Concord Health and Ageing in Men Project. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 729-736.	3.6	13
1072	Masculinity in Milliseconds: An Evolutionary & Neurophysiological Perspective on Expressions of Masculinity. <i>Adaptive Human Behavior and Physiology</i> , 2018, 4, 152-170.	1.1	6
1073	Systematic review of hormone replacement therapy in the infertile man. <i>Arab Journal of Urology Arab Association of Urology</i> , 2018, 16, 140-147.	1.5	19
1074	Effectiveness of testosterone therapy in obese men with low testosterone levels, for losing weight, controlling obesity complications, and preventing cardiovascular events. <i>Medicine (United States)</i> , 2018, 97, e0482.	1.0	6
1075	12-week treadmill exercise program elicits lower energy availability without changes in serum testosterone in male rats. <i>Sport Sciences for Health</i> , 2018, 14, 537-545.	1.3	0
1076	Physiopathology, Diagnosis, and Treatment of Hyperprolactinemia. <i>Endocrinology</i> , 2018, , 1-39.	0.1	0
1077	The Efficacy and Adverse Events of Testosterone Replacement Therapy in Hypogonadal Men: A Systematic Review and Meta-Analysis of Randomized, Placebo-Controlled Trials. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1745-1754.	3.6	107
1079	Evaluation and Management of Testosterone Deficiency: AUA Guideline. <i>Journal of Urology</i> , 2018, 200, 423-432.	0.4	431
1080	Semen quality in patients with pituitary disease and adult-onset hypogonadotropic hypogonadism. <i>Endocrine Connections</i> , 2018, 7, 523-533.	1.9	9
1081	Klinefelter Syndrome: Integrating Genetics, Neuropsychology, and Endocrinology. <i>Endocrine Reviews</i> , 2018, 39, 389-423.	20.1	183
1082	Sex Differences in the Treatment of Sexual Dysfunction. <i>Current Psychiatry Reports</i> , 2018, 20, 18.	4.5	9
1083	Use of testosterone in men infected with human immunodeficiency virus in the veterans healthcare system. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018, 30, 1207-1214.	1.2	5
1084	Muscular responses to testosterone replacement vary by administration route: a systematic review and meta-analysis. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 465-481.	7.3	51
1085	Breast Cancer, Version 4.2017, NCCN Clinical Practice Guidelines in Oncology. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2018, 16, 310-320.	4.9	476
1086	Effect of Protein Intake on Lean Body Mass in Functionally Limited Older Men. <i>JAMA Internal Medicine</i> , 2018, 178, 530.	5.1	91

#	ARTICLE	IF	CITATIONS
1087	Erythrocytosis Following Testosterone Therapy. <i>Sexual Medicine Reviews</i> , 2018, 6, 77-85.	2.9	109
1088	Longitudinal Changes in Serum Levels of Testosterone and Luteinizing Hormone in Testicular Cancer Patients after Orchiectomy Alone or Bleomycin, Etoposide, and Cisplatin. <i>European Urology Focus</i> , 2018, 4, 591-598.	3.1	23
1089	Strategies that athletes use to avoid detection of androgenic-anabolic steroid doping and sanctions. <i>Molecular and Cellular Endocrinology</i> , 2018, 464, 28-33.	3.2	21
1090	Risk of Acute Testicular Failure After Preoperative Radiotherapy for Rectal Cancer. <i>Annals of Surgery</i> , 2018, 267, 326-331.	4.2	6
1091	Serum Testosterone Levels Are Negatively Correlated with International Prostate Symptom Score and Transitional Prostate Volume. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2018, 10, 143-147.	1.3	10
1092	Recovery of Serum Testosterone Levels and Sexual Function in Patients Treated With Short-term Luteinizing Hormone-releasing Hormone Antagonist as a Neoadjuvant Therapy Before External Radiotherapy for Intermediate-risk Prostate Cancer: Preliminary Prospective Study. <i>Clinical Genitourinary Cancer</i> , 2018, 16, 135-141.e1.	1.9	11
1093	Calcium-sensing receptor polymorphisms increase the risk of osteoporosis in ageing males. <i>Endocrine</i> , 2018, 61, 349-352.	2.3	7
1094	A Content Analysis of Testosterone Websites: Sex, Muscle, and Male Age-Related Thematic Differences. <i>American Journal of Men's Health</i> , 2018, 12, 388-397.	1.6	7
1095	The association between hypogonadism symptoms with serum testosterone, FSH and LH in men. <i>Aging Male</i> , 2018, 21, 1-8.	1.9	20
1096	Contributors to the substantial variation in on-treatment testosterone levels in men receiving transdermal testosterone gels in randomized trials. <i>Andrology</i> , 2018, 6, 151-157.	3.5	13
1097	SEX STEROIDS AND MACULAR TELANGIECTASIA TYPE 2. <i>Retina</i> , 2018, 38, S61-S66.	1.7	7
1098	Chronic endocrine consequences of traumatic brain injury – what is the evidence?. <i>Nature Reviews Endocrinology</i> , 2018, 14, 57-62.	9.6	33
1099	Hypogonadism. <i>Physician Assistant Clinics</i> , 2018, 3, 129-137.	0.1	2
1100	The role of hormones in muscle hypertrophy. <i>Physician and Sportsmedicine</i> , 2018, 46, 129-134.	2.1	71
1101	Testosterone therapy for sexual dysfunction in men with Type 2 diabetes: a systematic review and meta-analysis of randomized controlled trials. <i>Diabetic Medicine</i> , 2018, 35, 195-202.	2.3	31
1102	3. Comprehensive Medical Evaluation and Assessment of Comorbidities: Standards of Medical Care in Diabetes – 2018. <i>Diabetes Care</i> , 2018, 41, S28-S37.	8.6	109
1103	Sex hormone-binding globulin is associated with androgen deficiency features independently of total testosterone. <i>Clinical Endocrinology</i> , 2018, 88, 556-564.	2.4	23
1104	Thromboembolism Peaking 3 Months after Starting Testosterone Therapy: Testosterone-Thrombophilia Interactions. <i>Journal of Investigative Medicine</i> , 2018, 66, 733-738.	1.6	6

#	ARTICLE	IF	CITATIONS
1105	Does Testosterone Treatment Increase Anger Expression in a Population of Transgender Men?. Journal of Sexual Medicine, 2018, 15, 94-101.	0.6	15
1106	Alternatives to Testosterone Therapy: A Review. Sexual Medicine Reviews, 2018, 6, 106-113.	2.9	42
1107	Benefits and Health Implications of Testosterone Therapy in Men With Testosterone Deficiency. Sexual Medicine Reviews, 2018, 6, 86-105.	2.9	34
1108	Administration of increasing doses of gonadotropin-releasing hormone in men with spinal cord injury to investigate dysfunction of the hypothalamic-pituitary-gonadal axis. Spinal Cord, 2018, 56, 247-258.	1.9	7
1109	Clinical and biochemical correlates of male hypogonadism in type 2 diabetes. Andrology, 2018, 6, 58-63.	3.5	13
1110	Do sperm parameters and infertility affect sexuality of couples?. Andrologia, 2018, 50, e12879.	2.1	13
1111	Body composition changes with testosterone replacement therapy following spinal cord injury and aging: A mini review. Journal of Spinal Cord Medicine, 2018, 41, 624-636.	1.4	24
1112	Male Sexual Dysfunction. , 2018, , 767-774.		2
1113	Improving Male Reproductive Health After Childhood, Adolescent, and Young Adult Cancer: Progress and Future Directions for Survivorship Research. Journal of Clinical Oncology, 2018, 36, 2160-2168.	1.6	48
1114	Threats to Courtship and the Physiological Response: Testosterone Mediates the Association Between Relational uncertainty and Disclosure for Dating Partner Recipients of Relational Transgressions. Adaptive Human Behavior and Physiology, 2018, 4, 264-282.	1.1	2
1116	Testosterone replacement therapy for physician assistants and nurse practitioners. Translational Andrology and Urology, 2018, 7, S63-S71.	1.4	2
1117	Testosterone Administration Alters Hepatic Blood Flow Across Age: Systematic Review of Animal Experimental Studies. Journal of Morphological Sciences, 2018, 35, 096-101.	0.2	1
1118	Obesity and Endocrine Management of the Patient With Duchenne Muscular Dystrophy. Pediatrics, 2018, 142, S43-S52.	2.1	26
1119	Megestrol Acetate-Induced Symptomatic Hypogonadism in a Male Patient. Case Reports in Endocrinology, 2018, 2018, 1-3.	0.4	3
1120	OBSOLETE: Hormonal Therapy for Heart Failure. , 2018, , .		0
1121	Financial Conflicts of Interest Among Authors of Endocrine Society Clinical Practice Guidelines*. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 4333-4338.	3.6	12
1122	Physiopathology, Diagnosis, and Treatment of Hyperprolactinemia. Endocrinology, 2018, , 1-39.	0.1	0
1123	Androgen replacement therapy in men: current evidence and controversy. , 2018, 97, 295-300.	0.1	0



#	ARTICLE	IF	CITATIONS
1124	Role of oxidative stress, infection and inflammation in male infertility. <i>Andrologia</i> , 2018, 50, e13126.	2.1	209
1125	Best Practices in Transgender Health. <i>Primary Care - Clinics in Office Practice</i> , 2018, 45, 687-703.	1.6	23
1126	Pituitary Evaluation in Patients with Low Prostate-Specific Antigen. <i>Endocrine Practice</i> , 2018, 24, 1030-1037.	2.1	1
1127	Cross-sectional and longitudinal associations between serum testosterone concentrations and hypertension: Results from the Fangchenggang Area Male Health and Examination Survey in China. <i>Clinica Chimica Acta</i> , 2018, 487, 90-95.	1.1	11
1128	Dynamics of testosterone levels in patients with newly detected glucose abnormalities and acute myocardial infarction. <i>Diabetes and Vascular Disease Research</i> , 2018, 15, 511-518.	2.0	7
1129	BSSM guidelines on testosterone deficiency: a summary. <i>Trends in Urology &amp; Men's Health</i> , 2018, 9, 15-20.	0.4	1
1130	Nutritional Considerations in Preventing Muscle Atrophy. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1088, 497-528.	1.6	10
1131	Clinical comparison between conventional and microdissection testicular sperm extraction for non-obstructive azoospermia: Understanding which treatment works for which patient. <i>Archivio Italiano Di Urologia Andrologia</i> , 2018, 90, 130.	0.8	18
1132	Androgen Deprivation Therapy for Prostate Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1096, 1-30.	1.6	13
1133	Testosterone therapy and venous thromboembolism: A systematic review and meta-analysis. <i>Thrombosis Research</i> , 2018, 172, 94-103.	1.7	52
1134	Androgens and the Regulation of Adiposity and Body Fat Distribution in Humans. , 2018, 8, 1253-1290.		53
1135	Adipocytes ESR1 Expression, Body Fat and Response to Testosterone Therapy in Hypogonadal Men Vary According to Estradiol Levels. <i>Nutrients</i> , 2018, 10, 1226.	4.1	12
1136	Central Hypogonadism in the Male: Physiopathology, Diagnosis and Treatment. <i>Endocrinology</i> , 2018, , 1-35.	0.1	0
1137	Testicular morphology in hypogonadotropic hypogonadism after the abuse of anabolic steroids. <i>Forensic Science, Medicine, and Pathology</i> , 2018, 14, 564-567.	1.4	5
1138	Opioid-Related Sexual Dysfunction in Men. <i>Current Sexual Health Reports</i> , 2018, 10, 158-168.	0.8	1
1139	International Olympic Committee (IOC) Consensus Statement on Relative Energy Deficiency in Sport (RED-S): 2018 Update. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2018, 28, 316-331.	2.1	253
1140	IOC consensus statement on relative energy deficiency in sport (RED-S): 2018 update. <i>British Journal of Sports Medicine</i> , 2018, 52, 687-697.	6.7	518
1141	Effects of clomiphene citrate on male obesity-associated hypogonadism: a randomized, double-blind, placebo-controlled study. <i>International Journal of Obesity</i> , 2018, 42, 953-963.	3.4	34

#	ARTICLE	IF	CITATIONS
1142	Symptomatic androgen deficiency develops only when both total and free testosterone decline in obese men who may have incident biochemical secondary hypogonadism: Prospective results from the EMAS. <i>Clinical Endocrinology</i> , 2018, 89, 459-469.	2.4	44
1143	Hormonal Therapy in the Treatment of Chronic Heart Failure. , 2018, , 508-516.		1
1144	Toxicities Associated with Cisplatin-Based Chemotherapy and Radiotherapy in Long-Term Testicular Cancer Survivors. <i>Advances in Urology</i> , 2018, 2018, 1-20.	1.3	81
1145	Phase 1 pharmacokinetics and phase 3 efficacy of testosterone nasal gel in subjects with seasonal allergies. <i>Canadian Urological Association Journal</i> , 2018, 12, E349-56.	0.6	9
1146	Role of Epigenetics in Testicular Cancer. , 2018, , 31-57.		3
1147	Could chronic Vardenafil administration influence the cardiovascular risk in men with type 2 diabetes mellitus?. <i>PLoS ONE</i> , 2018, 13, e0199299.	2.5	4
1148	Role of androgens in energy metabolism affecting on body composition, metabolic syndrome, type 2 diabetes, cardiovascular disease, and longevity: lessons from a meta-analysis and rodent studies. <i>Bioscience, Biotechnology and Biochemistry</i> , 2018, 82, 1667-1682.	1.3	24
1149	Testosterone treatment and the risk of aggressive prostate cancer in men with low testosterone levels. <i>PLoS ONE</i> , 2018, 13, e0199194.	2.5	33
1150	Hormone Replacement Therapy in Men. , 2018, , 735-740.		0
1151	Management Strategies in Opioid Abuse and Sexual Dysfunction: A Review of Opioid-Induced Androgen Deficiency. <i>Sexual Medicine Reviews</i> , 2018, 6, 618-623.	2.9	18
1152	An Evaluation of Reported Follicle-stimulating Hormone, Luteinizing Hormone, Estradiol, and Prolactin Reference Ranges in the United States. <i>Urology</i> , 2018, 120, 114-119.	1.0	3
1153	Sarcopenic obesity in older adults: aetiology, epidemiology and treatment strategies. <i>Nature Reviews Endocrinology</i> , 2018, 14, 513-537.	9.6	676
1154	Treating exercise-associated low testosterone and its related symptoms. <i>Physician and Sportsmedicine</i> , 2018, 46, 427-434.	2.1	34
1155	Reintroducing testosterone in the db/db mouse partially restores normal glucose metabolism and insulin resistance in a leptin-independent manner. <i>BMC Endocrine Disorders</i> , 2018, 18, 38.	2.2	10
1156	Unrecognized Prediabetes Is Highly Prevalent in Men With Erectile Dysfunctionâ€“Results From a Cross-Sectional Study. <i>Journal of Sexual Medicine</i> , 2018, 15, 1117-1124.	0.6	12
1157	European Academy of Andrology guideline Management of oligoasthenoâ€“teratozoospermia. <i>Andrology</i> , 2018, 6, 513-524.	3.5	161
1158	Decreased muscle strength is associated with proinflammatory cytokines but not testosterone levels in men with diabetes. <i>Brazilian Journal of Medical and Biological Research</i> , 2018, 51, e7394.	1.5	3
1159	Gonadopenia And Aging In Men. <i>Endocrine Practice</i> , 2018, 24, 375-385.	2.1	4

#	ARTICLE	IF	CITATIONS
1160	Shifting the Paradigm of Testosterone Replacement Therapy in Prostate Cancer. World Journal of Men's Health, 2018, 36, 103.	3.3	17
1161	Insulin Sensitivity and Testicular Function in a Cohort of Adult Males Suspected of Being Insulin-Resistant. Frontiers in Medicine, 2018, 5, 190.	2.6	13
1162	Clinical and Etiological Aspects of Gynecomastia in Adult Males: A Multicenter Study. BioMed Research International, 2018, 2018, 1-7.	1.9	24
1163	To T or not to T: Differences in Testosterone Use and Discontinuation by HIV Serostatus among Men who Have Sex with Men. HIV Medicine, 2018, 19, 634-644.	2.2	6
1164	The Effects of Quassinoid-Rich Eurycoma longifolia Extract on Bone Turnover and Histomorphometry Indices in the Androgen-Deficient Osteoporosis Rat Model. Nutrients, 2018, 10, 799.	4.1	15
1165	Sex hormone-binding globulin is a biomarker associated with nonvertebral fracture in men on dialysis therapy. Kidney International, 2018, 94, 372-380.	5.2	8
1166	Testosterone treatment in older men: clinical implications and unresolved questions from the Testosterone Trials. Lancet Diabetes and Endocrinology, 2018, 6, 659-672.	11.4	32
1167	Single-Centre Experience of Testosterone Therapy for Boys with Hypogonadism. Hormone Research in Paediatrics, 2018, 90, 123-127.	1.8	14
1168	Testosterone Therapy in Men With Hypogonadism: An Endocrine Society* Clinical Practice Guideline. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 1715-1744.	3.6	1,050
1169	Sex chromosome aneuploidies. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 147, 355-376.	1.8	46
1170	Consensus document on osteoporosis in males. Endocrinology & Diabetes & Nutrition (English Ed ), 2018, 65, 9-16.	0.2	0
1171	Insulin resistance and sex hormone-binding globulin are independently correlated with low free testosterone levels in obese males. Andrologia, 2018, 50, e13035.	2.1	18
1172	The risk of TESE-induced hypogonadism: a systematic review and meta-analysis. Human Reproduction Update, 2018, 24, 442-454.	10.8	52
1173	Determinants of Slow-Wave Activity in Overweight and Obese Adults: Roles of Sex, Obstructive Sleep Apnea and Testosterone Levels. Frontiers in Endocrinology, 2018, 9, 377.	3.5	12
1174	New Biomarkers to Evaluate Hyperandrogenemic Women and Hypogonadal Men. Advances in Clinical Chemistry, 2018, 86, 71-125.	3.7	17
1175	Emerging Evidences in the Long Standing Controversy Regarding Testosterone Replacement Therapy and Cardiovascular Events. World Journal of Men's Health, 2018, 36, 92.	3.3	7
1176	Male and Female Hypogonadism. Nursing Clinics of North America, 2018, 53, 395-405.	1.5	31
1177	Hypopituitarism, Causes, Diagnosis, Management and Mortality. , 2018, , 301-313.		0

#	ARTICLE	IF	CITATIONS
1178	Testosterone Levels and Type 2 Diabetes—No Correlation with Age, Differential Predictive Value in Men and Women. <i>Biomolecules</i> , 2018, 8, 76.	4.0	28
1179	Comparison of Male and Female Prolactinoma Patients Requiring Surgical Intervention. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 394-400.	0.8	16
1180	Reassessing Free-Testosterone Calculation by Liquid Chromatography—Tandem Mass Spectrometry Direct Equilibrium Dialysis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2167-2174.	3.6	33
1181	Novel Therapy for Male Hypogonadism. <i>Current Urology Reports</i> , 2018, 19, 63.	2.2	24
1182	Impact on testicular function of a single ablative activity of 3.7 GBq radioactive iodine for differentiated thyroid carcinoma. <i>Human Reproduction</i> , 2018, 33, 1408-1416.	0.9	14
1183	Low testosterone is associated with frailty, muscle wasting and physical dysfunction among men receiving hemodialysis: a longitudinal analysis. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 802-810.	0.7	38
1185	An analysis of online content related to testosterone supplementation. <i>Aging Male</i> , 2019, 22, 141-149.	1.9	6
1186	Analysis of cardiovascular risk factors associated with serum testosterone levels according to the US 2011–2012 National Health and Nutrition Examination Survey. <i>Aging Male</i> , 2019, 22, 121-128.	1.9	13
1187	Klinefelter Syndrome. , 2019, , 561-567.		1
1188	Hormone Replacement Therapy and Opioid Tapering for Opioid-Induced Hypogonadism Among Patients with Chronic Noncancer Pain: A Systematic Review. <i>Pain Medicine</i> , 2019, 20, 301-313.	1.9	12
1189	Testosterone Management in Aging Males: Surveying Clinical Practices of Urologists and Endocrinologists in Israel. <i>Sexual Medicine</i> , 2019, 7, 409-417.	1.6	4
1190	Cyclophilin D participates in the inhibitory effect of high-fat diet on the expression of steroidogenic acute regulatory protein. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 6859-6871.	3.6	9
1191	Sarcopenia: an overview and analysis of molecular mechanisms. <i>Nutrire</i> , 2019, 44, .	0.7	3
1192	Testosterone Levels Are Not Associated With Magnitude of Deformity in Men With Peyronie's Disease. <i>Journal of Sexual Medicine</i> , 2019, 16, 1283-1289.	0.6	10
1193	Bone and body composition response to testosterone therapy vary according to polymorphisms in the CYP19A1 gene. <i>Endocrine</i> , 2019, 65, 692-706.	2.3	11
1194	Effects of testosterone supplementation on body composition and lower-body muscle function during severe exercise- and diet-induced energy deficit: A proof-of-concept, single centre, randomised, double-blind, controlled trial. <i>EBioMedicine</i> , 2019, 46, 411-422.	6.1	39
1195	Etiological Spectrum and Pattern of Change in Pituitary Stalk Thickening: Experience in 321 Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 3419-3427.	3.6	28
1196	Testosterone May Hold Therapeutic Promise for the Treatment of Ischemic Stroke in Aging: A Closer Look at Laboratory Findings. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 48-55.	1.4	3

#	ARTICLE	IF	CITATIONS
1197	Fertility and the Hypogonadal Male. , 2019, , 94-105.		0
1198	Endocrine and Metabolic Disorders in Survivors of Childhood Cancers and Health-Related Quality of Life and Physical Activity. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 5183-5194.	3.6	12
1199	Sarcopenic Obesity: Epidemiologic Evidence, Pathophysiology, and Therapeutic Perspectives. Current Obesity Reports, 2019, 8, 458-471.	8.4	91
1200	The Opioid Epidemic and Men's Sexual Health. , 2019, , 321-332.		0
1201	Causes and Metabolic Consequences of Gynecomastia in Adult Patients. International Journal of Endocrinology, 2019, 2019, 1-7.	1.5	3
1202	&lt;p&gt;Update On The Clinical Perspectives And Care Of The Child With 47,XXY (Klinefelter) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	3.6	19
1203	Cardiovascular implications of gender-affirming hormone treatment in the transgender population. Maturitas, 2019, 129, 45-49.	2.4	35
1204	Transgender patients and the role of the coagulation clinician. Journal of Thrombosis and Haemostasis, 2019, 17, 1790-1797.	3.8	25
1205	Moderateâ€intensity exercise training ameliorates the diabetesâ€suppressed spermatogenesis and improves sperm parameters: Insole and simultaneous with insulin. Andrologia, 2019, 51, e13457.	2.1	17
1206	Unraveling Hepcidin Plasma Protein Binding: Evidence from Peritoneal Equilibration Testing. Pharmaceuticals, 2019, 12, 123.	3.8	8
1207	Acute testosterone administration does not affect muscle anabolism. Nutrition and Metabolism, 2019, 16, 56.	3.0	6
1208	Male sexual dysfunction in obesity: The role of sex hormones and small fibre neuropathy. PLoS ONE, 2019, 14, e0221992.	2.5	13
1209	Opioid-Induced Hypogonadism in the United States. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2019, 3, 276-284.	2.4	9
1210	Hormonal balance and nutritional intake in elite tactical athletes. Steroids, 2019, 152, 108504.	1.8	7
1211	Androgens, Body Composition, and Their Metabolism Based on Sex. Frontiers of Hormone Research, 2019, 53, 18-32.	1.0	12
1212	Late-onset hypogonadism (LOH), masculinity and relationship and sexual satisfaction: are sexual symptoms of LOH mediators of traditional masculinity on relationship and sexual satisfaction?. Sexual Health, 2019, 16, 389.	0.9	3
1213	Testosterone in Men With Chronic Hepatitis C Infection and After Hepatitis C Viral Clearance. Clinical Infectious Diseases, 2019, 69, 571-576.	5.8	17
1215	Testosterone Recovery Profiles After Cessation of Androgen Deprivation Therapy for Prostate Cancer. Journal of Sexual Medicine, 2019, 16, 872-879.	0.6	27

#	ARTICLE	IF	CITATIONS
1216	Paediatric and adult-onset male hypogonadism. <i>Nature Reviews Disease Primers</i> , 2019, 5, 38.	30.5	153
1217	Testosterone Replacement Therapy and the Risk of Prostate Cancer in Men With Late-Onset Hypogonadism. <i>American Journal of Epidemiology</i> , 2019, 188, 1666-1673.	3.4	27
1218	Development of a CDC-certified total testosterone assay for adult and pediatric samples using LC-MS/MS. <i>Clinical Mass Spectrometry</i> , 2019, 13, 27-35.	1.9	1
1219	Effects of Testosterone Supplementation on Separate Cognitive Domains in Cognitively Healthy Older Men: A Meta-analysis of Current Randomized Clinical Trials. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 1232-1246.	1.2	26
1220	Bone health in childhood cancer: review of the literature and recommendations for the management of bone health in childhood cancer survivors. <i>Annals of Oncology</i> , 2019, 30, 908-920.	1.2	47
1221	A robust LC-MS/MS assay with online cleanup for measurement of serum testosterone. <i>Journal of Separation Science</i> , 2019, 42, 2561-2568.	2.5	4
1222	Non-functioning pituitary adenomas: indications for pituitary surgery and post-surgical management. <i>Pituitary</i> , 2019, 22, 422-434.	2.9	95
1223	Endocrine Late Effects in Childhood Cancer Survivors. , 2019, , 221-239.		1
1224	Benefits and Risks of Testosterone Therapy in Men With Testosterone Deficiency. , 2019, , 321-354.		0
1225	Opioid-induced androgen deficiency (OPIAD): prevalence, consequence, and efficacy of testosterone replacement. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2019, 6, 54-59.	1.4	5
1226	Possible role of <i>androgen receptor</i> gene in therapeutic response of infertile men with hypogonadotropic hypogonadism. <i>Systems Biology in Reproductive Medicine</i> , 2019, 65, 326-332.	2.1	4
1227	How much does obesity affect the male reproductive function?. <i>International Journal of Obesity Supplements</i> , 2019, 9, 50-64.	12.6	50
1228	Long-Term Endocrine and Metabolic Consequences of Cancer Treatment: A Systematic Review. <i>Endocrine Reviews</i> , 2019, 40, 711-767.	20.1	91
1229	Testosterone Deficiency and Other Testicular Disorders in Kidney Disease. , 2019, , 113-125.		0
1230	Classification of Hypothalamic-Pituitary-Gonadal (HPG) Axis Endocrine Disorders. , 2019, , 853-870.		2
1231	Clinical Management of Congenital Hypogonadotropic Hypogonadism. <i>Endocrine Reviews</i> , 2019, 40, 669-710.	20.1	244
1232	A Randomized, Double-Blind, Placebo-Controlled, Crossover Study Examining the Hormonal and Vitality Effects of Ashwagandha ( <i>Withania somnifera</i> ) in Aging, Overweight Males. <i>American Journal of Men's Health</i> , 2019, 13, 155798831983598.	1.6	42
1233	Hormonal Replacement Therapy in Heart Failure. <i>Heart Failure Clinics</i> , 2019, 15, 377-391.	2.1	12

#	ARTICLE	IF	CITATIONS
1234	Genetic Syndromes Presenting in Childhood Affecting Gonadotropin Function. , 2019, , 195-206.		0
1235	Spermatogenesis and Assisted Fertility Treatment. , 2019, , 903-923.		0
1236	Anatomy and Physiology of the Hypothalamic-Pituitary-Gonadal (HPG) Axis. , 2019, , 839-852.		20
1237	Testosterone Therapy: An Assessment of the Clinical Consequences of Changes in Hematocrit and Blood Flow Characteristics. Sexual Medicine Reviews, 2019, 7, 650-660.	2.9	8
1238	Evolution of Guidelines for Testosterone Replacement Therapy. Journal of Clinical Medicine, 2019, 8, 410.	2.4	32
1239	Hypogonadism and Testosterone Therapy in Elderly Men. , 2019, , 729-738.		0
1240	Factors Associated with Bothersome Lower Urinary Tract Symptoms in Middle-Aged Men Receiving Health Checkup. Scientific Reports, 2019, 9, 901.	3.3	4
1241	Remission of type 2 diabetes and pleiotropic effects of long-term testosterone treatment for late-onset hypogonadism: A case report. SAGE Open Medical Case Reports, 2019, 7, 2050313X1882345.	0.3	4
1242	Evaluation of Endocrine Disorders of the Hypothalamic-Pituitary-Gonadal (HPG) Axis. , 2019, , 871-883.		0
1243	4. Comprehensive Medical Evaluation and Assessment of Comorbidities: Standards of Medical Care in Diabetes 2019. Diabetes Care, 2019, 42, S34-S45.	8.6	169
1244	Testosterone and Men's Health. , 2019, , 235-251.		1
1245	Investigation and management of subfertility. Journal of Clinical Pathology, 2019, 72, 579-587.	2.0	40
1247	Testosterone Replacement Therapy and Rehospitalization in Older Men With Testosterone Deficiency in a Postacute Care Setting. American Journal of Physical Medicine and Rehabilitation, 2019, 98, 456-459.	1.4	1
1248	Prevalence of low serum testosterone levels among men with type 2 diabetes mellitus attending two outpatient diabetes clinics in KwaZulu-Natal Province, South Africa. South African Medical Journal, 2019, 109, 963.	0.6	6
1249	Is low body mass index a risk factor for semen quality? A PRISMA-compliant meta-analysis. Medicine (United States), 2019, 98, e16677.	1.0	11
1250	An investigation into the stress-relieving and pharmacological actions of an ashwagandha (Withania) Tj ETQq1 1 0.784314 rgBT /Overdo	1.0	94
1251	Quantitative Analysis of the Seminal Plasma Proteome in Secondary Hypogonadism. Journal of Clinical Medicine, 2019, 8, 2128.	2.4	9
1253	Oral glucose load and mixed meal feeding lowers testosterone levels in healthy eugonadal men. Endocrine, 2019, 63, 149-156.	2.3	18



#	ARTICLE	IF	CITATIONS
1254	Systemic Complications of Acromegaly and the Impact of the Current Treatment Landscape: An Update. <i>Endocrine Reviews</i> , 2019, 40, 268-332.	20.1	226
1255	Growth, pubertal development, and skeletal health in boys with Duchenne Muscular Dystrophy. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2019, 26, 39-48.	2.3	23
1256	Pancreas Cancer-Associated Weight Loss. <i>Oncologist</i> , 2019, 24, 691-701.	3.7	99
1257	Elevated Body Mass Index Is Associated with Secondary Hypogonadism Among Men Presenting to a Tertiary Academic Medical Center. <i>World Journal of Men's Health</i> , 2019, 37, 93.	3.3	10
1259	Management of hypothalamic disease in patients with craniopharyngioma. <i>Clinical Endocrinology</i> , 2019, 90, 506-516.	2.4	24
1260	Clinical practice update on testosterone therapy for male hypogonadism: Contrasting perspectives to optimize care. <i>Clinical Endocrinology</i> , 2019, 90, 56-65.	2.4	31
1261	Gonadal Dysfunction in Males with Overweight or Obesity, and Adiposopathy. , 2019, , 271-282.		1
1262	Gonadotropin replacement in male thalassemia major patients with arrested puberty and acquired hypogonadotropic hypogonadism (AAH): preliminary results and potential factors affecting induction of spermatogenesis. <i>Endocrine</i> , 2019, 63, 167-170.	2.3	3
1263	Olive leaves extract attenuates type II diabetes mellitus-induced testicular damage in rats: Molecular and biochemical study. <i>Saudi Pharmaceutical Journal</i> , 2019, 27, 326-340.	2.7	36
1264	Sexual Function in Aging Men. , 2019, , 739-747.		0
1265	Aggressiveness of Localized Prostate Cancer: the Key Value of Testosterone Deficiency Evaluated by Both Total and Bioavailable Testosterone: AndroCan Study Results. <i>Hormones and Cancer</i> , 2019, 10, 36-44.	4.9	23
1266	Serum testosterone, sex hormone-binding globulin and sex-specific risk of incident type 2 diabetes in a retrospective primary care cohort. <i>Clinical Endocrinology</i> , 2019, 90, 145-154.	2.4	42
1267	Anabolic-androgenic steroids: procurement and administration practices of doping athletes. <i>Physician and Sportsmedicine</i> , 2019, 47, 10-14.	2.1	24
1268	An Internet-Based Survey to Assess Clinicians' Knowledge and Attitudes Towards Opioid-Induced Hypogonadism. <i>Pain Practice</i> , 2019, 19, 176-182.	1.9	8
1269	Erectile Dysfunction and Subclinical Cardiovascular Disease. <i>Sexual Medicine Reviews</i> , 2019, 7, 455-463.	2.9	35
1270	Can the positive association of osteocalcin with testosterone be unmasked when the preeminent hypothalamic-pituitary regulation of testosterone production is impaired? The model of spinal cord injury. <i>Journal of Endocrinological Investigation</i> , 2019, 42, 167-173.	3.3	7
1271	Mobility and Biomechanical Functions in the Aging Male: Testosterone and the Locomotive Syndrome. <i>Aging Male</i> , 2020, 23, 403-410.	1.9	13
1272	<i>Lycium chinense</i> Mill improves hypogonadism via anti-oxidative stress and anti-apoptotic effect in old aged rat model. <i>Aging Male</i> , 2020, 23, 287-296.	1.9	10

#	ARTICLE	IF	CITATIONS
1273	Sex hormone replacement therapy in periodontologyâ€”A systematic review. Oral Diseases, 2020, 26, 270-284.	3.0	8
1274	The association between body mass index and testosterone deficiency in aging Chinese men with benign prostatic hyperplasia: results from a cross-sectional study. Aging Male, 2020, 23, 841-846.	1.9	3
1275	Association of low testosterone with changes in non-cardiovascular biomarkers in adult men. International Journal of Impotence Research, 2020, 32, 167-175.	1.8	4
1276	Trends in erectile dysfunction research from 2008 to 2018: a bibliometric analysis. International Journal of Impotence Research, 2020, 32, 409-419.	1.8	16
1277	Association of total and calculated free testosterone with androgen deficiency symptoms in patients with type 2 diabetes. International Journal of Impotence Research, 2020, 32, 289-296.	1.8	4
1278	Sexual Dysfunction in Chronic Kidney Disease. , 2020, , 593-611.		3
1279	Total Serum Testosterone and Western Ontario and McMaster Universities Osteoarthritis Index Pain and Function Among Older Men and Women With Severe Knee Osteoarthritis. Arthritis Care and Research, 2020, 72, 1511-1518.	3.4	14
1280	Testosterone for Androgen Deficiency-Like Symptoms in Men Without Pathologic Hypogonadism: A Randomized, Placebo-Controlled Cross-over With Masked Choice Extension Clinical Trial. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1723-1731.	3.6	3
1281	Hormone Treatment for the Adolescent Transgender Patient. , 2020, , 37-47.		0
1282	Acute primary testicular failure due to radiotherapy increases risk of severe postoperative adverse events in rectal cancer patients. European Journal of Surgical Oncology, 2020, 46, 98-104.	1.0	2
1283	The effects of hypogonadism on quality of life in survivors of germ cell tumors treated with surgery alone versus surgery plus platinum-based chemotherapy. Supportive Care in Cancer, 2020, 28, 3165-3170.	2.2	2
1284	Effect of testosterone replacement therapy on sarcopenia: Case report of an older man with late-onset hypogonadism. Geriatrics and Gerontology International, 2020, 20, 85-86.	1.5	0
1285	Association of Testosterone Replacement Therapy and the Incidence of a Composite of Postoperative In-Hospital Mortality and Cardiovascular Events in Men Undergoing Cardiac Surgery. Anesthesia and Analgesia, 2020, 130, 890-898.	2.2	8
1286	Sexual Activity of Patients Undergoing Testicular Sperm Extraction. Sexual Medicine, 2020, 8, 30-35.	1.6	3
1287	Metabolic Effects of Testosterone Replacement Therapy in Patients with Type 2 Diabetes Mellitus or Metabolic Syndrome: A Meta-Analysis. International Journal of Endocrinology, 2020, 2020, 1-12.	1.5	24
1288	Vertebral Fractures Associated with Spinal Sagittal Imbalance and Quality of Life in Acromegaly: A Radiographic Study with EOS 2D/3D Technology. Neuroendocrinology, 2021, 111, 775-785.	2.5	17
1289	Clinicianâ€™s guide for the management and research of osteoporosis in North African men: a guidelines comparison, a cost-effectiveness analysis, and a local algorithm. Archives of Osteoporosis, 2020, 15, 159.	2.4	1
1290	Pediatric Gynecology. , 2020, , .		0

#	ARTICLE	IF	CITATIONS
1291	Psychiatric Comorbidities and Sexual Health. <i>Current Sexual Health Reports</i> , 2020, 12, 91-100.	0.8	4
1292	Prevalence of hypogonadism in patients with type 2 diabetes mellitus among the Indian population. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1299-1304.	3.6	7
1293	Lifestyle, metabolic disorders and male hypogonadism – A one-way ticket?. <i>Molecular and Cellular Endocrinology</i> , 2020, 516, 110945.	3.2	10
1294	Investigation and management of erythrocytosis. <i>Cmaj</i> , 2020, 192, E913-E918.	2.0	33
1295	Supraphysiological Levels of Testosterone Induce Vascular Dysfunction via Activation of the NLRP3 Inflammasome. <i>Frontiers in Immunology</i> , 2020, 11, 1647.	4.8	34
1296	Neuroendocrine mechanisms of reproduction. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2020, 171, 3-23.	1.8	3
1297	Gonadal Steroids and Sperm Quality in a Cohort of Relapsing Remitting Multiple Sclerosis: A Case-Control Study. <i>Frontiers in Neurology</i> , 2020, 11, 756.	2.4	6
1298	A cross-sectional comparison of secondary polycythemia in testosterone-deficient men treated with nasal testosterone gel vs. intramuscular testosterone cypionate. <i>Canadian Urological Association Journal</i> , 2020, 15, E118-E122.	0.6	5
1299	4. Comprehensive Medical Evaluation and Assessment of Comorbidities: <i>Standards of Medical Care in Diabetes”2020</i>. <i>Diabetes Care</i> , 2020, 43, S37-S47.	8.6	169
1300	Testosterone Decreases Erythropoietin Stimulating Agent Use in Men on Hemodialysis. <i>Androgens: Clinical Research and Therapeutics</i> , 2020, 1, 32-39.	0.5	0
1301	Depletion of cholesterol could be associated with modulation of progesterone but not other sex hormone levels during <i>Plasmodium falciparum</i> infection in humans: a cross-sectional study from Zaria, Nigeria. <i>Parasitology Research</i> , 2020, 119, 4143-4150.	1.6	2
1302	Management of male sexual dysfunction after cancer treatment. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2022, 40, 389-394.	1.6	7
1303	Testosterone and Prostate Health: Have the Paradigms Truly Shifted?. <i>Canadian Urological Association Journal</i> , 2020, 14, 230-234.	0.6	0
1304	Primary Care Guidance for Persons With Human Immunodeficiency Virus: 2020 Update by the HIV Medicine Association of the Infectious Diseases Society of America. <i>Clinical Infectious Diseases</i> , 2021, 73, e3572-e3605.	5.8	123
1305	Sudden Cardiac Death in Anabolic-Androgenic Steroid Users: A Literature Review. <i>Medicina (Lithuania)</i> , 2020, 56, 587.	2.0	51
1306	Leydig stem cells and future therapies for hypogonadism. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2020, 27, 419-423.	2.3	1
1307	Do testosterone supplements enhance response to phosphodiesterase 5 inhibitors in men with erectile dysfunction and hypogonadism: a systematic review and meta-analysis. <i>Translational Andrology and Urology</i> , 2020, 9, 591-600.	1.4	16
1308	NHS discrimination of testosterone deficiency syndrome. <i>Trends in Urology &amp; Men's Health</i> , 2020, 11, 23-26.	0.4	0

#	ARTICLE	IF	CITATIONS
1309	Impact of testosterone treatment on circulating irisin in men with late-onset hypogonadism and metabolic syndrome. <i>Aging Male</i> , 2020, 23, 1381-1387.	1.9	13
1311	Low arginine vasopressin levels in patients with diabetes insipidus are not associated with anaemia. <i>Clinical Endocrinology</i> , 2020, 93, 456-465.	2.4	4
1312	Hypogonadism Is Associated With Increased Risks of Postoperative Complications Following Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2020, 35, 2495-2500.	3.1	4
1313	Treatment of Acromegalic Osteopathy in Real-life Clinical Practice: The BAAC (Bone Active Drugs in) Tj ETQq1 1 0.784314 rgBT /Overl	3.6	18
1314	Increased DHEAS and Decreased Total Testosterone Serum Levels in a Subset of Men with Early-Onset Androgenetic Alopecia: Does a Male PCOS-Equivalent Exist?. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-8.	1.5	12
1315	Indicators of male fertility potential in adult patients with beta-thalassemia major: a comparative study between patients undergone allogeneic stem cell transplantation and transfusion-dependent patients. <i>Fertility Research and Practice</i> , 2020, 6, 4.	4.2	3
1316	Off-Label Use and Misuse of Testosterone, Growth Hormone, Thyroid Hormone, and Adrenal Supplements: Risks and Costs of a Growing Problem. <i>Endocrine Practice</i> , 2020, 26, 340-353.	2.1	21
1317	Advancements in the gold standard: Measuring steroid sex hormones by mass spectrometry. <i>Clinical Biochemistry</i> , 2020, 82, 21-32.	1.9	26
1318	The Potential Effect of Aberrant Testosterone Levels on Common Diseases: A Mendelian Randomization Study. <i>Genes</i> , 2020, 11, 721.	2.4	14
1319	The relationship between pre-radiation therapy testosterone levels and prostate cancer aggressiveness. <i>Andrologia</i> , 2020, 52, e13731.	2.1	1
1320	The relationship between testosterone levels and Peyronie's disease. <i>Andrologia</i> , 2020, 52, e13727.	2.1	4
1321	Organic Anion Transporting Polypeptide-Mediated Hepatic Uptake of Glucuronide Metabolites of Androgens. <i>Molecular Pharmacology</i> , 2020, 98, 234-242.	2.3	13
1322	Male Hypogonadism: A Review. <i>Journal of Investigative Medicine</i> , 2020, 68, 335-356.	1.6	10
1323	Independent Association of Erectile Dysfunction and Low Testosterone Levels with Life Dissatisfaction in Men with Chronic Spinal Cord Injury. <i>Journal of Sexual Medicine</i> , 2020, 17, 911-918.	0.6	13
1324	Testosterone concentrations and risk of cardiovascular events in androgen-deficient men with atherosclerotic cardiovascular disease. <i>American Heart Journal</i> , 2020, 224, 65-76.	2.7	30
1325	Nandrolone decanoate relieves joint pain in hypogonadal men: a novel prospective pilot study and review of the literature. <i>Translational Andrology and Urology</i> , 2020, 9, S186-S194.	1.4	1
1326	Risk factors for orgasmic and concomitant erectile dysfunction in men with type 1 diabetes: a cross-sectional study. <i>International Journal of Impotence Research</i> , 2021, 33, 59-66.	1.8	5
1327	A systematic review and evidence-based analysis of ingredients in popular male testosterone and erectile dysfunction supplements. <i>International Journal of Impotence Research</i> , 2021, 33, 311-317.	1.8	15

#	ARTICLE	IF	CITATIONS
1328	Importance of total and measured free testosterone in diagnosis of male hypogonadism: immunoassay versus mass spectrometry in a population of healthy young/middle-aged blood donors. Journal of Endocrinological Investigation, 2021, 44, 321-326.	3.3	5
1329	Low Testosterone in Male Cancer Patients and Survivors. Sexual Medicine Reviews, 2021, 9, 133-142.	2.9	10
1331	Examining the Effects of Herbs on Testosterone Concentrations in Men: A Systematic Review. Advances in Nutrition, 2021, 12, 744-765.	6.4	21
1332	Why does COVID-19 kill more elderly men than women? Is there a role for testosterone?. Andrology, 2021, 9, 65-72.	3.5	64
1334	Testosterone use and shorter electrocardiographic QT interval duration in men living with and without HIV. HIV Medicine, 2021, 22, 418-421.	2.2	1
1335	Liquid chromatography-mass spectrometry applications for quantification of endogenous sex hormones. Biomedical Chromatography, 2021, 35, e5036.	1.7	20
1336	Testosterone Therapy and Cardiovascular Risk: A Critical Analysis of Studies Reporting Increased Risk. Journal of Sexual Medicine, 2021, 18, 83-98.	0.6	10
1337	4. Comprehensive Medical Evaluation and Assessment of Comorbidities: Standards of Medical Care in Diabetes-2021. Diabetes Care, 2021, 44, S40-S52.	8.6	179
1338	Testosterone Replacement Therapy Added to Intensive Lifestyle Intervention in Older Men With Obesity and Hypogonadism. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1096-e1110.	3.6	21
1339	Metastatic prostate adenocarcinoma and high-grade appendiceal mucinous neoplasm mimicking acute appendicitis in a post-radiation therapy patient. SAGE Open Medical Case Reports, 2021, 9, 2050313X2098842.	0.3	1
1340	Patient-reported outcomes and biochemical alterations during hormonal therapy in men with hypogonadotropic hypogonadism who have finished infertility treatment. Endocrine Journal, 2021, 68, 221-229.	1.6	2
1341	Exploration of the association between serum uric acid and testosterone in adult males: NHANES 2011-2016. Translational Andrology and Urology, 2021, 10, 272-282.	1.4	11
1342	Testicular volume in infertile versus fertile white-European men: a case-control investigation in the real-life setting. Asian Journal of Andrology, 2021, 23, 501.	1.6	21
1343	Androgen Misuse and Abuse. Endocrine Reviews, 2021, 42, 457-501.	20.1	41
1344	Leydig cell aging: Molecular mechanisms and treatments. Vitamins and Hormones, 2021, 115, 585-609.	1.7	12
1345	The endocrinology of aging. , 2021, , 663-685.		1
1346	Clinical and biochemical correlates of hypogonadism in men with type 2 diabetes mellitus. Pan African Medical Journal, 2021, 38, 292.	0.8	4
1348	Prevalencia del hipogonadismo entre hombres infectados con VIH y su relación con los niveles de CD4: Evidencia desde Quito, Ecuador. Revista Medicina E Investigaci3n Clínica Guayaquil, 2021, 2, 27-35.	0.1	0

#	ARTICLE	IF	CITATIONS
1349	Erythrocytosis in Patients on Testosterone Therapy. , 2021, , 15-21.		0
1350	Hypogonadism, Type-2 Diabetes Mellitus, and Bone Health: A Narrative Review. Frontiers in Endocrinology, 2020, 11, 607240.	3.5	15
1351	Cardiovascular risk and testosterone “from subclinical atherosclerosis to lipoprotein function to heart failure. Reviews in Endocrine and Metabolic Disorders, 2021, 22, 257-274.	5.7	26
1352	Canadian Urological Association clinical practice guideline on testosterone deficiency in men: Evidence-based Q&A. Canadian Urological Association Journal, 2020, 15, E234-E243.	0.6	8
1353	Estimation of sarcopenia prevalence in individuals at different ages from Zhejiang province in China. Aging, 2021, 13, 6066-6075.	3.1	15
1354	Endocrine Management of Transgender Adults: A Clinical Approach. Sexes, 2021, 2, 104-118.	1.0	4
1355	Testosterone and Bone Health in Men: A Narrative Review. Journal of Clinical Medicine, 2021, 10, 530.	2.4	39
1356	Is serum PSA a predictor of male hypogonadism? Testing the hypothesis. Archives of Endocrinology and Metabolism, 2021, 65, 144-151.	0.6	2
1357	Erythrocytosis in a Large Cohort of Trans Men Using Testosterone: A Long-Term Follow-Up Study on Prevalence, Determinants, and Exposure Years. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 1710-1717.	3.6	33
1358	Preliminary Evaluation of an Order Template to Improve Diagnosis and Testosterone Therapy of Hypogonadism in Veterans. , 2021, 38, 121-127.		0
1359	Testosterone in Female Depression: A Meta-Analysis and Mendelian Randomization Study. Biomolecules, 2021, 11, 409.	4.0	14
1361	Addison’s disease associated with hypokalemia: a case report. Journal of Medical Case Reports, 2021, 15, 131.	0.8	2
1362	Testosterone therapy and bone quality in men with diabetes and hypogonadism: Study design and protocol. Contemporary Clinical Trials Communications, 2021, 21, 100723.	1.1	4
1363	Testosterone Therapy Effects on Bone Mass and Turnover in Hypogonadal Men with Type 2 Diabetes. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3058-e3068.	3.6	14
1364	Severely low testosterone in males with COVID-19: A case-control study. Andrology, 2021, 9, 1043-1052.	3.5	100
1365	Correlation Between Testosterone Replacement Treatment and Lower Urinary Tract Symptoms. International Neurourology Journal, 2021, 25, 12-22.	1.2	5
1366	Late adverse effects and quality of life in survivors of testicular germ cell tumour. Nature Reviews Urology, 2021, 18, 227-245.	3.8	49
1367	Recovery of hypothalamus-pituitary-gonadal dysfunction after the treatment of suprasellar germ cell tumors. European Journal of Endocrinology, 2021, 184, 617-625.	3.7	2

#	ARTICLE	IF	CITATIONS
1368	Gynecomastia: modern ideas and approaches to treatment. <i>Mã-Ã¼narodnij EndokrinologÃ-Äñij Å½urnal</i> , 2021, 17, 70-75.	0.4	0
1369	YouTube as a Patient Education Resource for Male Hypogonadism and Testosterone Therapy. <i>Sexual Medicine</i> , 2021, 9, 100324.	1.6	8
1370	Assessment of public interest and current trends in testosterone replacement therapy. <i>International Journal of Impotence Research</i> , 2021, , .	1.8	3
1371	Post-market safety and efficacy profile of subcutaneous testosterone enanthate-autoinjector: a cohort analysis. <i>International Journal of Impotence Research</i> , 2021, , .	1.8	1
1372	JAK2 unmutated erythrocytosis: current diagnostic approach and therapeutic views. <i>Leukemia</i> , 2021, 35, 2166-2181.	7.2	35
1373	Evaluation of sex hormone profile and semen parameters in acromegalic male patients. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 2799-2808.	3.3	1
1374	Estradiolâ€Testosterone Imbalance Is Associated with Erectile Dysfunction in Patients with Klinefelter Syndrome. <i>Journal of Clinical Medicine</i> , 2021, 10, 2319.	2.4	1
1375	Advances in stem cell research for the treatment of primary hypogonadism. <i>Nature Reviews Urology</i> , 2021, 18, 487-507.	3.8	13
1376	Testosterone, HIV, and cardiovascular disease risk. <i>Cardiovascular Endocrinology and Metabolism</i> , 2021, 10, 72-79.	1.1	2
1377	Intramuscular fatty infiltration and physical function in controlled acromegaly. <i>European Journal of Endocrinology</i> , 2021, 185, 167-177.	3.7	7
1378	Endocrine Follow-Up of Men with Non-Obstructive Azoospermia Following Testicular Sperm Extraction. <i>Journal of Clinical Medicine</i> , 2021, 10, 3323.	2.4	7
1379	Variation in genes and hormones of the hypothalamic-pituitary-ovarian axis in female mood disorders â€ A systematic review and meta-analysis. <i>Frontiers in Neuroendocrinology</i> , 2021, 62, 100929.	5.2	8
1380	Pituitary hormone replacement. <i>Medicine</i> , 2021, 49, 479-482.	0.4	0
1381	Cognitive response to testosterone replacement added to intensive lifestyle intervention in older men with obesity and hypogonadism: prespecified secondary analyses of a randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 1590-1599.	4.7	6
1382	Effects of Testosterone Replacement Therapy on Glycolipid Metabolism Among Hypogonadal Men withT2DM: A Meta-Analysis And System Review Of Randomized Controlled Trials. <i>Sexual Medicine</i> , 2021, 9, 100403.	1.6	0
1383	Testosterone in males with COVIDâ€19: A 7â€month cohort study. <i>Andrology</i> , 2022, 10, 34-41.	3.5	57
1384	Actions and Roles of FSH in Germinative Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10110.	4.1	26
1385	Inositols: From Established Knowledge to Novel Approaches. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10575.	4.1	67



#	ARTICLE	IF	CITATIONS
1386	Sex-Specific Differences in the Effect of Free Testosterone on Sarcopenia Components in Older Adults. <i>Frontiers in Endocrinology</i> , 2021, 12, 695614.	3.5	2
1387	Pharmacokinetics of testosterone therapies in relation to diurnal variation of serum testosterone levels as men age. <i>Andrology</i> , 2022, 10, 209-222.	3.5	7
1388	Role of testosterone to estradiol ratio in predicting the efficacy of recombinant human chorionic gonadotropin and testosterone treatment in male hypogonadism. <i>Archives of Endocrinology and Metabolism</i> , 2021, 65, 617-624.	0.6	1
1389	Hypopituitarism. , 2022, , 239-258.		0
1390	Spermatogenesis of Male Patients with Congenital Hypogonadotropic Hypogonadism Receiving Pulsatile Gonadotropin-Releasing Hormone Therapy <i>Versus</i> Gonadotropin Therapy: A Systematic Review and Meta-Analysis. <i>World Journal of Men's Health</i> , 2021, 39, 654.	3.3	10
1391	Relationship of preoperative androgen levels and metabolic syndrome with quality of life and erectile function in patients who are to undergo radical prostatectomy. <i>Asian Journal of Andrology</i> , 2021, 23, 520.	1.6	2
1392	Geriatric Sexuality. , 2013, , 143-200.		1
1393	Risks from Medical and Therapeutic Treatments. , 2014, , 227-246.		1
1395	Novel Approaches in the Management of Klinefelter Syndrome. , 2020, , 297-308.		2
1396	Deficient Testosterone Biosynthesis. , 2020, , 445-460.		1
1398	Primary and Secondary Hypogonadism. <i>Endocrinology</i> , 2017, , 687-747.	0.1	6
1399	Estrogen Deficiency in Men. <i>Endocrinology</i> , 2017, , 797-828.	0.1	4
1400	Use, Misuse, and Abuse of Androgens. <i>Endocrinology</i> , 2017, , 1251-1285.	0.1	5
1401	Klinefelter Syndrome. , 2017, , 133-150.		2
1402	Sex Hormones and Immunosenescence. , 2018, , 1-58.		1
1403	Sex Hormones and Immunosenescence. , 2019, , 1457-1514.		3
1404	Sexual Function and Alcohol and Other Drug Use. , 2015, , 1789-1809.		1
1405	Andropause. , 2017, , 283-289.		2

#	ARTICLE	IF	CITATIONS
1406	Associations between body mass index, waist circumference and erectile dysfunction: a systematic review and META-analysis. Reviews in Endocrine and Metabolic Disorders, 2020, 21, 657-666.	5.7	34
1407	Androgen Deficiency in the Aging Male. , 2012, , 810-822.e3.		2
1408	Testicular Disorders. , 2011, , 688-777.		15
1409	Reviewing the Evidence on Vitamin D Supplementation in the Management of Testosterone Status and Its Effects on Male Reproductive System (Testis and Prostate): Mechanistically Dazzling but Clinically Disappointing. Clinical Therapeutics, 2020, 42, e101-e114.	2.5	15
1410	Exercise and Testosterone Countermeasures to Mitigate Metabolic Changes during Bed Rest. Life Sciences in Space Research, 2020, 26, 97-104.	2.3	7
1411	Systematic Review of Oral Combination Therapy for Erectile Dysfunction When Phosphodiesterase Type 5 Inhibitor Monotherapy Fails. Sexual Medicine Reviews, 2019, 7, 430-441.	2.9	19
1413	Diagnosis and treatment of hypogonadism in older men: proceed with caution. Asian Journal of Andrology, 2010, 12, 783-786.	1.6	8
1414	A role for dihydrotestosterone treatment in older men?. Asian Journal of Andrology, 2011, 13, 199-200.	1.6	2
1415	Testosterone deficiency and treatment in older men: definition, treatment, pitfalls. Asian Journal of Andrology, 2010, 12, 623-625.	1.6	6
1416	How to recognize late-onset hypogonadism in men with sexual dysfunction. Asian Journal of Andrology, 2012, 14, 251-259.	1.6	95
1417	Testosterone therapy and mortality in US veterans. Asian Journal of Andrology, 2012, 14, 667-668.	1.6	5
1418	Mendelian randomization: loosening the Gordian knot of testosterone and male ageing. Asian Journal of Andrology, 2013, 15, 579-581.	1.6	2
1419	The Role of Testosterone in Patients With Heart Failure: A Systematic Review. Cardiology in Review, 2021, 29, 156-161.	1.4	6
1420	Hypogonadism and cancer survivorship. Current Opinion in Endocrinology, Diabetes and Obesity, 2020, 27, 411-418.	2.3	5
1421	Prenatal Virilization Associated with Paternal Testosterone Gel Therapy. International Journal of Pediatric Endocrinology (Springer), 2010, 2010, 867471.	1.6	14
1422	Testosterone and gonadotropins but not SHBG vary with CKD stages in young and middle aged men. Basic and Clinical Andrology, 2015, 25, 9.	1.9	19
1423	d-Chiro-Inositol improves testosterone levels in older hypogonadal men with low-normal testosterone: a pilot study. Basic and Clinical Andrology, 2021, 31, 28.	1.9	8
1424	Toxic and Endocrine Myopathies. CONTINUUM Lifelong Learning in Neurology, 2016, 22, 1815-1828.	0.8	11

#	ARTICLE	IF	CITATIONS
1425	Risks of testosterone therapy in elderly men. F1000Research, 2014, 3, 11.	1.6	2
1426	The putative mechanisms underlying testosterone and cardiovascular risk. F1000Research, 2014, 3, 87.	1.6	3
1427	Reduced Bone Mass and Muscle Strength in Male 5 $\alpha$ -Reductase Type 1 Inactivated Mice. PLoS ONE, 2011, 6, e21402.	2.5	46
1428	Prediabetes Is Associated with an Increased Risk of Testosterone Deficiency, Independent of Obesity and Metabolic Syndrome. PLoS ONE, 2013, 8, e74173.	2.5	31
1429	Association between Free Testosterone Levels and Anal Human Papillomavirus Types 16/18 Infections in a Cohort of Men Who Have Sex with Men. PLoS ONE, 2015, 10, e0119447.	2.5	1
1430	Clomiphene citrate effect in obese men with low serum testosterone treated with metformin due to dysmetabolic disorders: A randomized, double-blind, placebo-controlled study. PLoS ONE, 2017, 12, e0183369.	2.5	31
1431	Effect of shell as natural testosterone boosters in Sprague Dawley rats. Veterinary World, 2019, 12, 1677-1681.	1.7	12
1432	The consensus recommendations of a group of international experts on the fundamental concepts related to the issues of testosterone deficiency and its treatment.. Obesity and Metabolism, 2016, 13, 15-31.	1.2	2
1433	Influence of androgen deficiency on carbohydrate metabolism in men. Obesity and Metabolism, 2017, 14, 19-24.	1.2	4
1434	Guidelines for the Diagnosis and Treatment of testosterone deficiency (hypogonadism) in male patients with diabetes mellitus. Obesity and Metabolism, 2017, 14, 83-92.	1.2	10
1435	The Rise and Fall of Estrogen Therapy: Is Testosterone for "Menopause" Next?. Texas Heart Institute Journal, 2017, 44, 338-340.	0.3	3
1436	Effects of liraglutide on obesity-associated functional hypogonadism in men. Endocrine Connections, 2019, 8, 195-202.	1.9	43
1437	SHBG levels in primary infertile men: a critical interpretation in clinical practice. Endocrine Connections, 2020, 9, 658-666.	1.9	5
1438	Remission of type 2 diabetes in a hypogonadal man under long-term testosterone therapy. Endocrinology, Diabetes and Metabolism Case Reports, 2017, 2017, .	0.5	4
1439	Myotonic dystrophy type 1 with diabetes mellitus, mixed hypogonadism and adrenal insufficiency. Endocrinology, Diabetes and Metabolism Case Reports, 2018, 2018, .	0.5	9
1440	MECHANISMS IN ENDOCRINOLOGY: Estradiol as a male hormone. European Journal of Endocrinology, 2019, 181, R23-R43.	3.7	82
1441	Testosterone and the Heart. European Cardiology Review, 2019, 14, 103-110.	2.2	39
1442	Late-onset hypogonadism or ADAM: diagnosis. Revista Da Associação Médica Brasileira, 2014, 60, 286-294.	0.7	7

#	ARTICLE	IF	CITATIONS
1443	Reposi��o hormonal e exerc��io f��sico no tratamento da insufici��ncia card��aca: revis��o sistem��tica. Revista Brasileira De Medicina Do Esporte, 2011, 17, 431-434.	0.2	1
1444	CHANGE IN TESTOSTERONE LEVELS IN ENDOSCOPIC OPERATIONS ON THE PROSTATE GLAND. Issledovani�� I Praktika V Medicine, 2018, 5, 48-55.	0.5	1
1445	Osteoporosis in Human Immunodeficiency Virus Patients ���� An Emerging Clinical Concern. European Endocrinology, 2010, 10, 79.	1.5	3
1446	HYPOGONADISM AMONG HIV INFECTED MALES AND ITS CORRELATION WITH CD4 COUNT. Journal of Evidence Based Medicine and Healthcare, 2018, 5, 2507-2511.	0.0	2
1447	Episode-like pulse testosterone supplementation induces tumor senescence and growth arrest down-modulating androgen receptor through modulation of p-ERK1/2, pARser81 and CDK1 signaling: biological implications for men treated with testosterone replacement therapy. Oncotarget, 2017, 8, 113792-113806.	1.8	7
1448	Low testosterone in men. Australian Prescriber, 2014, 37, 196-200.	1.0	1
1449	Multiple Hormonal Dysregulation as Determinant of Low Physical Performance and Mobility in Older Persons. Current Pharmaceutical Design, 2014, 20, 3119-3148.	1.9	24
1450	Testosterone and Cardiovascular Disease. Open Cardiovascular Medicine Journal, 2016, 10, 1-10.	0.3	13
1451	Correlation of hypothyroidism and androgen deficiency in men of different periods of mature age. M����narodnj Endokrinolog����nij ����urnal, 2018, 14, 35-39.	0.4	1
1452	Treating prediabetes: why and how should we do it?. Minerva Medica, 2019, 110, 52-61.	0.9	31
1453	Male hypogonadism: therapeutic choices and pharmacological management. Minerva Endocrinologica, 2020, 45, 189-203.	1.8	19
1454	Hypogonadism and metabolic syndrome. Journal of Endocrinological Investigation, 2011, 34, 557-67.	3.3	74
1455	Relationship between testosterone deficiency and cardiovascular risk and mortality in adult men. Journal of Endocrinological Investigation, 2012, 35, 104-20.	3.3	24
1456	Recommended patient information sheet on the impact of haematopoietic cell transplantation on sexual functioning and sexuality. Ecancermedalscience, 2019, 13, 987.	1.1	5
1457	"Will We be Tested on This?": Schoolgirls, Neoliberalism and the Comic Grotesque in Swedish Contemporary Youth Theatre. Culture Unbound, 2013, 5, 133-152.	0.2	1
1458	Clinical characteristics of non-alcoholic fatty liver disease in Chinese adult hypopituitary patients. World Journal of Gastroenterology, 2019, 25, 1741-1752.	3.3	15
1459	Human Immunodeficiency Virus Infection and the Endocrine System. Endocrinology and Metabolism, 2019, 34, 95.	3.0	19
1460	Current National and International Guidelines for the Management of Male Hypogonadism: Helping Clinicians to Navigate Variation in Diagnostic Criteria and Treatment Recommendations. Endocrinology and Metabolism, 2020, 35, 526-540.	3.0	13

#	ARTICLE	IF	CITATIONS
1461	Revisiting the role of testosterone: Are we missing something?. Reviews in Urology, 2017, 19, 16-24.	0.9	91
1462	Androgen deficiency in older men: Indications, advantages, and pitfalls of testosterone replacement therapy. Cleveland Clinic Journal of Medicine, 2012, 79, 797-806.	1.3	26
1463	Androgen deficiency and metabolic syndrome in men. Translational Andrology and Urology, 2014, 3, 50-8.	1.4	17
1464	Risks of testosterone replacement therapy in men. Indian Journal of Urology, 2014, 30, 2.	0.6	55
1465	Selective androgen receptor modulators for the treatment of late onset male hypogonadism. Asian Journal of Andrology, 2014, 16, 256.	1.6	16
1466	Sex steroids and cardiovascular disease. Asian Journal of Andrology, 2014, 16, 239.	1.6	20
1467	Androgens and prostate disease. Asian Journal of Andrology, 2014, 16, 248.	1.6	17
1468	Sex steroids and glucose metabolism. Asian Journal of Andrology, 2014, 16, 232.	1.6	27
1469	Controversies in testosterone replacement therapy: testosterone and cardiovascular disease. Asian Journal of Andrology, 2015, 17, 187.	1.6	26
1470	Effects of long-term androgen replacement therapy on the physical and mental statuses of aging males with late-onset hypogonadism: a multicenter randomized controlled trial in Japan (EARTH) Tj ETQq1 1 0.784314 rgBT /@overlock10	1.6	26
1471	Exercise improves the effects of testosterone replacement therapy and the durability of response after cessation of treatment: a pilot randomized controlled trial. Asian Journal of Andrology, 2017, 19, 602.	1.6	17
1472	A case of deep vein thrombosis in a young male treated with tamoxifen for idiopathic infertility. Asian Journal of Andrology, 2017, 19, 615.	1.6	3
1473	Pituitary dysfunction in traumatic brain injury: Is evaluation in the acute phase worthwhile?. Indian Journal of Endocrinology and Metabolism, 2017, 21, 80.	0.4	9
1474	Testosterone undecanoate supplementation together with human chorionic gonadotropin does not impair spermatogenesis in males with isolated hypogonadotropic hypogonadism: a retrospective study. Asian Journal of Andrology, 2019, 21, 413.	1.6	8
1475	Testosterone treatment and cardiovascular events in prescription database studies. Asian Journal of Andrology, 2018, 20, 138.	1.6	12
1476	Trials of testosterone replacement reporting cardiovascular adverse events. Asian Journal of Andrology, 2018, 20, 131.	1.6	9
1477	Occurrence, patterns & predictors of hypogonadism in patients with HIV infection in India. Indian Journal of Medical Research, 2017, 145, 804.	1.0	11
1478	A study on hypogonadism in male HIV patients in northeastern part of India. Indian Journal of Sexually Transmitted Diseases and AIDS, 2019, 40, 20.	0.3	5

#	ARTICLE	IF	CITATIONS
1479	Effects of Guhanyangshengjing Tablet on Testosterone Synthesis and Expression of SYCP3 in the Testis of Aging Male Rats. Chinese Medicine, 2016, 07, 37-44.	0.3	2
1480	Androgens, Male Hypogonadism and Traumatic Brain Injury. Open Journal of Endocrine and Metabolic Diseases, 2014, 04, 13-23.	0.2	3
1481	Testosterone Levels Do Not Decline with Age in Healthy Men. Open Journal of Urology, 2013, 03, 173-178.	0.1	2
1482	Statin, testosterone and phosphodiesterase 5-inhibitor treatments and age related mortality in diabetes. World Journal of Diabetes, 2017, 8, 104.	3.5	36
1483	Metabolic syndrome and hypogonadism – two peas in a pod. Swiss Medical Weekly, 2016, 146, w14283.	1.6	16
1484	Transient low testosterone levels after oral hydrocodone may contribute to misdiagnosis of hypogonadism. Journal of Opioid Management, 2016, 12, 310-312.	0.5	5
1485	Long-Term Testosterone Therapy in Type 2 Diabetes Is Associated with Decreasing Waist Circumference and Improving Erectile Function. World Journal of Men's Health, 2020, 38, 68.	3.3	18
1486	ZaleÅ¼noÅ pomieÅdz funkcj... seksualn... a wskaÅnikiem masy ciaÅa i st...eniem hormonw steroidowych u mÅdzczyzn. Endokrynologia Polska, 2014, 65, 203-209.	1.0	11
1487	Testosterone deficiency in men with heart failure: pathophysiology and its clinical, prognostic and therapeutic implications. Kardiologia Polska, 2014, 72, 403-409.	0.6	7
1488	Adverse Health Outcomes in Relationship to Hypogonadism After Chemotherapy: A Multicenter Study of Testicular Cancer Survivors. Journal of the National Comprehensive Cancer Network: JNCCN, 2019, 17, 459-468.	4.9	13
1489	Testicular Cancer Survivorship. Journal of the National Comprehensive Cancer Network: JNCCN, 2019, 17, 1557-1568.	4.9	42
1490	Effect of a Mixed Extract of Fenugreek Seeds and Lespedeza cuneata on Testosterone Deficiency Syndrome. Korean Journal of Food Science and Technology, 2015, 47, 492-498.	0.3	7
1491	Impact of Diabetes Mellitus and Obesity on Male Infertility in Iraqi patients. IOSR Journal of Applied Chemistry, 2013, 4, 9-13.	0.2	1
1492	Changes in anthropometric characteristics, androgen and estrogen levels during correction of male hypogonadism with testosterone or hCG: results of a retrospective comparative study. Obesity and Metabolism, 2021, 18, 268-275.	1.2	0
1493	Prevalence of androgen deficiency in aging male in an outpatient population and effects of testosterone gel reposition therapy. Conjeturas, 2021, 21, 436-447.	0.0	0
1494	Using mass spectrometry to overcome the longstanding inaccuracy of a commercially-available clinical testosterone immunoassay. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2021, 1183, 122969.	2.3	3
1495	Anti-aging medicine from clinician's point of view. Health Evaluation and Promotion, 2011, 38, 232-240.	0.0	0
1496	Endocrinology and Aging. , 2011, , 1219-1233.		1

#	ARTICLE	IF	CITATIONS
1497	Metabolomics for the Individualized Therapy of Androgen Deficiency Syndrome in Male Adults. , 2012, , 139-155.		0
1498	The Case of Hypopituitarism in Traumatic Brain Injury. , 0, , .		0
1499	Testosterone Deficiency or Male Hypogonadism. , 2013, , 213-238.		2
1500	Testosterone Replacement Therapy in Men: Effects on Fertility and Health. , 2013, , 31-48.		0
1501	Manipulating Androgens for Therapy. SpringerBriefs in Reproductive Biology, 2013, , 59-69.	0.0	0
1502	Hormone Replacement Therapy with Testosterone. , 2013, , 1-19.		0
1504	Hypopituitarism. , 2014, , 77-97.		0
1505	Male Hypogonadism. , 2014, , 173-192.		3
1507	Hypophysentumore. , 2014, , 1-9.		0
1508	Low Testosterone: When to Treat?. , 2014, , 219-222.		0
1509	Hypogonadism and Infertility. , 2014, , 159-171.		0
1510	The effect of testosterone replacement therapy on erythropoiesis in middle aged and aged men: a systematic review protocol. JBI Database of Systematic Reviews and Implementation Reports, 2014, 12, 48-60.	1.7	0
1511	Functional and metabolic complications of androgen deprivation therapy. World Journal of Clinical Urology, 2014, 3, 227.	0.0	0
1512	Geriatric Sexuality. , 2014, , 377-415.		0
1513	Enfermedades de las g�nadas. , 2014, , 244-278.		0
1514	Erectile dysfunction “ the old and the new. The Sri Lanka Journal of Surgery, 2014, 31, 3.	0.0	0
1515	Hypogonadism. , 2014, , 97-100.		1
1517	Re: The treatment of late-onset hypogonadism. Turk Uroloji Dergisi, 2014, 40, 180-181.	0.4	1



#	ARTICLE	IF	CITATIONS
1521	Plasma Testosterone and Dihydrotestosterone as Markers of Heart Disease and Mortality in Older Men. , 2015, , 1-23.		0
1523	Testosterone Therapy: Optimizing Benefits and Minimizing Risks. , 2015, , 279-282.		0
1524	Evaluation of Men With Hypogonadotropic Hypogonadism: Clinical, Laboratory, and Imaging. , 2015, , 296-301.		0
1525	Obesity-Associated Low Testosterone Levels. , 2015, , 302-307.		0
1526	Hormone Replacement Therapy with Testosterone and the Vascular System. , 2015, , 4681-4693.		0
1527	Cardiovascular Benefits of Testosterone Replacement Therapy in the Andropausal Male. Health, 2015, 07, 1206-1214.	0.3	0
1528	Letter to the Editor: Comment on Gaspar AP, Brandão CM, Lazaretti-Castro M. Bone mass and hormone analysis in spinal cord injury patients: evidences for a gonadal axis disruption. Journal of Clinical Endocrinology and Metabolism, 2015, 100, L20-L20.	3.6	1
1529	Response to the letter by Francavilla F. and Barbonetti A.. Journal of Clinical Endocrinology and Metabolism, 2015, 100, L21-L21.	3.6	0
1530	Hypotestosteronaemia in the aging male: should we treat it?. Swiss Medical Weekly, 2015, 145, w14216.	1.6	6
1531	Hormonal Evaluation and Therapy of Erectile Dysfunction. , 2016, , 85-100.		0
1533	Plasma Testosterone and Dihydrotestosterone as Markers of Heart Disease and Mortality in Older Men. , 2016, , 425-447.		0
1534	Endocrine Consequences: Diagnostic Workout and Treatment. , 2016, , 113-128.		0
1535	Urologic/Clinical Treatment of Erectile Dysfunction. , 2016, , 53-63.		0
1536	Hypogonadism: The Relationship to Cardiometabolic Syndrome and the Controversy Behind Testosterone Replacement Therapy. , 2016, , 249-267.		0
1537	PROTAMINE1 and PROTAMINE2 genes expression in the sperms of oligoasthenospermic individuals and intrauterine insemination candidates couples: Is there any significant differences?. Advanced Biomedical Research, 2016, 5, 164.	0.5	2
1538	CORRECTION OF TESTES AGE CHANGES RATS THROUGH GADOLINIUM ORTOVANADAT IN NANOFORM. Problemi Endokrinnoi Patologii, 2016, 57, 33-42.	0.2	0
1539	Get to know â€œlow Tâ€• Nursing Made Incredibly Easy, 2016, 14, 30-35.	0.1	0
1540	Effects of the mixture of fenugreek seeds and Lespedeza cuneata extracts on testosterone synthesis in TM3 cells oxidative stressed with H <sub>2</sub> O <sub>2</sub> . Journal of Applied Biological Chemistry, 2016, 59, 305-311.	0.4	3

#	ARTICLE	IF	CITATIONS
1541	Effects of Eurycoma Longifolia on Fracture Healing of Androgen-Deficient Osteoporosis Model: A Micro Computed Tomograph Analysis. <i>Medicine &amp; Health</i> , 2016, 11, 267-277.	0.2	0
1542	Estrogen Deficiency in Men. <i>Endocrinology</i> , 2017, , 1-32.	0.1	0
1543	Clinical Manifestation and Diagnosis of Androgen Deficiency. <i>Endocrinology</i> , 2017, , 669-686.	0.1	0
1544	Treatment of Hypogonadism. <i>Endocrinology</i> , 2017, , 945-978.	0.1	0
1545	Medical Management for Pituitary Adenoma Patients. , 2017, , 359-382.		0
1546	Classification and Epidemiology of Hypogonadism. <i>Endocrinology</i> , 2017, , 1-23.	0.1	0
1547	Use, Misuse, and Abuse of Androgens. <i>Endocrinology</i> , 2017, , 1-35.	0.1	0
1549	Clinical Manifestation and Diagnosis of Androgen Deficiency. <i>Endocrinology</i> , 2017, , 1-18.	0.1	0
1550	Primary and Secondary Hypogonadism. <i>Endocrinology</i> , 2017, , 1-62.	0.1	0
1551	Androgen Therapy for Hypogonadism in Men with Chronic Illnesses. , 2017, , 399-422.		2
1552	Hypogonadism in Systemic Diseases. <i>Endocrinology</i> , 2017, , 829-879.	0.1	4
1553	Late-Onset Hypogonadism. <i>Endocrinology</i> , 2017, , 921-943.	0.1	0
1554	Obesity, Spermatogenesis, and Male Infertility. , 2017, , 167-182.		1
1555	Classification and Epidemiology of Hypogonadism. <i>Endocrinology</i> , 2017, , 645-667.	0.1	0
1556	Late-Onset Hypogonadism. <i>Endocrinology</i> , 2017, , 1-23.	0.1	0
1557	Male Hypogonadism Due to Cancer and Cancer Treatments. , 2017, , 235-256.		0
1558	Hypogonadism in Systemic Diseases. <i>Endocrinology</i> , 2017, , 1-51.	0.1	2
1559	Treatment of Hypogonadism. <i>Endocrinology</i> , 2017, , 1-34.	0.1	0

#	ARTICLE	IF	CITATIONS
1560	Endokrinologie. , 2017, , 145-184.		0
1561	Treatment of Erectile Disorder. , 2017, , 187-201.		0
1562	Evaluation of Erectile Disorder. , 2017, , 169-185.		0
1563	Male Hypogonadism. , 2017, , .		0
1564	The Role of Hormonal Profiles to Forecast Male Fertility Chances. , 2017, , 19-26.		0
1565	Male Hypogonadism. , 2017, , .		0
1566	Guidelines for the diagnosis and treatment of testosterone deficiency (hypogonadism) in male patients with diabetes mellitus (Draft). Diabetes Mellitus, 2017, 20, 151-160.	1.9	2
1568	Male hypogonadism (Part 1). MÃ¼nchener EndokrinologÃ¼niz, 2017, 13, 281-289.	0.4	0
1569	Testosterone Pellet Associated Dermatitis: Report and Review of Testopel-related Cutaneous Adverse Effects. Cureus, 2017, 9, e1560.	0.5	1
1571	Male hypogonadism (part 2). MÃ¼nchener EndokrinologÃ¼niz, 2017, 13, 386-393.	0.4	0
1572	Symptoms of hypogonadism caused by 5Î±-reductase inhibitors. International Journal of Family & Community Medicine, 2017, 1, .	0.1	0
1573	Chapter 38: Menâ€™s Health. , 2017, , .		0
1574	In vitro and in vivo androgen regulation of Dendropanax morbiferus leaf extract on late-onset hypogonadism. Cellular and Molecular Biology, 2018, 64, 20-27.	0.9	3
1575	Molecular Mechanism of Cholerae Toxin (ctx) in Causing Diarrhea. Oceana Biomedicina Journal, 2018, 1, 116.	0.0	1
1576	In men without hypogonadism, is there any benefit to testosterone replacement?. Evidence-Based Practice, 2018, 21, 18-19.	0.0	0
1577	Pituitary magnetic resonance imaging abnormalities in young female patients with hypogonadotropic hypogonadism. Obstetrics and Gynecology Science, 2019, 62, 249.	1.6	0
1578	Endocrine Disorders and Psychiatric Manifestations. Endocrinology, 2019, , 1-35.	0.1	1
1579	Obesity and Men's Health. , 2019, , 149-168.		0

#	ARTICLE	IF	CITATIONS
1580	Effects of Fructus Amomi Amari, Eucommiae Cortex, Bombyx Batryticatus Extract on Improving Symptoms of Late-onset Hypogonadism. Journal of Physiology & Pathology in Korean Medicine, 2019, 33, 89-101.	0.2	2
1581	Aspects of testosterone replacement therapy in men with type 2 diabetes mellitus and testosterone deficiency. MÃ–narodnij EndokrinologÃ–nij Å½urnal, 2019, 15, 99-105.	0.4	0
1582	Current approaches to gender dysforia management: an endocrinologistâ€™s perspective. AlË™manah KliniÃ–skoj Mediciny, 2019, 47, 166-174.	0.3	1
1583	Validity of free testosterone calculation in pregnant women. Endocrine Connections, 2019, 8, 672-679.	1.9	4
1584	Effect of increasing nitric oxide and dihydrotestosterone by Taraxacum coreanum extract. Journal of Applied Biological Chemistry, 2019, 62, 305-313.	0.4	2
1585	ANDROGENIC FUNCTION OF TESTES AND STATE OF SPERMS IN YOUNG AND AGING RATS AFTER LONG INHIBITION OF STEROID AROMATASE FOLLOWED BY ITS WITHDRAWAL. Fiziolohichni Zhurnal (Kiev,) Tj ETQq1 1 0784314 rBT /Overl	0.784314	0
1586	Erectile dysfunction in men with diabetes (literature review). Part 2. MÃ–narodnij EndokrinologÃ–nij Å½urnal, 2021, 17, 513-519.	0.4	0
1587	Androgens, Androgen Receptor, and Bone. , 2020, , 588-594.		0
1588	Urologic Endocrinology. , 2020, , 151-158.		0
1589	Fertility Preservation in Prepubertal Children. , 2020, , 515-524.		0
1590	Hormone Deficiency Syndromes of the Hypothalamic-Pituitary Axis. Contemporary Endocrinology, 2021, , 215-233.	0.1	0
1591	The Effect of Eight Weeks of Testosterone Enanthate Consumption on Oxidative Indicators of Kidney Tissue in Resistance Trained Rats. International Journal of Basic Science in Medicine, 2020, 5, 155-159.	0.3	0
1592	The pharmacological management of erectile dysfunction â€œ Update 2016. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2016, 58, 10-14.	0.6	0
1593	Establishing the lower limits of total serum testosterone among Chinese proven fertile men who received treatment of assisted reproductive technology. Asian Journal of Andrology, 2020, 22, 396.	1.6	1
1594	Klinefelter Syndrome. , 2020, , 189-205.		0
1595	Testosterone Therapy in Male Infertility. , 2020, , 883-889.		0
1597	TESTOSTERONE LEVEL IN TYPE 2 DIABETIC MALE PATIENTS. Journal of Sulaimani Medical College, 2020, 10, 11-17.	0.0	0
1598	The effects of dialysis modalities on sexual hormone levels in male patients. Journal of Health Sciences and Medicine, 0, , .	0.1	0

#	ARTICLE	IF	CITATIONS
1599	Prevalence of hypogonadism in young obese males. Clinical Medicine, 2020, 20, s108-s108.	1.9	1
1601	Management of Testosterone Deficiency in the Aging Male. , 2021, , 153-162.		0
1602	Long-term Opioids Linked to Hypogonadism and the Role of Testosterone Supplementation Therapy. Cureus, 2020, 12, e10813.	0.5	5
1603	Sexual Function and Alcohol and Other Drug Use. , 2021, , 1225-1239.		1
1604	Endocrine Disorders and Psychiatric Manifestations. Endocrinology, 2021, , 311-345.	0.1	0
1605	Sex hormones, aging, and Alzheimer's disease. Frontiers in Bioscience - Elite, 2012, 4, 976-97.	1.8	86
1606	The impact of obesity on the male reproductive axis. Journal of Medicine and Life, 2014, 7, 296-300.	1.3	13
1607	PURLS: It's time to reconsider early-morning testosterone tests. Journal of Family Practice, 2015, 64, 418-9.	0.2	4
1608	In vitro and in vivo evaluation of a novel testosterone transdermal delivery system (TTDS) using palm oil base. Iranian Journal of Basic Medical Sciences, 2015, 18, 1167-75.	1.0	2
1609	Androgen Receptor Structure, Function and Biology: From Bench to Bedside. Clinical Biochemist Reviews, 2016, 37, 3-15.	3.3	265
1612	Testosterone Replacement Therapy: Playing Catch-up With Patients. Federal Practitioner: for the Health Care Professionals of the VA, DoD, and PHS, 2015, 32, 26-31.	0.6	0
1613	Opioid-Induced Androgen Deficiency in Veterans With Chronic Nonmalignant Pain. Federal Practitioner: for the Health Care Professionals of the VA, DoD, and PHS, 2015, 32, 26-31.	0.6	0
1614	Prevalence of Hypogonadism in Low-Risk Prostate Cancer Survivors. Federal Practitioner: for the Health Care Professionals of the VA, DoD, and PHS, 2016, 33, 37S-43S.	0.6	0
1615	The impact of erectile dysfunction on infertility and its treatment. , 2022, , 57-76.		1
1616	Current use of testosterone therapy in LGBTQ populations. International Journal of Impotence Research, 2022, 34, 642-648.	1.8	2
1618	Therapeutic effects of androgens for cachexia. Best Practice and Research in Clinical Endocrinology and Metabolism, 2022, 36, 101598.	4.7	3
1619	Optimal testosterone level to improve symptoms of hypogonadism without causing dopa-testotoxicosis in male macroprolactinoma. Annales D'Endocrinologie, 2022, 83, 9-15.	1.4	1
1620	Le blues de l'andropause. , 2020, N° 117, 76-81.		0

#	ARTICLE	IF	CITATIONS
1621	Prognostic factors in paediatric anaplastic large cell lymphoma role of ALK. <i>Frontiers in Bioscience - Scholar</i> , 2015, 7, 205-216.	2.1	84
1622	Frequency and correlates of hypogonadism in adult males with type 2 diabetes mellitus. <i>Indian Journal of Endocrinology and Metabolism</i> , 2021, 25, 320.	0.4	0
1623	Long-Term Endocrine Sequelae of Cancer Therapy. , 2022, , 1768-1774.		0
1625	Identifying the outcomes important to men with hypogonadism: A qualitative evidence synthesis. <i>Andrology</i> , 2022, , .	3.5	4
1626	Long-term testosterone replacement therapy reduces fatigue in men with hypogonadism. <i>Drugs in Context</i> , 2022, 11, 1-6.	2.2	0
1627	Frailty and testosterone level in older adults: a systematic review and meta-analysis. <i>European Geriatric Medicine</i> , 2022, 13, 663-673.	2.8	7
1628	A Proprietary Herbal Blend Containing Extracts of <i>Punica granatum</i> Fruit Rind and <i>Theobroma cocoa</i> Seeds Increases Serum Testosterone Level in Healthy Young Males: A Randomized, Double-Blind Placebo-Controlled Study. <i>Journal of Dietary Supplements</i> , 2023, 20, 411-427.	2.6	4
1629	Hypogonadism: a neglected comorbidity in young and middle-aged HIV-positive men on effective combination antiretroviral therapy. <i>Aids</i> , 2022, 36, 1061-1071.	2.2	5
1630	Plasma Metabolomics Profile of Insulin Sensitive Male Hypogonadism after Testosterone Replacement Therapy. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1916.	4.1	4
1631	4. Comprehensive Medical Evaluation and Assessment of Comorbidities: Standards of Medical Care in Diabetes 2022. <i>Diabetes Care</i> , 2022, 45, S46-S59.	8.6	99
1632	Hypopituitarism. , 2022, , 61-78.		1
1634	Diet and Male Fertility: The Impact of Nutrients and Antioxidants on Sperm Energetic Metabolism. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2542.	4.1	39
1636	Assessment of hormonal status in male infertility. An update. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2022, 16, 102447.	3.6	7
1637	Reproductive Phenotypes in Men With Acquired or Congenital Hypogonadotropic Hypogonadism: A Comparative Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2812-e2824.	3.6	6
1638	Effects of testosterone and exercise training on bone microstructure of rats. <i>Veterinary World</i> , 2022, 15, 627-633.	1.7	2
1639	Preliminary comparison of the measurement of free testosterone with a chemiluminescence and a radioimmunoassay method. <i>Rivista Italiana Della Medicina Di Laboratorio</i> , 0, , .	0.4	0
1640	Effect of Testosterone Replacement Therapy on Quality of Life and Sexual Function in Testicular Cancer Survivors With Mild Leydig Cell Insufficiency: Results From a Randomized Double-blind Trial. <i>Clinical Genitourinary Cancer</i> , 2022, 20, 334-343.	1.9	6
1641	Prevalence of gonadal dysfunction in patients with chronic kidney disease at a tertiary care centre. <i>Indian Journal of Nephrology</i> , 2022, 32, 189.	0.5	0

#	ARTICLE	IF	CITATIONS
1642	study of serum testosterone as a prognostic indicator in patients with respiratory failure on mechanical ventilation. International Journal of Health Sciences, 0, , 2753-2761.	0.1	0
1644	The putative mechanisms underlying testosterone and cardiovascular risk. F1000Research, 2014, 3, 87.	1.6	2
1646	A randomized double-blind single center study of testosterone replacement therapy or placebo in testicular cancer survivors with mild Leydig cell insufficiency (Einstein-intervention). Clinical Genitourinary Cancer, 2022, 20, 404-414.	1.9	3
1647	Association of testosterone therapy with disease progression in older males with COVID-19. Andrology, 2022, 10, 1057-1066.	3.5	9
1648	The MMAAS Project: An Observational Human Study Investigating the Effect of Anabolic Androgenic Steroid Use on Gene Expression and the Molecular Mechanism of Muscle Memory. Clinical Journal of Sport Medicine, 2023, 33, e115-e122.	1.8	2
1649	Occurrence of pulmonary oil microembolism (POME) with intramuscular testosterone undecanoate injection: literature review. International Journal of Impotence Research, 0, , .	1.8	1
1650	Metabolic syndrome in spinal cord injury: Impact on health. , 2022, , 377-388.		1
1651	The rate of empty sella (ES) in traumatic brain injury: Links with endocrine profiles. , 2022, , 325-339.		0
1652	Pituitary dysfunction after traumatic brain injury: A focus on screening, diagnosis, and treatment. , 2022, , 339-353.		0
1653	Effect of Intermittent Fasting on Reproductive Hormone Levels in Females and Males: A Review of Human Trials. Nutrients, 2022, 14, 2343.	4.1	23
1654	A Multicenter Cohort Study in Patients With Primary Empty Sella: Hormonal and Neuroradiological Features Over a Long Follow-Up. Frontiers in Endocrinology, 0, 13, .	3.5	8
1655	The Influence of Steroid Hormones on Tooth Wear in Children and in Adolescents. Journal of Clinical Medicine, 2022, 11, 3603.	2.4	1
1656	The male infertility evaluation still matters in the era of high efficacy assisted reproductive technology. Fertility and Sterility, 2022, 118, 34-46.	1.0	3
1657	Adverse cardiovascular events and mortality in men during testosterone treatment: an individual patient and aggregate data meta-analysis. The Lancet Healthy Longevity, 2022, 3, e381-e393.	4.6	39
1658	Practice Comparison and Cost Analysis of Direct-to-Consumer Telemedicine Platforms Offering Testosterone Therapy. Journal of Sexual Medicine, 2022, 19, 1608-1615.	0.6	3
1659	Baseline Testosterone Predicts Body Composition and Metabolic Response to Testosterone Therapy. Frontiers in Endocrinology, 0, 13, .	3.5	6
1660	Hypogonadism in HIV infection: time to fine-tune clinical monitoring of persons with HIV?. Aids, 2022, 36, 1197-1199.	2.2	2
1662	Hypogonadism and urologic surgeries: a narrative review. Translational Andrology and Urology, 2022, 11, 1045-1062.	1.4	4



#	ARTICLE	IF	CITATIONS
1663	Adipose Tissue Dysfunction and Obesity-Related Male Hypogonadism. International Journal of Molecular Sciences, 2022, 23, 8194.	4.1	24
1664	Effect of <i>Eurycoma longifolia</i> Extract on Testosterone Synthesis in TM3 Leydig Cells under Oxidative Stress. Journal of the Korean Society of Food Science and Nutrition, 2022, 51, 640-650.	0.9	1
1665	Testosterone Deficiency as One of the Major Endocrine Disorders in Chronic Kidney Disease. Nutrients, 2022, 14, 3438.	4.1	11
1666	Is Oral Testosterone the New Frontier of Testosterone Replacement Therapy?. Cureus, 2022, , .	0.5	2
1667	Prevalence of hypogonadism in transfusion-dependent $\beta^2$ -thalassemia patients of Bangladesh: investigating the role of serum ferritin level as a diagnostic tool. Hematology, Transfusion and Cell Therapy, 2022, , .	0.2	1
1668	The role of testosterone in men's health: is it time for a new approach?. International Urology and Nephrology, 2022, 54, 2767-2774.	1.4	2
1669	Hormonal therapies and venous thrombosis: Considerations for prevention and management. Research and Practice in Thrombosis and Haemostasis, 2022, 6, e12763.	2.3	22
1670	Restorative medicine in the aging genitourinary system. , 2023, , 347-357.		0
1671	MIKROPENIS PADA ANAK DENGAN BERAT BADAN NORMAL. Oceana Biomedicina Journal, 2021, 4, 164-174.	0.0	0
1672	The incidence and aggravating factors of male hypogonadism in type 2 diabetes. Diabetes Mellitus, 2022, 25, 338-346.	1.9	1
1673	Hypogonadism in Benign Prostate Hyperplasia: A Cross Sectional Study. , 0, , 43-47.		0
1674	Testosterone therapy in prostate cancer: is it still a controversy?. Current Opinion in Urology, 2022, 32, 598-606.	1.8	0
1675	Testosterone Assays. Urologic Clinics of North America, 2022, , .	1.8	0
1676	Testosterone replacement in prostate cancer survivors with testosterone deficiency: Study protocol of a randomized controlled trial. Andrology, 2023, 11, 93-102.	3.5	1
1677	Testosterone and Male Sexual Function. Urologic Clinics of North America, 2022, , .	1.8	2
1678	Testosterone and long pulse width stimulation (TLPS) for denervated muscles after spinal cord injury: a study protocol of randomised clinical trial. BMJ Open, 2022, 12, e064748.	1.9	3
1679	Biochemical Analysis and Laboratory Tests in Andrology and Sexual Medicine. Management of Urology, 2022, , 433-445.	0.0	0
1680	A Proposal of a New Nomogram to Predict the Need for Testosterone Replacement (TRACE): A Simple Tool for Everyday Clinical Practice. Journal of Personalized Medicine, 2022, 12, 1654.	2.5	0

#	ARTICLE	IF	CITATIONS
1681	Clinical â€œRed Flagsâ€•Differentiating Delayed Puberty From Enduring Hypogonadism. Journal for Nurse Practitioners, 2022, , .	0.8	0
1682	The Roles of Androgens in Humans: Biology, Metabolic Regulation and Health. International Journal of Molecular Sciences, 2022, 23, 11952.	4.1	21
1683	Metabolic syndrome as a common comorbidity in adults with hypothalamic dysfunction. Frontiers in Endocrinology, 0, 13, .	3.5	2
1684	The Role of Post-Radical Prostatectomy Testosterone Therapy in Erectile Function Recovery. Androgens: Clinical Research and Therapeutics, 2022, 3, 138-148.	0.5	0
1685	Testosterone Deficiency and Nutritional Parameters as Predictors of All-Cause Mortality among Male Dialysis Patients. Nutrients, 2022, 14, 4461.	4.1	2
1686	A Veteran Presenting for Low Testosterone and Lower Urinary Tract Symptoms. , 2022, 39, .		0
1687	Testosterone Replacement Options. Urologic Clinics of North America, 2022, 49, 679-693.	1.8	1
1688	The pharmacological management of erectile dysfunction. South African Family Practice: Official Journal of the South African Academy of Family Practice/Primary Care, 2015, 57, 4.	0.6	1
1689	Review of Sarcopenia and Testosterone Deficiency With Chronic Liver Disease and Postoperative Liver Transplant Utility of Short-Term Testosterone Replacement Therapy. Experimental and Clinical Transplantation, 2022, 20, 1000-1008.	0.5	1
1690	Metabolic Adaptations and Substrate Oxidation are Unaffected by Exogenous Testosterone Administration during Energy Deficit in Men. Medicine and Science in Sports and Exercise, 2023, 55, 661-669.	0.4	2
1691	4. Comprehensive Medical Evaluation and Assessment of Comorbidities:<i>Standards of Care in Diabetesâ€•2023</i>. Diabetes Care, 2023, 46, s49-s67.2.	8.6	58
1692	Evaluation of sexual functional status and consistency of scales in patients with hypogonadotropic hypogonadism before and after testosterone replacement therapy: a single-center experience. Archives of Endocrinology and Metabolism, 2022, , .	0.6	0
1693	Relevance of Human Aldoketoreductases and Microbial<i>Î²</i>-Glucuronidases in Testosterone Disposition. Drug Metabolism and Disposition, 2023, 51, 427-435.	3.3	2
1695	Testosterone: Psychophysiological Effects. , 2023, , 1-5.		0
1696	The Evolving Role of Novel Oral Agents for Testosterone Replacement Therapy; A Historical Perspective. Androgens: Clinical Research and Therapeutics, 2022, 3, 224-232.	0.5	0
1697	Testosterone deficiency in non-obese type 2 diabetic male patients. Archivio Italiano Di Urologia Andrologia, 2022, 94, 464-469.	0.8	2
1699	Work-up of male infertility. , 2023, , 41-53.		0
1700	Viruses and Endocrine Diseases. Microorganisms, 2023, 11, 361.	3.6	3

#	ARTICLE	IF	CITATIONS
1701	The British Society for Sexual Medicine Guidelines on Male Adult Testosterone Deficiency, with Statements for Practice. World Journal of Men's Health, 2023, 41, 508.	3.3	9
1702	Testosterone Therapy in Oncologic Patients. Current Sexual Health Reports, 2023, 15, 18-25.	0.8	0
1703	Effect of testosterone undecanoate on sexual functions, glycaemic parameters, and cardiovascular risk factors in hypogonadal men with type 2 diabetes mellitus. Indian Journal of Endocrinology and Metabolism, 2022, 26, 565.	0.4	0
1704	The risk of hypogonadism after testicular sperm extraction in men with various types of azoospermia: a prospective cohort study. Reproductive BioMedicine Online, 2023, 46, 973-981.	2.4	2
1705	Cell Uptake of Steroid-BODIPY Conjugates and Their Internalization Mechanisms: Cancer Theranostic Dyes. International Journal of Molecular Sciences, 2023, 24, 3600.	4.1	2
1706	Frequency and determinants of hypogonadism and erectile dysfunction in men with newly detected type 2 diabetes. , 2022, 1, 13.		0
1707	<em>Eurycoma longifolia</em>; an overview on the pharmacological properties for the treatment of common cancer. Journal of Public Health in Africa, 0, , .	0.4	0
1708	Treating Hypopituitarism in the Over 65s: Review of Clinical Studies. Clinical Interventions in Aging, 0, Volume 18, 423-439.	2.9	1
1709	<i>JAK2</i> unmutated erythrocytosis: 2023 Update on diagnosis and management. American Journal of Hematology, 2023, 98, 965-981.	4.1	11
1710	Complex metabolicâ€“endocrine syndromes: associations with cardiovascular disease. , 2023, , 39-81.		1
1711	A practical guide to the assessment and management of testosterone deficiency in adult men. Trends in Urology & Men's Health, 2023, 14, 21-25.	0.4	0
1712	An observational human study investigating the effect of anabolic androgenic steroid use on the transcriptome of skeletal muscle and whole blood using RNA-Seq. BMC Medical Genomics, 2023, 16, .	1.5	1
1713	Patients who report night sweats. BMJ, The, 0, , e073982.	6.0	0
1714	The Effect of Eight Weeks of Resistance Training and Testosterone Enanthate Consumption on TNF-Î± and IL-6 Genesâ€™ Expression in the Kidney Tissue of Female Wistar Rats. Zahedan Journal of Researches in Medical Sciences, 2023, In Press, .	0.2	0
1715	APOE4, Age & Sex Regulate Respiratory Plasticity Elicited by Acute Intermittent Hypercapnic-Hypoxia. Function, 0, , .	2.3	2
1716	Gaps in evidence on treatment of male osteoporosis: a Research Agenda. Aging Male, 2023, 26, .	1.9	0
1717	Efficacy of testosterone replacement treatment for patients with symptoms of late-onset hypogonadism based on real-world patient satisfaction. Endocrine Journal, 2023, , .	1.6	0
1718	Current and investigational medications for the treatment of sarcopenia. Metabolism: Clinical and Experimental, 2023, 149, 155597.	3.4	10

#	ARTICLE	IF	CITATIONS
1719	Hypogonadism and visceral obesity in men are full-fledged components of the metabolic syndrome. Obesity and Metabolism, 2023, 20, 84-91.	1.2	0
1720	Perioperative substitution testosterone therapy in patients with advanced head and neck squamous cell carcinoma. Critical Reviews in Oncology/Hematology, 2023, 188, 104062.	4.4	0
1721	Understanding Sleep Disturbances in Prostate Cancer—A Scientometric Analysis of Sleep Assessment, Aetiology, and Its Impact on Quality of Life. Cancers, 2023, 15, 3485.	3.7	2
1722	LIFESTYLE-RELATED PREDICTORS OF TESTOSTERONE DEFICIENCY AMONG MALE PATIENTS WITH CHRONIC SPINAL CORD INJURY. Asian Journal of Pharmaceutical and Clinical Research, 0, , 106-111.	0.3	0
1723	Assessing the Prevalence of Low Testosterone and Elevated Follicle Stimulating Hormone Among Men Presenting for Fertility Evaluation Without Oligospermia. Urology, 2023, 180, 130-134.	1.0	0
1724	Hypogonadotropic and Hypergonadotropic Hypogonadism. , 2023, , 163-176.		0
1725	Male Hypogonadism and Aging: An Update. , 2023, , 193-229.		0
1726	Functional Hypogonadism: Diabetes Mellitus, Obesity, Metabolic Syndrome, and Testosterone. , 2023, , 177-191.		0
1727	Utility and Limitations in Measuring Testosterone. , 2023, , 101-113.		0
1728	Testosterone Misuse and Abuse. , 2023, , 481-508.		0
1729	Benefits and Adverse Events of Testosterone Therapy. , 2023, , 331-347.		0
1730	A Review on the Impact of Oxidative Stress and Medicinal Plants on Leydig Cells. Antioxidants, 2023, 12, 1559.	5.1	3
1731	Men's Health as a Telehealth Strategy. Nursing Clinics of North America, 2023, , .	1.5	0
1732	2023 International Olympic Committee's (IOC) consensus statement on Relative Energy Deficiency in Sport (REDs). British Journal of Sports Medicine, 2023, 57, 1073-1098.	6.7	39
1733	Methodology for studying Relative Energy Deficiency in Sport (REDs): a narrative review by a subgroup of the International Olympic Committee (IOC) consensus on REDs. British Journal of Sports Medicine, 2023, 57, 1136-1152.	6.7	2
1734	Hypogonadotropic hypogonadism: Never forget iron. Annales D'Endocrinologie, 2024, 85, 92-93.	1.4	0
1735	Simultaneous quantification of total and free testosterone in human serum by LC-MS/MS. Analytical and Bioanalytical Chemistry, 2023, 415, 6851-6861.	3.7	0
1736	Intensity-modulated radiotherapy for cushing's disease: single-center experience in 70 patients. Frontiers in Endocrinology, 0, 14, .	3.5	0

#	ARTICLE	IF	CITATIONS
1737	Systematic reviews and meta-analyses on androgen administration in humans: an umbrella review. Current Opinion in Endocrinology, Diabetes and Obesity, 2023, 30, 300-308.	2.3	0
1738	Duchenne Muscular Dystrophy: Modern Approaches in Patient Management. PediatriÄskaÄç FarmakologiÄç, 0, , .	0.4	0
1740	Symptomatic benefits of testosterone treatment in patient subgroups: a systematic review, individual participant data meta-analysis, and aggregate data meta-analysis. The Lancet Healthy Longevity, 2023, 4, e561-e572.	4.6	4
1741	Preoperative and postoperative blood testosterone levels in patients with acromegaly: a prospective study. Frontiers in Endocrinology, 0, 14, .	3.5	0
1742	Hormonal delivery systems. , 2024, , 103-134.		0
1743	The dichotomy between health and drug abuse in bodybuilding. NAD Nordic Studies on Alcohol and Drugs, 0, , .	1.3	0
1744	Is SARSâ€CoVâ€2â€Cn-induced disease a decisive factor influencing testosterone in males? Findings from a caseâ€control ex post facto study. Andrology, 0, , .	3.5	0
1745	Bibliometrics and visualization analysis of literature on male hypogonadism from 2000 to 2023: research focus and frontiers. International Journal of Impotence Research, 0, , .	1.8	0
1746	Early Castration in Horses Does Not Impact Osteoarticular Metabolism. International Journal of Molecular Sciences, 2023, 24, 16778.	4.1	0
1747	Selective Androgen Receptor Modulators in the Treatment of Hypogonadism and Menâ€™s Health. , 2023, , 264-268.		0
1748	Effects of 12 Monthsâ€™ Treatment with Testosterone Undecanoate on Markers for Erythropoietic Activity and Safety Aspects in Transgender and Cisgender Hypogonadal Men. journal of applied laboratory medicine, The, 2024, 9, 223-236.	1.3	0
1749	A literature review on Epimedium, a medicinal plant with promising slow aging properties. Heliyon, 2023, 9, e21226.	3.2	0
1750	4. Comprehensive Medical Evaluation and Assessment of Comorbidities: <i>Standards of Care in Diabetesâ€™2024</i>. Diabetes Care, 2024, 47, S52-S76.	8.6	1
1751	Pubertal attainment and Leydig cell function following pediatric hematopoietic stem cell transplantation: a three-decade longitudinal assessment. Frontiers in Endocrinology, 0, 14, .	3.5	1
1752	Diagnosing and treating the elderly individual with hypopituitarism. Reviews in Endocrine and Metabolic Disorders, 0, , .	5.7	0
1753	Research trends in testosterone deficiency and management: A bibliometric analysis approach to quality improvement in urology resident education. Urologia, 0, , .	0.7	0
1754	Testosterone replacement therapy: clinical considerations. Expert Opinion on Pharmacotherapy, 2024, 25, 25-35.	1.8	0
1756	Multi-omics reveals the testosterone promotion effect mechanism of Cordyceps Sobolifera on Leydig cells. Journal of Ethnopharmacology, 2024, 325, 117817.	4.1	0

#	ARTICLE	IF	CITATIONS
1757	How low can you go? Titrating the lowest effective dose of cypoterone acetate for transgender and gender diverse people who request feminizing hormones. International Journal of Transgender Health, 0, , 1-10.	2.3	0
1758	Analysis of diurnal variation in serum testosterone levels in men with symptoms of testosterone deficiency. Journal of Sexual Medicine, 2024, 21, 408-413.	0.6	0