

John K Amory

List of Publications by Year in Descending Order

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

160 papers	6,784 citations	44 h-index	78 g-index
252 ext. papers	7,595 ext. citations	5.8 avg, IF	5.6 L-index

#	Paper	IF	Citations
160	Investigation of an ALDH1A1-specific inhibitor for suppression of weight gain in a diet-induced mouse model of obesity. <i>International Journal of Obesity</i> , 2021 , 45, 1542-1552	5.5	1
159	Emerging approaches to male contraception. <i>Fertility and Sterility</i> , 2021 , 115, 1369-1376	4.8	5
158	Acceptability of the oral hormonal male contraceptive prototype, 11βmethyl-19-nortestosterone dodecylcarbonate (11βMNTDC), in a 28-day placebo-controlled trial. <i>Contraception</i> , 2021 , 104, 531-537	2.5	1
157	In vivo mitochondrial ATP production is improved in older adult skeletal muscle after a single dose of elamipretide in a randomized trial. <i>PLoS ONE</i> , 2021 , 16, e0253849	3.7	3
156	Dimethandrolone Undecanoate, a Novel, Nonaromatizable Androgen, Increases P1NP in Healthy Men Over 28 Days. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e171-e181	5.6	5
155	Isotretinoin for the treatment of nonobstructive azoospermia: a pilot study. <i>Asian Journal of Andrology</i> , 2021 , 23, 537-540	2.8	0
154	Current Male Contraceptives and Experimental Nonhormonal Contraceptive Research. <i>Trends in Andrology and Sexual Medicine</i> , 2021 , 425-438	0.5	
153	Acceptability of oral dimethandrolone undecanoate in a 28-day placebo-controlled trial of a hormonal male contraceptive prototype. <i>Contraception</i> , 2020 , 102, 52-57	2.5	5
152	Longitudinal changes in plasma sex hormone concentrations correlate with changes in CT-measured regional adiposity among Japanese American men over 10 years. <i>Clinical Endocrinology</i> , 2020 , 93, 555-563	3.4	1
151	Nonsurgical Management of Oligozoospermia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	4
150	Daily Oral Administration of the Novel Androgen 11βMNTDC Markedly Suppresses Serum Gonadotropins in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020 , 105,	5.6	11
149	Development of Novel Male Contraceptives. <i>Clinical and Translational Science</i> , 2020 , 13, 228-237	4.9	8
148	Injection molded open microfluidic well plate inserts for user-friendly coculture and microscopy. <i>Lab on A Chip</i> , 2020 , 20, 107-119	7.2	11
147	"Shared risk": Reframing risk analysis in the ethics of novel male contraceptives. <i>Contraception</i> , 2020 , 102, 67-69	2.5	2
146	Does In Vitro Cytochrome P450 Downregulation Translate to In Vivo Drug-Drug Interactions? Preclinical and Clinical Studies With 13-cis-Retinoic Acid. <i>Clinical and Translational Science</i> , 2019 , 12, 350-360	4.9	5
145	Combined nestorone-testosterone gel suppresses serum gonadotropins to concentrations associated with effective hormonal contraception in men. <i>Andrology</i> , 2019 , 7, 878-887	4.2	15
144	SUN-LB042 The Novel Androgen 11βMethyl-19-Nortestosterone Dodecylcarbonate (11βMNTDC) Effectively Suppresses Gonadotropins and Testosterone in Healthy Men: A Potential Oral Male Hormonal Contraceptive. <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78

143	Effects of 28 Days of Oral Dimethandrolone Undecanoate in Healthy Men: A Prototype Male Pill. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 423-432	5.6	26
142	Safety and Pharmacokinetics of Single-Dose Novel Oral Androgen 11 β Methyl-19-Nortestosterone-17 β Dodecylcarbonate in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 629-638	5.6	24
141	Hepatic Abundance and Activity of Androgen- and Drug-Metabolizing Enzyme UGT2B17 Are Associated with Genotype, Age, and Sex. <i>Drug Metabolism and Disposition</i> , 2018 , 46, 888-896	4	27
140	Pharmacological inhibition of ALDH1A enzymes suppresses weight gain in a mouse model of diet-induced obesity. <i>Obesity Research and Clinical Practice</i> , 2018 , 12, 93-101	5.4	11
139	Effect of Dose and 5 β Reductase Inhibition on the Circulating Testosterone Metabolite Profile of Men Administered Oral Testosterone. <i>Clinical and Translational Science</i> , 2018 , 11, 513-522	4.9	7
138	Effect of Oral Testosterone on Steroid Metabolome and Discovery of a Potential Serum Biomarker of UGT2B17 Interindividual Variability. <i>FASEB Journal</i> , 2018 , 32, 834.8	0.9	
137	Structural Basis of ALDH1A2 Inhibition by Irreversible and Reversible Small Molecule Inhibitors. <i>ACS Chemical Biology</i> , 2018 , 13, 582-590	4.9	30
136	Hypothalamic Gliosis by MRI and Visceral Fat Mass Negatively Correlate with Plasma Testosterone Concentrations in Healthy Men. <i>Obesity</i> , 2018 , 26, 1898-1904	8	11
135	Male hormonal contraceptive - are we there yet?. <i>Nature Reviews Endocrinology</i> , 2018 , 14, 685-686	15.2	4
134	Physiologically Based Pharmacokinetic Model of All- β -Retinoic Acid with Application to Cancer Populations and Drug Interactions. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2017 , 361, 246-258	4.7	20
133	Klinefelter Syndrome and Other Forms of Primary Testicular Failure 2017 , 187-196		1
132	Dose-response effects of sex hormone concentrations on body composition and adipokines in medically castrated healthy men administered graded doses of testosterone gel. <i>Clinical Endocrinology</i> , 2017 , 87, 59-67	3.4	7
131	Comparison of the single dose pharmacokinetics, pharmacodynamics, and safety of two novel oral formulations of dimethandrolone undecanoate (DMAU): a potential oral, male contraceptive. <i>Andrology</i> , 2017 , 5, 278-285	4.2	26
130	Isotretinoin administration improves sperm production in men with infertility from oligoasthenozoospermia: a pilot study. <i>Andrology</i> , 2017 , 5, 1115-1123	4.2	23
129	Treatment of Hypogonadism: Current and Future Therapies. <i>F1000Research</i> , 2017 , 6, 68	3.6	17
128	Scholarly productivity and professional advancement of junior researchers receiving KL2, K23, or K08 awards at a large public research institution. <i>Journal of Clinical and Translational Science</i> , 2017 , 1, 140-143	0.4	3
127	Circulating sex steroids coregulate adipose tissue immune cell populations in healthy men. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2017 , 313, E528-E539	6	5
126	Short-Term Estrogen Withdrawal Increases Adiposity in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 3724-3731	5.6	20

125	Stable Intraprostatic Dihydrotestosterone in Healthy Medically Castrate Men Treated With Exogenous Testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 2937-44	5.6	16
124	Systemic Lupus Erythematosus in an Elderly Man Diagnosed by the Presence of Pericardial Fluid Lupus Erythematosus Cells. <i>American Journal of Medicine</i> , 2016 , 129, e17-8	2.4	4
123	Testicular fine-needle aspiration for the assessment of intratesticular hormone concentrations. <i>Asian Journal of Andrology</i> , 2016 , 18, 21-4	2.8	3
122	Beyond the Condom: Frontiers in Male Contraception. <i>Seminars in Reproductive Medicine</i> , 2016 , 34, 183-90	4	12
121	Pharmacologic Therapy in Men's Health: Hypogonadism, Erectile Dysfunction, and Benign Prostatic Hyperplasia. <i>Medical Clinics of North America</i> , 2016 , 100, 791-805	7	3
120	Male contraception. <i>Fertility and Sterility</i> , 2016 , 106, 1303-1309	4.8	31
119	Importance of ALDH1A enzymes in determining human testicular retinoic acid concentrations. <i>Journal of Lipid Research</i> , 2015 , 56, 342-57	6.3	41
118	Providers' beliefs about expressing condolences to the family of a deceased patient: a qualitative and quantitative analysis. <i>Journal of Palliative Medicine</i> , 2015 , 18, 217-24	2.2	5
117	Pharmacological inhibition of ALDH1A in mice decreases all-trans retinoic acid concentrations in a tissue specific manner. <i>Biochemical Pharmacology</i> , 2015 , 95, 177-92	6	35
116	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, 828-33	3.4	51
115	Inhibition of retinoic acid biosynthesis by the bisdichloroacetyldiamine WIN 18,446 markedly suppresses spermatogenesis and alters retinoid metabolism in mice. <i>Journal of Biological Chemistry</i> , 2014 , 289, 15104-17	5.4	49
114	Melphalan, alone or conjugated to an FSH- β peptide, kills murine testicular cells in vitro and transiently suppresses murine spermatogenesis in vivo. <i>Theriogenology</i> , 2014 , 82, 152-9	2.8	4
113	Single, escalating dose pharmacokinetics, safety and food effects of a new oral androgen dimethandrolone undecanoate in man: a prototype oral male hormonal contraceptive. <i>Andrology</i> , 2014 , 2, 579-587	4.2	25
112	Acceptability of a transdermal gel-based male hormonal contraceptive in a randomized controlled trial. <i>Contraception</i> , 2014 , 90, 407-12	2.5	41
111	Levels of the retinoic acid synthesizing enzyme aldehyde dehydrogenase-1A2 are lower in testicular tissue from men with infertility. <i>Fertility and Sterility</i> , 2014 , 101, 960-6	4.8	19
110	The human testis as a model of retinoic acid formation (1064.10). <i>FASEB Journal</i> , 2014 , 28, 1064.10	0.9	
109	New approaches to male non-hormonal contraception. <i>Contraception</i> , 2013 , 87, 296-9	2.5	24
108	Characteristics associated with suppression of spermatogenesis in a male hormonal contraceptive trial using testosterone and Nestorone(®) gels. <i>Andrology</i> , 2013 , 1, 899-905	4.2	24

107	Serum insulin-like factor 3 is highly correlated with intratesticular testosterone in normal men with acute, experimental gonadotropin deficiency stimulated with low-dose human chorionic gonadotropin: a randomized, controlled trial. <i>Fertility and Sterility</i> , 2013 , 99, 132-139	4.8	29
106	Turning a spermatogenic wave into a tsunami: synchronizing murine spermatogenesis using WIN 18,446. <i>Biology of Reproduction</i> , 2013 , 88, 40	3.9	63
105	Intratesticular 13-cis retinoic acid is lower in men with abnormal semen analyses: a pilot study. <i>Andrology</i> , 2013 , 1, 325-31	4.2	13
104	Androgen synthesis in the gonadotropin-suppressed human testes can be markedly suppressed by ketoconazole. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 1198-206	5.6	13
103	Impact of mifepristone, a glucocorticoid/progesterone antagonist, on HDL cholesterol, HDL particle concentration, and HDL function. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 1598-605	5.6	18
102	Acute sex steroid withdrawal increases cholesterol efflux capacity and HDL-associated clusterin in men. <i>Steroids</i> , 2012 , 77, 454-60	2.8	18
101	Pharmacokinetics of modified slow-release oral testosterone over 9 days in normal men with experimental hypogonadism. <i>Journal of Andrology</i> , 2012 , 33, 420-6		7
100	Acute testosterone deprivation reduces insulin sensitivity in men. <i>Clinical Endocrinology</i> , 2012 , 76, 281-83.4	3.4	35
99	The enzymatic activity of human aldehyde dehydrogenases 1A2 and 2 (ALDH1A2 and ALDH2) is detected by Aldefluor, inhibited by diethylaminobenzaldehyde and has significant effects on cell proliferation and drug resistance. <i>Chemico-Biological Interactions</i> , 2012 , 195, 52-60	5	145
98	A new combination of testosterone and nestorone transdermal gels for male hormonal contraception. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 3476-86	5.6	64
97	A sensitive and specific method for measurement of multiple retinoids in human serum with UHPLC-MS/MS. <i>Journal of Lipid Research</i> , 2012 , 53, 587-598	6.3	70
96	Impact of male hormonal contraception on prostate androgens and androgen action in healthy men: a randomized, controlled trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 2809-17	5.6	15
95	Study clarifies associations between hypogonadism and health in aging men. <i>Asian Journal of Andrology</i> , 2012 , 14, 809-10	2.8	1
94	Androgens exert sexually dimorphic effects on angiogenesis: novel insight into the relationship between androgens and cardiovascular disease. <i>Asian Journal of Andrology</i> , 2011 , 13, 626-7	2.8	4
93	Suppression of spermatogenesis by bisdichloroacetyldiamines is mediated by inhibition of testicular retinoic acid biosynthesis. <i>Journal of Andrology</i> , 2011 , 32, 111-9		88
92	Inhibiting vitamin A metabolism as an approach to male contraception. <i>Trends in Endocrinology and Metabolism</i> , 2011 , 22, 136-44	8.8	29
91	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, 191-7	2.5	31
90	Pharmacologic development of male hormonal contraceptive agents. <i>Clinical Pharmacology and Therapeutics</i> , 2011 , 89, 133-6	6.1	10

89	Steady-state pharmacokinetics of oral testosterone undecanoate with concomitant inhibition of 5 β -reductase by finasteride. <i>Journal of Developmental and Physical Disabilities</i> , 2011 , 34, 541-7		10
88	Hyperthyroidism from autoimmune thyroiditis in a man with type 1 diabetes mellitus: a case report. <i>Journal of Medical Case Reports</i> , 2011 , 5, 277	1.2	1
87	Oral testosterone with and without concomitant inhibition of 5 β -reductase by dutasteride in hypogonadal men for 28 days. <i>Journal of Urology</i> , 2011 , 185, 626-32	2.5	10
86	The effect of gonadotropin withdrawal and stimulation with human chorionic gonadotropin on intratesticular androstenedione and DHEA in normal men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 1175-81	5.6	7
85	Dihydrotestosterone administration does not increase intraprostatic androgen concentrations or alter prostate androgen action in healthy men: a randomized-controlled trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 430-7	5.6	53
84	Suppression of Stra8 expression in the mouse gonad by WIN 18,446. <i>Biology of Reproduction</i> , 2011 , 84, 957-65	3.9	48
83	Dose-dependent increase in intratesticular testosterone by very low-dose human chorionic gonadotropin in normal men with experimental gonadotropin deficiency. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 3806-13	5.6	52
82	TAC3/TACR3 mutations reveal preferential activation of gonadotropin-releasing hormone release by neurokinin B in neonatal life followed by reversal in adulthood. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010 , 95, 2857-67	5.6	212
81	Serum LH correlates highly with intratesticular steroid levels in normal men. <i>Journal of Andrology</i> , 2010 , 31, 138-45		34
80	Pharmacokinetics of 2 novel formulations of modified-release oral testosterone alone and with finasteride in normal men with experimental hypogonadism. <i>Journal of Andrology</i> , 2010 , 31, 527-35		7
79	Klinefelter syndrome presenting as behavioral problems in a young adult. <i>Nature Reviews Endocrinology</i> , 2010 , 6, 707-12	15.2	4
78	Vasectomy by epithelial curettage without suture or cautery: a pilot study in humans. <i>Asian Journal of Andrology</i> , 2010 , 12, 315-21	2.8	2
77	GNRH1 mutations in patients with idiopathic hypogonadotropic hypogonadism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 11703-8	11.5	145
76	Oral administration of the GnRH antagonist acyline, in a GIPET-enhanced tablet form, acutely suppresses serum testosterone in normal men: single-dose pharmacokinetics and pharmacodynamics. <i>Cancer Chemotherapy and Pharmacology</i> , 2009 , 64, 641-5	3.5	23
75	Racial differences in vasectomy utilization in the United States: data from the national survey of family growth. <i>Urology</i> , 2009 , 74, 1020-4	1.6	56
74	Testosterone for low libido in postmenopausal women?. <i>Expert Review of Endocrinology and Metabolism</i> , 2009 , 4, 131-133	4.1	2
73	Comparative cognitive and subjective side effects of immediate-release oxycodone in healthy middle-aged and older adults. <i>Journal of Pain</i> , 2009 , 10, 1038-50	5.2	44
72	Combined transdermal testosterone gel and the progestin nesterone suppresses serum gonadotropins in men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 2313-20	5.6	49

71	Pharmacokinetics and pharmacodynamics of oral testosterone enanthate plus dutasteride for 4 weeks in normal men: implications for male hormonal contraception. <i>Journal of Andrology</i> , 2008 , 29, 260-71		8
70	The effect of 5alpha-reductase inhibition with dutasteride and finasteride on bone mineral density, serum lipoproteins, hemoglobin, prostate specific antigen and sexual function in healthy young men. <i>Journal of Urology</i> , 2008 , 179, 2333-8	2.5	60
69	Serum 17-hydroxyprogesterone strongly correlates with intratesticular testosterone in gonadotropin-suppressed normal men receiving various dosages of human chorionic gonadotropin. <i>Fertility and Sterility</i> , 2008 , 89, 380-6	4.8	20
68	Advances in male contraception. <i>Endocrine Reviews</i> , 2008 , 29, 465-93	27.2	568
67	Progress and prospects in male hormonal contraception. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2008 , 15, 255-60	4	11
66	Treatment of male infertility secondary to morbid obesity. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2008 , 4, 415-9		64
65	Does testosterone supplementation improve health and function in elderly men?. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2008 , 4, 374-5		
64	Nanomilled oral testosterone plus dutasteride effectively normalizes serum testosterone in normal men with induced hypogonadism. <i>Journal of Andrology</i> , 2008 , 29, 222-7		11
63	Elevated end-of-treatment serum INSL3 is associated with failure to completely suppress spermatogenesis in men receiving male hormonal contraception. <i>Journal of Andrology</i> , 2007 , 28, 548-54		58
62	Intratesticular androgens and spermatogenesis during severe gonadotropin suppression induced by male hormonal contraceptive treatment. <i>Journal of Andrology</i> , 2007 , 28, 734-41		40
61	Characterization of verbal and spatial memory changes from moderate to supraphysiological increases in serum testosterone in healthy older men. <i>Psychoneuroendocrinology</i> , 2007 , 32, 72-9	5	97
60	Miglustat has no apparent effect on spermatogenesis in normal men. <i>Human Reproduction</i> , 2007 , 22, 702-7	5.7	38
59	The effect of 5alpha-reductase inhibition with dutasteride and finasteride on semen parameters and serum hormones in healthy men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 1659-65	5.6	184
58	Dosing frequency of aspirin and prevention of heart attacks and strokes. <i>American Journal of Medicine</i> , 2007 , 120, e5; author reply e7	2.4	7
57	Acceptability of a combination testosterone gel and depomedroxyprogesterone acetate male contraceptive regimen. <i>Contraception</i> , 2007 , 75, 218-23	2.5	41
56	10th Summit Meeting consensus: recommendations for regulatory approval for hormonal male contraception. <i>Journal of Andrology</i> , 2007 , 28, 362-3		29
55	Inhibiting sperm motility for male contraception: will the sperm tail be its "Achilles heel"?. <i>Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics</i> , 2007 , 7, 68-70		4
54	Drug effects on spermatogenesis. <i>Drugs of Today</i> , 2007 , 43, 717-24	2.5	15

53	Contraceptive developments for men. <i>Drugs of Today</i> , 2007 , 43, 179-92	2.5	3
52	A multicentre study investigating subcutaneous etonogestrel implants with injectable testosterone decanoate as a potential long-acting male contraceptive. <i>Human Reproduction</i> , 2006 , 21, 285-94	5.7	38
51	Testosterone gel combined with depomedroxyprogesterone acetate is an effective male hormonal contraceptive regimen and is not enhanced by the addition of a GnRH antagonist. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 4374-80	5.6	68
50	Clinical problem-solving. A jaundiced eye. <i>New England Journal of Medicine</i> , 2006 , 354, 1516-20	59.2	3
49	Clinical problem-solving. Lost in transcription. <i>New England Journal of Medicine</i> , 2006 , 355, 1487-91	59.2	2
48	Effect of medical castration on CD4+ CD25+ T cells, CD8+ T cell IFN-gamma expression, and NK cells: a physiological role for testosterone and/or its metabolites. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2006 , 290, E856-63	6	112
47	Persistent intraprostatic androgen concentrations after medical castration in healthy men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006 , 91, 3850-6	5.6	181
46	Male hormonal contraception: the future of male contraception?. <i>Medicine</i> , 2006 , 34, 25-26	0.6	
45	Drug insight: Recent advances in male hormonal contraception. <i>Nature Clinical Practice Endocrinology and Metabolism</i> , 2006 , 2, 32-41		40
44	Oral testosterone in oil: pharmacokinetic effects of 5alpha reduction by finasteride or dutasteride and food intake in men. <i>Journal of Andrology</i> , 2006 , 27, 72-8		22
43	Male hormonal contraceptives. <i>Minerva Ginecologica</i> , 2006 , 58, 215-26	1.2	3
42	Intramuscular testosterone enanthate plus very low dosage oral levonorgestrel suppresses spermatogenesis without causing weight gain in normal young men: a randomized clinical trial. <i>Journal of Andrology</i> , 2005 , 26, 405-13		35
41	Male hormonal contraceptives: current status and future prospects. <i>Treatments in Endocrinology: Guiding Your Management of Endocrine Disorders</i> , 2005 , 4, 333-41		4
40	Exogenous testosterone (T) alone or with finasteride increases physical performance, grip strength, and lean body mass in older men with low serum T. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 1502-10	5.6	450
39	The role of aromatization in testosterone supplementation: effects on cognition in older men. <i>Neurology</i> , 2005 , 64, 290-6	6.5	184
38	Low-dose human chorionic gonadotropin maintains intratesticular testosterone in normal men with testosterone-induced gonadotropin suppression. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 2595-602	5.6	103
37	Effects of testosterone and levonorgestrel combined with a 5alpha-reductase inhibitor or gonadotropin-releasing hormone antagonist on spermatogenesis and intratesticular steroid levels in normal men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 5647-55	5.6	58
36	Novel male hormonal contraceptive combinations: the hormonal and spermatogenic effects of testosterone and levonorgestrel combined with a 5alpha-reductase inhibitor or gonadotropin-releasing hormone antagonist. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 91-7	5.6	31

35	Oral testosterone in oil plus dutasteride in men: a pharmacokinetic study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 2610-7	5.6	30
34	Testosterone improves spatial memory in men with Alzheimer disease and mild cognitive impairment. <i>Neurology</i> , 2005 , 64, 2063-8	6.5	221
33	115 EXOGENOUS TESTOSTERONE ALONE OR WITH FINASTERIDE INCREASES PHYSICAL PERFORMANCE, GRIP STRENGTH, AND LEAN BODY MASS IN OLDER MEN WITH LOW SERUM TESTOSTERONE. <i>Journal of Investigative Medicine</i> , 2005 , 53, S97.4-S97	2.9	
32	Testosterone administration suppresses adiponectin levels in men. <i>Journal of Andrology</i> , 2005 , 26, 85-92		98
31	Case 15-2004: cancer therapy and sperm banking. <i>New England Journal of Medicine</i> , 2004 , 351, 510; author reply 510	59.2	5
30	Exogenous testosterone or testosterone with finasteride increases bone mineral density in older men with low serum testosterone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 503-10	5.6	373
29	A single dose of the potent gonadotropin-releasing hormone antagonist acyline suppresses gonadotropins and testosterone for 2 weeks in healthy young men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004 , 89, 5959-65	5.6	57
28	Male hormonal contraception: suppression of spermatogenesis by injectable testosterone undecanoate alone or with levonorgestrel implants in chinese men. <i>Journal of Andrology</i> , 2004 , 25, 720-7		48
27	Intratesticular testosterone concentrations comparable with serum levels are not sufficient to maintain normal sperm production in men receiving a hormonal contraceptive regimen. <i>Journal of Andrology</i> , 2004 , 25, 931-8		95
26	George Washington's infertility: why was the father of our country never a father?. <i>Fertility and Sterility</i> , 2004 , 81, 495-9	4.8	4
25	Klinefelter's Syndrome 2004 , 159-169		
24	Testosterone/progestin regimens: a realistic option for male contraception?. <i>Current Opinion in Investigational Drugs</i> , 2004 , 5, 1025-30		1
23	The male contraceptive regimen of testosterone and levonorgestrel significantly increases lean mass in healthy young men in 4 weeks, but attenuates a decrease in fat mass induced by testosterone alone. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 1167-73	5.6	27
22	Testosterone administration to men increases hepatic lipase activity and decreases HDL and LDL size in 3 wk. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2003 , 284, E1112-8	6	50
21	Computer-based order entry decreases duration of indwelling urinary catheterization in hospitalized patients. <i>American Journal of Medicine</i> , 2003 , 114, 404-7	2.4	105
20	Oral testosterone-triglyceride conjugate in rabbits: single-dose pharmacokinetics and comparison with oral testosterone undecanoate. <i>Journal of Andrology</i> , 2003 , 24, 716-20		13
19	Regulation of testicular function in men: implications for male hormonal contraceptive development. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2003 , 85, 357-61	5.1	38
18	Androgens and Male Contraception 2003 , 405-417		

17	Preoperative supraphysiological testosterone in older men undergoing knee replacement surgery. <i>Journal of the American Geriatrics Society</i> , 2002 , 50, 1698-701	5.6	56
16	Acyline: the first study in humans of a potent, new gonadotropin-releasing hormone antagonist. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 3215-20	5.6	50
15	Cognitive effects of short-term manipulation of serum sex steroids in healthy young men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002 , 87, 3090-6	5.6	48
14	Testosterone release from a subcutaneous, biodegradable microcapsule formulation (Viatrel) in hypogonadal men. <i>Journal of Andrology</i> , 2002 , 23, 84-91		24
13	Neuroprotection is associated with beta-adrenergic receptor antagonists during cardiac surgery: evidence from 2,575 patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2002 , 16, 270-7	2.1	55
12	Testosterone delivery using glutamide-based complex high axial ratio microstructures. <i>Bioorganic and Medicinal Chemistry</i> , 2001 , 9, 2819-25	3.4	22
11	Daily testosterone and gonadotropin levels are similar in azoospermic and nonazoospermic normal men administered weekly testosterone: implications for male contraceptive development. <i>Journal of Andrology</i> , 2001 , 22, 1053-60		28
10	Endocrine regulation of testicular function in men: implications for contraceptive development. <i>Molecular and Cellular Endocrinology</i> , 2001 , 182, 175-9	4.4	36
9	Advances in male hormonal contraception. <i>Annals of Medicine</i> , 2001 , 33, 587-95	1.5	17
8	Male hormonal contraceptives. <i>Expert Opinion on Pharmacotherapy</i> , 2001 , 2, 1389-98	4	3
7	Are physicians aware of which of their patients have indwelling urinary catheters?. <i>American Journal of Medicine</i> , 2000 , 109, 476-80	2.4	230
6	Newer agents for hormonal contraception in the male. <i>Trends in Endocrinology and Metabolism</i> , 2000 , 11, 61-6	8.8	18
5	The efficacy of medical abortion: a meta-analysis. <i>Contraception</i> , 2000 , 61, 29-40	2.5	91
4	Klinefelter's syndrome. <i>Lancet, The</i> , 2000 , 356, 333-5	4.0	36
3	The use of testosterone as a male contraceptive. <i>Baillieres Clinical Endocrinology and Metabolism</i> , 1998 , 12, 471-84		12
2	The therapeutic potential of testosterone patches. <i>Expert Opinion on Investigational Drugs</i> , 1998 , 7, 1977-85	5.9	18
1	Necrotizing lymphadenitis associated with systemic lupus erythematosus. <i>Seminars in Arthritis and Rheumatism</i> , 1996 , 26, 477-82	5.3	63