John K Amory

List of Publications by Citations

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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	Advances in male contraception. *Endocrine Reviews*, **2008**, 29, 465-93	27.2	568
159	Exogenous testosterone (T) alone or with finasteride increases physical performance, grip strength, and lean body mass in older men with low serum T. *Journal of Clinical Endocrinology and Metabolism*, **2005**, 90, 1502-10	5.6	450
158	Exogenous testosterone or testosterone with finasteride increases bone mineral density in older men with low serum testosterone. *Journal of Clinical Endocrinology and Metabolism*, **2004**, 89, 503-10	5.6	373
157	Are physicians aware of which of their patients have indwelling urinary catheters?. *American Journal of Medicine*, **2000**, 109, 476-80	2.4	230
156	Testosterone improves spatial memory in men with Alzheimer disease and mild cognitive impairment. *Neurology*, **2005**, 64, 2063-8	6.5	221
155	TAC3/TACR3 mutations reveal preferential activation of gonadotropin-releasing hormone release by neurokinin B in neonatal life followed by reversal in adulthood. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 2857-67	5.6	212
154	The effect of 5alpha-reductase inhibition with dutasteride and finasteride on semen parameters and serum hormones in healthy men. *Journal of Clinical Endocrinology and Metabolism*, **2007**, 92, 1659-65	5.6	184
153	The role of aromatization in testosterone supplementation: effects on cognition in older men. *Neurology*, **2005**, 64, 290-6	6.5	184
152	Persistent intraprostatic androgen concentrations after medical castration in healthy men. *Journal of Clinical Endocrinology and Metabolism*, **2006**, 91, 3850-6	5.6	181
151	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. *Chemico-Biological Interactions*, **2012**, 195, 52-60	5	145
150	GNRH1 mutations in patients with idiopathic hypogonadotropic hypogonadism. *Proceedings of the National Academy of Sciences of the United States of America*, **2009**, 106, 11703-8	11.5	145
149	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. *American Journal of Physiology - Endocrinology and Metabolism*, **2006**, 290, E856-63	6	112
148	Computer-based order entry decreases duration of indwelling urinary catheterization in hospitalized patients. *American Journal of Medicine*, **2003**, 114, 404-7	2.4	105
147	Low-dose human chorionic gonadotropin maintains intratesticular testosterone in normal men with testosterone-induced gonadotropin suppression. *Journal of Clinical Endocrinology and Metabolism*, **2005**, 90, 2595-602	5.6	103
146	Testosterone administration suppresses adiponectin levels in men. *Journal of Andrology*, **2005**, 26, 85-92		98
145	Characterization of verbal and spatial memory changes from moderate to supraphysiological increases in serum testosterone in healthy older men. *Psychoneuroendocrinology*, **2007**, 32, 72-9	5	97
144	Intratesticular testosterone concentrations comparable with serum levels are not sufficient to maintain normal sperm production in men receiving a hormonal contraceptive regimen. *Journal of Andrology*, **2004**, 25, 931-8		95

143	The efficacy of medical abortion: a meta-analysis. *Contraception*, **2000**, 61, 29-40	2.5	91
142	Suppression of spermatogenesis by bisdichloroacetyldiamines is mediated by inhibition of testicular retinoic acid biosynthesis. *Journal of Andrology*, **2011**, 32, 111-9		88
141	SUN-LB042 The Novel Androgen 11Methyl-19-Nortestosterone Dodecylcarbonate (11MNTDC) Effectively Suppresses Gonadotropins and Testosterone in Healthy Men: A Potential Oral Male Hormonal Contraceptive. *Journal of the Endocrine Society*, **2019**, 3,	0.4	78
140	A sensitive and specific method for measurement of multiple retinoids in human serum with UHPLC-MS/MS. *Journal of Lipid Research*, **2012**, 53, 587-598	6.3	70
139	Testosterone gel combined with depomedroxyprogesterone acetate is an effective male hormonal contraceptive regimen and is not enhanced by the addition of a GnRH antagonist. *Journal of Clinical Endocrinology and Metabolism*, **2006**, 91, 4374-80	5.6	68
138	A new combination of testosterone and nestorone transdermal gels for male hormonal contraception. *Journal of Clinical Endocrinology and Metabolism*, **2012**, 97, 3476-86	5.6	64
137	Treatment of male infertility secondary to morbid obesity. *Nature Clinical Practice Endocrinology and Metabolism*, **2008**, 4, 415-9		64
136	Turning a spermatogenic wave into a tsunami: synchronizing murine spermatogenesis using WIN 18,446. *Biology of Reproduction*, **2013**, 88, 40	3.9	63
135	Necrotizing lymphadenitis associated with systemic lupus erythematosus. *Seminars in Arthritis and Rheumatism*, **1996**, 26, 477-82	5.3	63
134	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. *Journal of Urology*, **2008**, 179, 2333-8	2.5	60
133	Elevated end-of-treatment serum INSL3 is associated with failure to completely suppress spermatogenesis in men receiving male hormonal contraception. *Journal of Andrology*, **2007**, 28, 548-54		58
132	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. *Journal of Clinical Endocrinology and Metabolism*, **2005**, 90, 5647-55	5.6	58
131	A single dose of the potent gonadotropin-releasing hormone antagonist acyline suppresses gonadotropins and testosterone for 2 weeks in healthy young men. *Journal of Clinical Endocrinology and Metabolism*, **2004**, 89, 5959-65	5.6	57
130	Racial differences in vasectomy utilization in the United States: data from the national survey of family growth. *Urology*, **2009**, 74, 1020-4	1.6	56
129	Preoperative supraphysiological testosterone in older men undergoing knee replacement surgery. *Journal of the American Geriatrics Society*, **2002**, 50, 1698-701	5.6	56
128	Neuroprotection is associated with beta-adrenergic receptor antagonists during cardiac surgery: evidence from 2,575 patients. *Journal of Cardiothoracic and Vascular Anesthesia*, **2002**, 16, 270-7	2.1	55
127	Dihydrotestosterone administration does not increase intraprostatic androgen concentrations or alter prostate androgen action in healthy men: a randomized-controlled trial. *Journal of Clinical Endocrinology and Metabolism*, **2011**, 96, 430-7	5.6	53
126	Dose-dependent increase in intratesticular testosterone by very low-dose human chorionic gonadotropin in normal men with experimental gonadotropin deficiency. *Journal of Clinical Endocrinology and Metabolism*, **2010**, 95, 3806-13	5.6	52

125	The association of obesity with sex hormone-binding globulin is stronger than the association with ageing--implications for the interpretation of total testosterone measurements. *Clinical Endocrinology*, **2015**, 83, 828-33	3.4	51
124	Testosterone administration to men increases hepatic lipase activity and decreases HDL and LDL size in 3 wk. *American Journal of Physiology - Endocrinology and Metabolism*, **2003**, 284, E1112-8	6	50
123	Acyline: the first study in humans of a potent, new gonadotropin-releasing hormone antagonist. *Journal of Clinical Endocrinology and Metabolism*, **2002**, 87, 3215-20	5.6	50
122	Inhibition of retinoic acid biosynthesis by the bisdichloroacetyldiamine WIN 18,446 markedly suppresses spermatogenesis and alters retinoid metabolism in mice. *Journal of Biological Chemistry* , **2014**, 289, 15104-17	5.4	49
121	Combined transdermal testosterone gel and the progestin nestorone suppresses serum gonadotropins in men. *Journal of Clinical Endocrinology and Metabolism*, **2009**, 94, 2313-20	5.6	49
120	Suppression of Stra8 expression in the mouse gonad by WIN 18,446. *Biology of Reproduction*, **2011**, 84, 957-65	3.9	48
119	Male hormonal contraception: suppression of spermatogenesis by injectable testosterone undecanoate alone or with levonorgestrel implants in chinese men. *Journal of Andrology*, **2004**, 25, 720-7		48
118	Cognitive effects of short-term manipulation of serum sex steroids in healthy young men. *Journal of Clinical Endocrinology and Metabolism*, **2002**, 87, 3090-6	5.6	48
117	Comparative cognitive and subjective side effects of immediate-release oxycodone in healthy middle-aged and older adults. *Journal of Pain*, **2009**, 10, 1038-50	5.2	44
116	Importance of ALDH1A enzymes in determining human testicular retinoic acid concentrations. *Journal of Lipid Research*, **2015**, 56, 342-57	6.3	41
115	Acceptability of a transdermal gel-based male hormonal contraceptive in a randomized controlled trial. *Contraception*, **2014**, 90, 407-12	2.5	41
114	Acceptability of a combination testosterone gel and depomedroxyprogesterone acetate male contraceptive regimen. *Contraception*, **2007**, 75, 218-23	2.5	41
113	Intratesticular androgens and spermatogenesis during severe gonadotropin suppression induced by male hormonal contraceptive treatment. *Journal of Andrology*, **2007**, 28, 734-41		40
112	Drug insight: Recent advances in male hormonal contraception. *Nature Clinical Practice Endocrinology and Metabolism*, **2006**, 2, 32-41		40
111	A multicentre study investigating subcutaneous etonogestrel implants with injectable testosterone decanoate as a potential long-acting male contraceptive. *Human Reproduction*, **2006**, 21, 285-94	5.7	38
110	Miglustat has no apparent effect on spermatogenesis in normal men. *Human Reproduction*, **2007**, 22, 702-7	5.7	38
109	Regulation of testicular function in men: implications for male hormonal contraceptive development. *Journal of Steroid Biochemistry and Molecular Biology*, **2003**, 85, 357-61	5.1	38
108	Klinefelter's syndrome. *Lancet, The*, **2000**, 356, 333-5	40	36

107	Endocrine regulation of testicular function in men: implications for contraceptive development. *Molecular and Cellular Endocrinology*, **2001**, 182, 175-9	4.4	36
106	Pharmacological inhibition of ALDH1A in mice decreases all-trans retinoic acid concentrations in a tissue specific manner. *Biochemical Pharmacology*, **2015**, 95, 177-92	6	35
105	Acute testosterone deprivation reduces insulin sensitivity in men. *Clinical Endocrinology*, **2012**, 76, 281-8	3.4	35
104	Intramuscular testosterone enanthate plus very low dosage oral levonorgestrel suppresses spermatogenesis without causing weight gain in normal young men: a randomized clinical trial. *Journal of Andrology*, **2005**, 26, 405-13		35
103	Serum LH correlates highly with intratesticular steroid levels in normal men. *Journal of Andrology*, **2010**, 31, 138-45		34
102	Dutasteride reduces prostate size and prostate specific antigen in older hypogonadal men with benign prostatic hyperplasia undergoing testosterone replacement therapy. *Journal of Urology*, **2011**, 186, 191-7	2.5	31
101	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. *Journal of Clinical Endocrinology and Metabolism*, **2005**, 90, 91-7	5.6	31
100	Male contraception. *Fertility and Sterility*, **2016**, 106, 1303-1309	4.8	31
99	Oral testosterone in oil plus dutasteride in men: a pharmacokinetic study. *Journal of Clinical Endocrinology and Metabolism*, **2005**, 90, 2610-7	5.6	30
98	Structural Basis of ALDH1A2 Inhibition by Irreversible and Reversible Small Molecule Inhibitors. *ACS Chemical Biology*, **2018**, 13, 582-590	4.9	30
97	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. *Fertility and Sterility*, **2013**, 99, 132-139	4.8	29
96	Inhibiting vitamin A metabolism as an approach to male contraception. *Trends in Endocrinology and Metabolism*, **2011**, 22, 136-44	8.8	29
95	10th Summit Meeting consensus: recommendations for regulatory approval for hormonal male contraception. *Journal of Andrology*, **2007**, 28, 362-3		29
94	Daily testosterone and gonadotropin levels are similar in azoospermic and nonazoospermic normal men administered weekly testosterone: implications for male contraceptive development. *Journal of Andrology*, **2001**, 22, 1053-60		28
93	Hepatic Abundance and Activity of Androgen- and Drug-Metabolizing Enzyme UGT2B17 Are Associated with Genotype, Age, and Sex. *Drug Metabolism and Disposition*, **2018**, 46, 888-896	4	27
92	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. *Journal of Clinical Endocrinology and Metabolism*, **2003**, 88, 1167-73	5.6	27
91	Comparison of the single dose pharmacokinetics, pharmacodynamics, and safety of two novel oral formulations of dimethandrolone undecanoate (DMAU): a potential oral, male contraceptive. *Andrology*, **2017**, 5, 278-285	4.2	26
90	Effects of 28 Days of Oral Dimethandrolone Undecanoate in Healthy Men: A Prototype Male Pill. *Journal of Clinical Endocrinology and Metabolism*, **2019**, 104, 423-432	5.6	26

89	Single, escalating dose pharmacokinetics, safety and food effects of a new oral androgen dimethandrolone undecanoate in man: a prototype oral male hormonal contraceptive. *Andrology*, **2014**, 2, 579-587	4.2	25
88	New approaches to male non-hormonal contraception. *Contraception*, **2013**, 87, 296-9	2.5	24
87	Characteristics associated with suppression of spermatogenesis in a male hormonal contraceptive trial using testosterone and Nestorone( ) gels. *Andrology*, **2013**, 1, 899-905	4.2	24
86	Testosterone release from a subcutaneous, biodegradable microcapsule formulation (Viatrel) in hypogonadal men. *Journal of Andrology*, **2002**, 23, 84-91		24
85	Safety and Pharmacokinetics of Single-Dose Novel Oral Androgen 11Methyl-19-Nortestosterone-17Dodecylcarbonate in Men. *Journal of Clinical Endocrinology and Metabolism*, **2019**, 104, 629-638	5.6	24
84	Isotretinoin administration improves sperm production in men with infertility from oligoasthenozoospermia: a pilot study. *Andrology*, **2017**, 5, 1115-1123	4.2	23
83	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. *Cancer Chemotherapy and Pharmacology*, **2009**, 64, 641-5	3.5	23
82	Oral testosterone in oil: pharmacokinetic effects of 5alpha reduction by finasteride or dutasteride and food intake in men. *Journal of Andrology*, **2006**, 27, 72-8		22
81	Testosterone delivery using glutamide-based complex high axial ratio microstructures. *Bioorganic and Medicinal Chemistry*, **2001**, 9, 2819-25	3.4	22
80	Physiologically Based Pharmacokinetic Model of All--Retinoic Acid with Application to Cancer Populations and Drug Interactions. *Journal of Pharmacology and Experimental Therapeutics*, **2017**, 361, 246-258	4.7	20
79	Short-Term Estrogen Withdrawal Increases Adiposity in Healthy Men. *Journal of Clinical Endocrinology and Metabolism*, **2016**, 101, 3724-3731	5.6	20
78	Serum 17-hydroxyprogesterone strongly correlates with intratesticular testosterone in gonadotropin-suppressed normal men receiving various dosages of human chorionic gonadotropin. *Fertility and Sterility*, **2008**, 89, 380-6	4.8	20
77	Levels of the retinoic acid synthesizing enzyme aldehyde dehydrogenase-1A2 are lower in testicular tissue from men with infertility. *Fertility and Sterility*, **2014**, 101, 960-6	4.8	19
76	Impact of mifepristone, a glucocorticoid/progesterone antagonist, on HDL cholesterol, HDL particle concentration, and HDL function. *Journal of Clinical Endocrinology and Metabolism*, **2012**, 97, 1598-605	5.6	18
75	Acute sex steroid withdrawal increases cholesterol efflux capacity and HDL-associated clusterin in men. *Steroids*, **2012**, 77, 454-60	2.8	18
74	The therapeutic potential of testosterone patches. *Expert Opinion on Investigational Drugs*, **1998**, 7, 1977-85	5.9	18
73	Newer agents for hormonal contraception in the male. *Trends in Endocrinology and Metabolism*, **2000**, 11, 61-6	8.8	18
72	Treatment of Hypogonadism: Current and Future Therapies. *F1000Research*, **2017**, 6, 68	3.6	17

71	Advances in male hormonal contraception. *Annals of Medicine*, **2001**, 33, 587-95	1.5	17
70	Stable Intraprostatic Dihydrotestosterone in Healthy Medically Castrate Men Treated With Exogenous Testosterone. *Journal of Clinical Endocrinology and Metabolism*, **2016**, 101, 2937-44	5.6	16
69	Combined nestorone-testosterone gel suppresses serum gonadotropins to concentrations associated with effective hormonal contraception in men. *Andrology*, **2019**, 7, 878-887	4.2	15
68	Impact of male hormonal contraception on prostate androgens and androgen action in healthy men: a randomized, controlled trial. *Journal of Clinical Endocrinology and Metabolism*, **2012**, 97, 2809-17	5.6	15
67	Drug effects on spermatogenesis. *Drugs of Today*, **2007**, 43, 717-24	2.5	15
66	Intratesticular 13-cis retinoic acid is lower in men with abnormal semen analyses: a pilot study. *Andrology*, **2013**, 1, 325-31	4.2	13
65	Androgen synthesis in the gonadotropin-suppressed human testes can be markedly suppressed by ketoconazole. *Journal of Clinical Endocrinology and Metabolism*, **2013**, 98, 1198-206	5.6	13
64	Oral testosterone-triglyceride conjugate in rabbits: single-dose pharmacokinetics and comparison with oral testosterone undecanoate. *Journal of Andrology*, **2003**, 24, 716-20		13
63	The use of testosterone as a male contraceptive. *Baillierels Clinical Endocrinology and Metabolism*, **1998**, 12, 471-84		12
62	Beyond the Condom: Frontiers in Male Contraception. *Seminars in Reproductive Medicine*, **2016**, 34, 183-90	1.4	12
61	Daily Oral Administration of the Novel Androgen 11EMNTDC Markedly Suppresses Serum Gonadotropins in Healthy Men. *Journal of Clinical Endocrinology and Metabolism*, **2020**, 105,	5.6	11
60	Pharmacological inhibition of ALDH1A enzymes suppresses weight gain in a mouse model of diet-induced obesity. *Obesity Research and Clinical Practice*, **2018**, 12, 93-101	5.4	11
59	Progress and prospects in male hormonal contraception. *Current Opinion in Endocrinology, Diabetes and Obesity*, **2008**, 15, 255-60	4	11
58	Nanomilled oral testosterone plus dutasteride effectively normalizes serum testosterone in normal men with induced hypogonadism. *Journal of Andrology*, **2008**, 29, 222-7		11
57	Injection molded open microfluidic well plate inserts for user-friendly coculture and microscopy. *Lab on A Chip*, **2020**, 20, 107-119	7.2	11
56	Hypothalamic Gliosis by MRI and Visceral Fat Mass Negatively Correlate with Plasma Testosterone Concentrations in Healthy Men. *Obesity*, **2018**, 26, 1898-1904	8	11
55	Pharmacologic development of male hormonal contraceptive agents. *Clinical Pharmacology and Therapeutics*, **2011**, 89, 133-6	6.1	10
54	Steady-state pharmacokinetics of oral testosterone undecanoate with concomitant inhibition of 5reductase by finasteride. *Journal of Developmental and Physical Disabilities*, **2011**, 34, 541-7		10

53	Oral testosterone with and without concomitant inhibition of 5Ereductase by dutasteride in hypogonadal men for 28 days. *Journal of Urology*, **2011**, 185, 626-32	2.5	10
52	Pharmacokinetics and pharmacodynamics of oral testosterone enanthate plus dutasteride for 4 weeks in normal men: implications for male hormonal contraception. *Journal of Andrology*, **2008**, 29, 260-71		8
51	Development of Novel Male Contraceptives. *Clinical and Translational Science*, **2020**, 13, 228-237	4.9	8
50	Dose-response effects of sex hormone concentrations on body composition and adipokines in medically castrated healthy men administered graded doses of testosterone gel. *Clinical Endocrinology*, **2017**, 87, 59-67	3.4	7
49	Effect of Dose and 5EReductase Inhibition on the Circulating Testosterone Metabolite Profile of Men Administered Oral Testosterone. *Clinical and Translational Science*, **2018**, 11, 513-522	4.9	7
48	Pharmacokinetics of modified slow-release oral testosterone over 9 days in normal men with experimental hypogonadism. *Journal of Andrology*, **2012**, 33, 420-6		7
47	Pharmacokinetics of 2 novel formulations of modified-release oral testosterone alone and with finasteride in normal men with experimental hypogonadism. *Journal of Andrology*, **2010**, 31, 527-35		7
46	The effect of gonadotropin withdrawal and stimulation with human chorionic gonadotropin on intratesticular androstenedione and DHEA in normal men. *Journal of Clinical Endocrinology and Metabolism*, **2011**, 96, 1175-81	5.6	7
45	Dosing frequency of aspirin and prevention of heart attacks and strokes. *American Journal of Medicine*, **2007**, 120, e5; author reply e7	2.4	7
44	Does In Vitro Cytochrome P450 Downregulation Translate to In Vivo Drug-Drug Interactions? Preclinical and Clinical Studies With 13-cis-Retinoic Acid. *Clinical and Translational Science*, **2019**, 12, 350-360	4.9	5
43	Providers' beliefs about expressing condolences to the family of a deceased patient: a qualitative and quantitative analysis. *Journal of Palliative Medicine*, **2015**, 18, 217-24	2.2	5
42	Acceptability of oral dimethandrolone undecanoate in a 28-day placebo-controlled trial of a hormonal male contraceptive prototype. *Contraception*, **2020**, 102, 52-57	2.5	5
41	Circulating sex steroids coregulate adipose tissue immune cell populations in healthy men. *American Journal of Physiology - Endocrinology and Metabolism*, **2017**, 313, E528-E539	6	5
40	Case 15-2004: cancer therapy and sperm banking. *New England Journal of Medicine*, **2004**, 351, 510; author reply 510	59.2	5
39	Emerging approaches to male contraception. *Fertility and Sterility*, **2021**, 115, 1369-1376	4.8	5
38	Dimethandrolone Undecanoate, a Novel, Nonaromatizable Androgen, Increases P1NP in Healthy Men Over 28 Days. *Journal of Clinical Endocrinology and Metabolism*, **2021**, 106, e171-e181	5.6	5
37	Nonsurgical Management of Oligozoospermia. *Journal of Clinical Endocrinology and Metabolism*, **2020**, 105,	5.6	4
36	Systemic Lupus Erythematosus in an Elderly Man Diagnosed by the Presence of Pericardial Fluid Lupus Erythematosus Cells. *American Journal of Medicine*, **2016**, 129, e17-8	2.4	4

35	Melphalan, alone or conjugated to an FSH-peptide, kills murine testicular cells in vitro and transiently suppresses murine spermatogenesis in vivo. *Theriogenology*, **2014**, 82, 152-9	2.8	4
34	Androgens exert sexually dimorphic effects on angiogenesis: novel insight into the relationship between androgens and cardiovascular disease. *Asian Journal of Andrology*, **2011**, 13, 626-7	2.8	4
33	Klinefelter syndrome presenting as behavioral problems in a young adult. *Nature Reviews Endocrinology*, **2010**, 6, 707-12	15.2	4
32	Male hormonal contraceptives: current status and future prospects. *Treatments in Endocrinology: Guiding Your Management of Endocrine Disorders*, **2005**, 4, 333-41		4
31	George Washington's infertility: why was the father of our country never a father?. *Fertility and Sterility*, **2004**, 81, 495-9	4.8	4
30	Inhibiting sperm motility for male contraception: will the sperm tail be its "Achilles heel"?. *Molecular Interventions: Pharmacological Perspectives From Biology, Chemistry and Genomics*, **2007**, 7, 68-70		4
29	Male hormonal contraceptive - are we there yet?. *Nature Reviews Endocrinology*, **2018**, 14, 685-686	15.2	4
28	Scholarly productivity and professional advancement of junior researchers receiving KL2, K23, or K08 awards at a large public research institution. *Journal of Clinical and Translational Science*, **2017**, 1, 140-143	0.4	3
27	Clinical problem-solving. A jaundiced eye. *New England Journal of Medicine*, **2006**, 354, 1516-20	59.2	3
26	Male hormonal contraceptives. *Expert Opinion on Pharmacotherapy*, **2001**, 2, 1389-98	4	3
25	Contraceptive developments for men. *Drugs of Today*, **2007**, 43, 179-92	2.5	3
24	In vivo mitochondrial ATP production is improved in older adult skeletal muscle after a single dose of elamipretide in a randomized trial. *PLoS ONE*, **2021**, 16, e0253849	3.7	3
23	Testicular fine-needle aspiration for the assessment of intratesticular hormone concentrations. *Asian Journal of Andrology*, **2016**, 18, 21-4	2.8	3
22	Pharmacologic Therapy in Men's Health: Hypogonadism, Erectile Dysfunction, and Benign Prostatic Hyperplasia. *Medical Clinics of North America*, **2016**, 100, 791-805	7	3
21	Male hormonal contraceptives. *Minerva Ginecologica*, **2006**, 58, 215-26	1.2	3
20	Testosterone for low libido in postmenopausal women?. *Expert Review of Endocrinology and Metabolism*, **2009**, 4, 131-133	4.1	2
19	Clinical problem-solving. Lost in transcription. *New England Journal of Medicine*, **2006**, 355, 1487-91	59.2	2
18	Vasectomy by epithelial curettage without suture or cautery: a pilot study in humans. *Asian Journal of Andrology*, **2010**, 12, 315-21	2.8	2

17	"Shared risk": Reframing risk analysis in the ethics of novel male contraceptives. *Contraception*, **2020**, 102, 67-69	2.5	2
16	Klinefelter Syndrome and Other Forms of Primary Testicular Failure **2017**, 187-196		1
15	Longitudinal changes in plasma sex hormone concentrations correlate with changes in CT-measured regional adiposity among Japanese American men over 10 years. *Clinical Endocrinology*, **2020**, 93, 555-563	3.4	1
14	Hyperthyroidism from autoimmune thyroiditis in a man with type 1 diabetes mellitus: a case report. *Journal of Medical Case Reports*, **2011**, 5, 277	1.2	1
13	Study clarifies associations between hypogonadism and health in aging men. *Asian Journal of Andrology*, **2012**, 14, 809-10	2.8	1
12	Investigation of an ALDH1A1-specific inhibitor for suppression of weight gain in a diet-induced mouse model of obesity. *International Journal of Obesity*, **2021**, 45, 1542-1552	5.5	1
11	Acceptability of the oral hormonal male contraceptive prototype, 11 methyl-19-nortestosterone dodecylcarbonate (11 MNTDC), in a 28-day placebo-controlled trial. *Contraception*, **2021**, 104, 531-537	2.5	1
10	Testosterone/progestin regimens: a realistic option for male contraception?. *Current Opinion in Investigational Drugs*, **2004**, 5, 1025-30		1
9	Isotretinoin for the treatment of nonobstructive azoospermia: a pilot study. *Asian Journal of Andrology*, **2021**, 23, 537-540	2.8	0
8	Does testosterone supplementation improve health and function in elderly men?. *Nature Clinical Practice Endocrinology and Metabolism*, **2008**, 4, 374-5		
7	Male hormonal contraception: the future of male contraception?. *Medicine*, **2006**, 34, 25-26	0.6	
6	Androgens and Male Contraception **2003**, 405-417		
5	Klinefelter Syndrome **2004**, 159-169		
4	115 EXOGENOUS TESTOSTERONE ALONE OR WITH FINASTERIDE INCREASES PHYSICAL PERFORMANCE, GRIP STRENGTH, AND LEAN BODY MASS IN OLDER MEN WITH LOW SERUM TESTOSTERONE. *Journal of Investigative Medicine*, **2005**, 53, S97.4-S97	2.9	
3	Effect of Oral Testosterone on Steroid Metabolome and Discovery of a Potential Serum Biomarker of UGT2B17 Interindividual Variability. *FASEB Journal*, **2018**, 32, 834.8	0.9	
2	The human testis as a model of retinoic acid formation (1064.10). *FASEB Journal*, **2014**, 28, 1064.10	0.9	
1	Current Male Contraceptives and Experimental Nonhormonal Contraceptive Research. *Trends in Andrology and Sexual Medicine*, **2021**, 425-438	0.5	