

# Abdulmaged M Traish

## 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.

142 papers	6,751 citations	48 h-index	79 g-index
143 ext. papers	7,456 ext. citations	3.3 avg, IF	6.23 L-index

#	Paper	IF	Citations
142	Shifting the paradigm of testosterone and prostate cancer: the saturation model and the limits of androgen-dependent growth. <i>European Urology</i> , <b>2009</b> , 55, 310-20	10.2	307
141	Effects of castration and androgen replacement on erectile function in a rabbit model. <i>Endocrinology</i> , <b>1999</b> , 140, 1861-8	4.8	260
140	Investigative Urology: PGE sub 1 Suppresses the Induction of Collagen Synthesis by Transforming Growth Factor-beta sub 1 in Human Corpus Cavernosum Smooth Muscle. <i>Journal of Urology</i> , <b>1995</b> , 153, 826-834	2.5	202
139	A critical analysis of the role of testosterone in erectile function: from pathophysiology to treatment-a systematic review. <i>European Urology</i> , <b>2014</b> , 65, 99-112	10.2	200
138	The dark side of testosterone deficiency: I. Metabolic syndrome and erectile dysfunction. <i>Journal of Andrology</i> , <b>2009</b> , 30, 10-22		200
137	The dark side of testosterone deficiency: III. Cardiovascular disease. <i>Journal of Andrology</i> , <b>2009</b> , 30, 477-94		184
136	Adverse side effects of 5 $\alpha$ -reductase inhibitors therapy: persistent diminished libido and erectile dysfunction and depression in a subset of patients. <i>Journal of Sexual Medicine</i> , <b>2011</b> , 8, 872-84	1.1	179
135	Testosterone and erectile function: from basic research to a new clinical paradigm for managing men with androgen insufficiency and erectile dysfunction. <i>European Urology</i> , <b>2007</b> , 52, 54-70	10.2	171
134	Probing erectile function: S-(2-boronoethyl)-L-cysteine binds to arginase as a transition state analogue and enhances smooth muscle relaxation in human penile corpus cavernosum. <i>Biochemistry</i> , <b>2001</b> , 40, 2678-88	3.2	150
133	Testosterone deficiency. <i>American Journal of Medicine</i> , <b>2011</b> , 124, 578-87	2.4	146
132	Dehydroepiandrosterone (DHEA)--a precursor steroid or an active hormone in human physiology. <i>Journal of Sexual Medicine</i> , <b>2011</b> , 8, 2960-82; quiz 2983	1.1	145
131	Are androgens critical for penile erections in humans? Examining the clinical and preclinical evidence. <i>Journal of Sexual Medicine</i> , <b>2006</b> , 3, 382-404; discussion 404-7	1.1	142
130	Sildenafil, a novel inhibitor of phosphodiesterase type 5 in human corpus cavernosum smooth muscle cells. <i>Life Sciences</i> , <b>1998</b> , 62, PL 309-18	6.8	141
129	Testosterone therapy and cardiovascular risk: advances and controversies. <i>Mayo Clinic Proceedings</i> , <b>2015</b> , 90, 224-51	6.4	137
128	Arginase-boronic acid complex highlights a physiological role in erectile function. <i>Nature Structural Biology</i> , <b>1999</b> , 6, 1043-7		137
127	Effects of medical or surgical castration on erectile function in an animal model. <i>Journal of Andrology</i> , <b>2003</b> , 24, 381-7		135
126	Sildenafil inhibits phosphodiesterase type 5 in human clitoral corpus cavernosum smooth muscle. <i>Biochemical and Biophysical Research Communications</i> , <b>1998</b> , 249, 612-7	3.4	124

125	Adipocyte accumulation in penile corpus cavernosum of the orchiectomized rabbit: a potential mechanism for veno-occlusive dysfunction in androgen deficiency. <i>Journal of Andrology</i> , <b>2005</b> , 26, 242-8		120
124	Long-term treatment of hypogonadal men with testosterone produces substantial and sustained weight loss. <i>Obesity</i> , <b>2013</b> , 21, 1975-81	8	116
123	The physiological role of androgens in penile erection: regulation of corpus cavernosum structure and function. <i>Journal of Sexual Medicine</i> , <b>2005</b> , 2, 759-70	1.1	116
122	Human arginase II: crystal structure and physiological role in male and female sexual arousal. <i>Biochemistry</i> , <b>2003</b> , 42, 8445-51	3.2	108
121	Clinical biologic pathophysiologies of women's sexual dysfunction. <i>Journal of Sexual Medicine</i> , <b>2005</b> , 2, 4-25	1.1	99
120	Sildenafil Citrate, a Selective Phosphodiesterase Type 5 Inhibitor:. <i>Trends in Endocrinology and Metabolism</i> , <b>1999</b> , 10, 97-104	8.8	91
119	Physiology of female sexual function: animal models. <i>Journal of Sexual Medicine</i> , <b>2004</b> , 1, 237-53	1.1	90
118	Long-Term Testosterone Therapy Improves Cardiometabolic Function and Reduces Risk of Cardiovascular Disease in Men with Hypogonadism: A Real-Life Observational Registry Study Setting Comparing Treated and Untreated (Control) Groups. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , <b>2017</b> , 22, 414-433	2.6	89
117	Differential effects of estradiol, progesterone, and testosterone on vaginal structural integrity. <i>Endocrinology</i> , <b>2006</b> , 147, 61-9	4.8	87
116	Biochemical factors modulating female genital sexual arousal physiology. <i>Journal of Sexual Medicine</i> , <b>2010</b> , 7, 2925-46	1.1	78
115	Role of androgens in female genital sexual arousal: receptor expression, structure, and function. <i>Fertility and Sterility</i> , <b>2002</b> , 77 Suppl 4, S11-8	4.8	74
114	The role of androgens in the treatment of genitourinary syndrome of menopause (GSM): International Society for the Study of Women's Sexual Health (ISSWSH) expert consensus panel review. <i>Menopause</i> , <b>2018</b> , 25, 837-847	2.5	72
113	Adverse effects of 5 $\alpha$ -reductase inhibitors: What do we know, don't know, and need to know?. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2015</b> , 16, 177-98	10.5	71
112	Mechanisms of obesity and related pathologies: androgen deficiency and endothelial dysfunction may be the link between obesity and erectile dysfunction. <i>FEBS Journal</i> , <b>2009</b> , 276, 5755-67	5.7	71
111	Role of Androgens in Female Genitourinary Tissue Structure and Function: Implications in the Genitourinary Syndrome of Menopause. <i>Sexual Medicine Reviews</i> , <b>2018</b> , 6, 558-571	5.6	70
110	Testosterone undecanoate restores erectile function in a subset of patients with venous leakage: a series of case reports. <i>Journal of Sexual Medicine</i> , <b>2006</b> , 3, 727-735	1.1	70
109	Fundamental Concepts Regarding Testosterone Deficiency and Treatment: International Expert Consensus Resolutions. <i>Mayo Clinic Proceedings</i> , <b>2016</b> , 91, 881-96	6.4	69
108	A review of the physiology and pharmacology of peripheral (vaginal and clitoral) female genital arousal in the animal model. <i>Journal of Urology</i> , <b>2003</b> , 170, S40-4; discussion S44-5	2.5	66

107	Androgen deficiency and atherosclerosis: The lipid link. <i>Vascular Pharmacology</i> , <b>2009</b> , 51, 303-13	5.9	63
106	Testosterone Deficiency and Testosterone Treatment in Older Men. <i>Gerontology</i> , <b>2017</b> , 63, 144-156	5.5	62
105	The dark side of 5 $\alpha$ -reductase inhibitors' therapy: sexual dysfunction, high Gleason grade prostate cancer and depression. <i>Korean Journal of Urology</i> , <b>2014</b> , 55, 367-79		62
104	Testosterone and weight loss: the evidence. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , <b>2014</b> , 21, 313-22	4	60
103	Long-Term Testosterone Therapy Improves Urinary and Sexual Function, and Quality of Life in Men with Hypogonadism: Results from a Propensity Matched Subgroup of a Controlled Registry Study. <i>Journal of Urology</i> , <b>2018</b> , 199, 257-265	2.5	59
102	Testosterone and cardiovascular disease: an old idea with modern clinical implications. <i>Atherosclerosis</i> , <b>2011</b> , 214, 244-8	3.1	55
101	Intracavernosal forskolin: role in management of vasculogenic impotence resistant to standard 3-agent pharmacotherapy. <i>Journal of Urology</i> , <b>1997</b> , 158, 1752-8; discussion 1758-9	2.5	55
100	Differential regulation of the expression of estrogen, progesterone, and androgen receptors by sex steroid hormones in the vagina: immunohistochemical studies. <i>Journal of Sexual Medicine</i> , <b>2006</b> , 3, 804-814	1.1	55
99	Streptozotocin-induced diabetes in the rat is associated with changes in vaginal hemodynamics, morphology and biochemical markers. <i>BMC Physiology</i> , <b>2006</b> , 6, 4	0	55
98	Androgens play a pivotal role in maintaining penile tissue architecture and erection: a review. <i>Journal of Andrology</i> , <b>2009</b> , 30, 363-9		53
97	Testosterone increases blood flow and expression of androgen and estrogen receptors in the rat vagina. <i>Journal of Sexual Medicine</i> , <b>2007</b> , 4, 609-619	1.1	52
96	Do Androgens Modulate the Pathophysiological Pathways of Inflammation? Appraising the Contemporary Evidence. <i>Journal of Clinical Medicine</i> , <b>2018</b> , 7,	5.1	49
95	Inhibition of cyclic GMP hydrolysis in human corpus cavernosum smooth muscle cells by vardenafil, a novel, selective phosphodiesterase type 5 inhibitor. <i>Life Sciences</i> , <b>2001</b> , 69, 2249-56	6.8	48
94	Effects of ovariectomy and estrogen and androgen treatment on sildenafil-mediated changes in female genital blood flow and vaginal lubrication in the animal model. <i>American Journal of Obstetrics and Gynecology</i> , <b>2002</b> , 187, 1370-6	6.4	44
93	Modulation of rat vaginal blood flow and estrogen receptor by estradiol. <i>Journal of Urology</i> , <b>2004</b> , 172, 1538-43	2.5	43
92	Androgen replacement therapy with dehydroepiandrosterone for androgen insufficiency and female sexual dysfunction: androgen and questionnaire results. <i>Journal of Sex and Marital Therapy</i> , <b>2002</b> , 28 Suppl 1, 165-73	2.7	42
91	5 $\alpha$ -reductases in human physiology: an unfolding story. <i>Endocrine Practice</i> , <b>2012</b> , 18, 965-75	3.2	41
90	Are the Endocrine Society's Clinical Practice Guidelines on Androgen Therapy in Women misguided? A commentary. <i>Journal of Sexual Medicine</i> , <b>2007</b> , 4, 1223-34; discussion 1234-5	1.1	41

89	Binding of 7 alpha, 17 alpha-dimethyl-19-nortestosterone (mibolerone) to androgen and progesterone receptors in human and animal tissues. <i>Endocrinology</i> , <b>1986</b> , 118, 1327-33	4.8	41
88	Dose-response relationship between testosterone and erectile function: evidence for the existence of a critical threshold. <i>Journal of Andrology</i> , <b>2006</b> , 27, 517-26		40
87	Sex steroid hormones differentially regulate nitric oxide synthase and arginase activities in the proximal and distal rabbit vagina. <i>International Journal of Impotence Research</i> , <b>2003</b> , 15, 397-404	2.3	40
86	Management of ischemic priapism with high-dose intracavernosal phenylephrine: from bench to bedside. <i>Journal of Sexual Medicine</i> , <b>2006</b> , 3, 918-922	1.1	38
85	Development of human and rabbit vaginal smooth muscle cell cultures: effects of vasoactive agents on intracellular levels of cyclic nucleotides. <i>Molecular Cell Biology Research Communications: MCBRC: Part B of Biochemical and Biophysical Research Communications</i> , <b>1999</b> , 2, 131-7		37
84	Adverse health effects of testosterone deficiency (TD) in men. <i>Steroids</i> , <b>2014</b> , 88, 106-16	2.8	35
83	An in vivo rat model to investigate female vaginal arousal response. <i>Journal of Urology</i> , <b>2004</b> , 171, 1357-61	6.5	35
82	The complex and multifactorial relationship between testosterone deficiency (TD), obesity and vascular disease. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2015</b> , 16, 249-68	10.5	33
81	Biochemical and physiological mechanisms of female genital sexual arousal. <i>Archives of Sexual Behavior</i> , <b>2002</b> , 31, 393-400	3.5	33
80	Remission of type 2 diabetes following long-term treatment with injectable testosterone undecanoate in patients with hypogonadism and type 2 diabetes: 11-year data from a real-world registry study. <i>Diabetes, Obesity and Metabolism</i> , <b>2020</b> , 22, 2055-2068	6.7	29
79	Endothelin in the urinary bladder. II. Characterization of endothelin receptor subtypes. <i>Journal of Urology</i> , <b>1992</b> , 148, 1299-306	2.5	29
78	The expression of functional postsynaptic alpha2-adrenoceptors in the corpus cavernosum smooth muscle. <i>British Journal of Pharmacology</i> , <b>1998</b> , 123, 1237-45	8.6	28
77	Weapons of penile smooth muscle destruction: androgen deficiency promotes accumulation of adipocytes in the corpus cavernosum. <i>Aging Male</i> , <b>2005</b> , 8, 141-6	2.1	28
76	Effects of ovariectomy and estrogen replacement on basal and pelvic nerve stimulated vaginal lubrication in an animal model. <i>Journal of Sex and Marital Therapy</i> , <b>2003</b> , 29 Suppl 1, 77-84	2.7	28
75	Characterization of muscarinic acetylcholine receptors in human penile corpus cavernosum: studies on whole tissue and cultured endothelium. <i>Journal of Urology</i> , <b>1990</b> , 144, 1036-40	2.5	28
74	Diagnosis and Treatment of Testosterone Deficiency: Updated Recommendations From the Lisbon 2018 International Consultation for Sexual Medicine. <i>Sexual Medicine Reviews</i> , <b>2019</b> , 7, 636-649	5.6	27
73	Finasteride, not tamsulosin, increases severity of erectile dysfunction and decreases testosterone levels in men with benign prostatic hyperplasia. <i>Hormone Molecular Biology and Clinical Investigation</i> , <b>2015</b> , 23, 85-96	1.3	27
72	Safety of physiological testosterone therapy in women: lessons from female-to-male transsexuals (FMT) treated with pharmacological testosterone therapy. <i>Journal of Sexual Medicine</i> , <b>2010</b> , 7, 3758-64	1.1	27

71	Testosterone deficiency and risk factors in the metabolic syndrome: implications for erectile dysfunction. <i>Urologic Clinics of North America</i> , <b>2011</b> , 38, 175-83	2.9	26
70	Benefits and Health Implications of Testosterone Therapy in Men With Testosterone Deficiency. <i>Sexual Medicine Reviews</i> , <b>2018</b> , 6, 86-105	5.6	26
69	Negative Impact of Testosterone Deficiency and 5 $\alpha$ -Reductase Inhibitors Therapy on Metabolic and Sexual Function in Men. <i>Advances in Experimental Medicine and Biology</i> , <b>2017</b> , 1043, 473-526	3.6	25
68	Progressive Improvement of T-Scores in Men with Osteoporosis and Subnormal Serum Testosterone Levels upon Treatment with Testosterone over Six Years. <i>International Journal of Endocrinology</i> , <b>2014</b> , 2014, 496948	2.7	24
67	Role of arginase in the male and female sexual arousal response. <i>Journal of Nutrition</i> , <b>2004</b> , 134, 2873S-2879S; discussion 2895S	4.1	23
66	Outcomes of testosterone therapy in men with testosterone deficiency (TD): part II. <i>Steroids</i> , <b>2014</b> , 88, 117-26	2.8	22
65	Testosterone therapy in women with gynecological and sexual disorders: a triumph of clinical endocrinology from 1938 to 2008. <i>Journal of Sexual Medicine</i> , <b>2009</b> , 6, 334-51	1.1	22
64	The low density lipoprotein receptor modulates the effects of hypogonadism on diet-induced obesity and related metabolic perturbations. <i>Journal of Lipid Research</i> , <b>2014</b> , 55, 1434-47	6.3	21
63	Androgen deficiency and mitochondrial dysfunction: implications for fatigue, muscle dysfunction, insulin resistance, diabetes, and cardiovascular disease. <i>Hormone Molecular Biology and Clinical Investigation</i> , <b>2011</b> , 8, 431-44	1.3	21
62	Selective P2Y2 receptor agonists stimulate vaginal moisture in ovariectomized rabbits. <i>Fertility and Sterility</i> , <b>2003</b> , 79, 393-8	4.8	21
61	Biochemical and functional characterization of alpha-adrenergic receptors in the rabbit vagina. <i>Life Sciences</i> , <b>2002</b> , 71, 2909-20	6.8	21
60	Hemodynamic evaluation of the female sexual arousal response in an animal model. <i>Journal of Sex and Marital Therapy</i> , <b>2001</b> , 27, 557-65	2.7	21
59	Immuno-electron microscopic localization of estradiol receptor in cells of male and female reproductive and non-reproductive organs. <i>Biology of the Cell</i> , <b>1994</b> , 81, 257-65	3.5	21
58	Androgens modulate endothelial function and endothelial progenitor cells in erectile physiology. <i>Korean Journal of Urology</i> , <b>2013</b> , 54, 721-31		20
57	Post-finasteride syndrome: a surmountable challenge for clinicians. <i>Fertility and Sterility</i> , <b>2020</b> , 113, 21-50.	4.8	20
56	Deaths and cardiovascular events in men receiving testosterone. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 311, 961-2	27.4	18
55	Testosterone improves erectile function in hypogonadal patients with venous leakage. <i>Journal of Andrology</i> , <b>2008</b> , 29, 630-7		17
54	Alpha-adrenergic receptors in the penis: identification, characterization, and physiological function. <i>Journal of Andrology</i> , <b>1999</b> , 20, 671-82		17



53	Long-term dutasteride therapy in men with benign prostatic hyperplasia alters glucose and lipid profiles and increases severity of erectile dysfunction. <i>Hormone Molecular Biology and Clinical Investigation</i> , <b>2017</b> , 30,	1.3	16
52	The brain, the penis and steroid hormones: clinical correlates with endothelial dysfunction. <i>Current Pharmaceutical Design</i> , <b>2008</b> , 14, 3723-36	3.3	15
51	Testosterone therapy in men with testosterone deficiency: Are we beyond the point of no return?. <i>Investigative and Clinical Urology</i> , <b>2016</b> , 57, 384-400	1.9	15
50	Testosterone therapy in men with testosterone deficiency: are the benefits and cardiovascular risks real or imagined?. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , <b>2016</b> , 311, R566-73	3.2	15
49	5 $\alpha$ -Reductase inhibitors alter steroid metabolism and may contribute to insulin resistance, diabetes, metabolic syndrome and vascular disease: a medical hypothesis. <i>Hormone Molecular Biology and Clinical Investigation</i> , <b>2014</b> , 20, 73-80	1.3	14
48	Estradiol ameliorates diabetes-induced changes in vaginal structure of db/db mouse model. <i>Journal of Sexual Medicine</i> , <b>2009</b> , 6, 2467-79	1.1	14
47	The state of testosterone therapy since the FDA's 2015 labelling changes: Indications and cardiovascular risk. <i>Clinical Endocrinology</i> , <b>2018</b> , 89, 3-10	3.4	13
46	Efficacy of vardenafil and sildenafil in facilitating penile erection in an animal model. <i>Journal of Andrology</i> , <b>2002</b> , 23, 332-7		13
45	Impact of Testosterone Deficiency and Testosterone Therapy on Lower Urinary Tract Symptoms in Men with Metabolic Syndrome. <i>World Journal of Men's Health</i> , <b>2018</b> , 36, 199-222	6.8	12
44	The role of lysyl, arginyl, and sulfhydryl residues in estrogen receptor activation, 4S to 5S dimerization, and conversion of receptor from a state with low affinity into a state with higher affinity for estrogen. <i>Annals of the New York Academy of Sciences</i> , <b>1986</b> , 464, 202-17	6.5	11
43	Characterization of muscarinic acetylcholine receptors in cultured bovine aortic endothelial cells. <i>Journal of Receptors and Signal Transduction</i> , <b>1994</b> , 14, 153-66		10
42	Health Risks Associated with Long-Term Finasteride and Dutasteride Use: It's Time to Sound the Alarm. <i>World Journal of Men's Health</i> , <b>2020</b> , 38, 323-337	6.8	10
41	International Society for the Study of Women's Sexual Health Clinical Practice Guideline for the Use of Systemic Testosterone for Hypoactive Sexual Desire Disorder in Women. <i>Journal of Sexual Medicine</i> , <b>2021</b> , 18, 849-867	1.1	10
40	Induced testosterone deficiency: from clinical presentation of fatigue, erectile dysfunction and muscle atrophy to insulin resistance and diabetes. <i>Hormone Molecular Biology and Clinical Investigation</i> , <b>2011</b> , 8, 425-30	1.3	9
39	Binding characteristics of [3H]delta(5)-androstene-3beta,17beta-diol to a nuclear protein in the rabbit vagina. <i>Steroids</i> , <b>2004</b> , 69, 71-8	2.8	9
38	The History of Testosterone and the Evolution of its Therapeutic Potential. <i>Sexual Medicine Reviews</i> , <b>2020</b> , 8, 286-296	5.6	9
37	Estradiol restores diabetes-induced reductions in sex steroid receptor expression and distribution in the vagina of db/db mouse model. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2009</b> , 114, 186-94	5.1	8
36	Female genital sexual arousal: biochemical mediators and potential mechanisms of dysfunction. <i>Drug Discovery Today Disease Mechanisms</i> , <b>2004</b> , 1, 91-97		7

35	Androgens in female genital sexual arousal function: a biochemical perspective. <i>Journal of Sex and Marital Therapy</i> , <b>2002</b> , 28 Suppl 1, 233-44	2.7	7
34	International Society for the Study of Women's Sexual Health Clinical Practice Guideline for the Use of Systemic Testosterone for Hypoactive Sexual Desire Disorder in Women. <i>Journal of Women's Health</i> , <b>2021</b> , 30, 474-491	3	7
33	The Post-finasteride Syndrome: Clinical Manifestation of Drug-Induced Epigenetics Due to Endocrine Disruption. <i>Current Sexual Health Reports</i> , <b>2018</b> , 10, 88-103	1.2	6
32	Overselling hysteria: The role of the media and medical journals in promoting questionable risks-a case study of the testosterone controversy. <i>EMBO Reports</i> , <b>2017</b> , 18, 11-17	6.5	5
31	Testosterone and risk of breast cancer: appraisal of existing evidence. <i>Hormone Molecular Biology and Clinical Investigation</i> , <b>2010</b> , 2, 177-90	1.3	5
30	Testosterone in men's health: a new role for an old hormone. <i>Journal of Men's Health</i> , <b>2009</b> , 6, 169-176	1.2	5
29	Do 5 $\alpha$ -Reductase Inhibitors Raise Circulating Serum Testosterone Levels? A Comprehensive Review and Meta-Analysis to Explaining Paradoxical Results. <i>Sexual Medicine Reviews</i> , <b>2019</b> , 7, 95-114	5.6	4
28	Medical hypothesis: loss of the endocrine function of the prostate is important to the pathophysiology of postprostatectomy erectile dysfunction. <i>Journal of Sexual Medicine</i> , <b>2014</b> , 11, 1898-902	1.1	4
27	Density and distribution of connexin 43 in corpus cavernosum tissue from diabetic and hypogonadal patients with erectile dysfunction. <i>Hormone Molecular Biology and Clinical Investigation</i> , <b>2013</b> , 13, 7-12	1.3	4
26	Diabetes Attenuates Female Genital Sexual Arousal Response via Disruption of Estrogen Action. <i>Korean Journal of Urology</i> , <b>2009</b> , 50, 211		4
25	Is vardenafil "noninferior" or superior to sildenafil in the management of erectile dysfunction? Revisiting the biochemical, physiological, and clinical evidence. <i>Journal of Sexual Medicine</i> , <b>2008</b> , 5, 1762-8; discussion 1768-9	1.1	3
24	International Society for the Study of Women's Sexual Health Clinical Practice Guideline for the Use of Systemic Testosterone for Hypoactive Sexual Desire Disorder in Women. <i>Climacteric</i> , <b>2021</b> , 24, 533-550	3.1	3
23	Sex steroids and COVID-19 mortality in women. <i>Trends in Endocrinology and Metabolism</i> , <b>2021</b> , 32, 533-538	3.6	3
22	Cardiovascular and Cerebrovascular Safety of Testosterone Therapy. <i>American Journal of Medicine</i> , <b>2019</b> , 132, e748	2.4	2
21	Are there variances of calculated free testosterone attributed to variations in albumin and sex hormone-binding globulin concentrations in men?. <i>Endocrine Practice</i> , <b>2013</b> , 19, 236-42	3.2	2
20	Role of androgens in modulating male and female sexual function. <i>Hormone Molecular Biology and Clinical Investigation</i> , <b>2010</b> , 4, 521-8	1.3	2
19	Solubilization and sedimentation analysis of muscarinic acetylcholine receptors. <i>Journal of Receptors and Signal Transduction</i> , <b>1991</b> , 11, 965-83		2
18	A Critique of the AUA Guidelines on Testosterone Deficiency. <i>Journal of Sexual Medicine</i> , <b>2020</b> , 17, 561-564	5.4	2



17	What $\beta$ Testosterone Got to Do with It? A Critical Assessment of the Contribution of Testosterone to Gender Disparities in COVID-19 Infections and Deaths. <i>Androgens: Clinical Research and Therapeutics</i> , <b>2021</b> , 2, 18-35	0.7	2
16	The Impact of the 5 $\beta$ Reductase Inhibitors (5 $\beta$ RIIs) on Male Sexual Function and Psychological Well-Being. <i>Current Sexual Health Reports</i> , <b>2015</b> , 7, 210-219	1.2	1
15	Effects of Endocrine-Disrupting Chemicals on Penile Tissue Development, Histoarchitecture, and Erectile Physiology <b>2018</b> , 401-421		1
14	Re: effect of finasteride on serum levels of androstenedione, testosterone and their 5 $\beta$ reduced metabolites in men at risk for prostate cancer. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2013</b> , 138, 462	5.1	1
13	Letter to the editor: Questioning the evidence behind the Saturation Model for testosterone replacement therapy in prostate cancer. <i>Investigative and Clinical Urology</i> , <b>2020</b> , 61, 452-454	1.9	1
12	Age-Related Testosterone Deficiency Merits Treatment. <i>Androgens: Clinical Research and Therapeutics</i> , <b>2021</b> , 2, 46-55	0.7	1
11	Benefits and Risks of Testosterone Therapy in Men With Testosterone Deficiency <b>2019</b> , 321-354		
10	Call for Papers: Androgens: Clinical Research and Therapeutics Now Open for Submissions. <i>Androgens: Clinical Research and Therapeutics</i> , <b>2020</b> , 1, 8-9	0.7	
9	Effects of androgens on female genital tract97-110		
8	The Dark Side of Testosterone Deficiency: Diabetes, Metabolic Syndrome, Cardiovascular Disease and Erectile Dysfunction. <i>Journal of Men's Health</i> , <b>2009</b> , 6, 236-236	1.2	
7	Impact of the metabolic syndrome on erectile dysfunction. <i>Current Sexual Health Reports</i> , <b>2008</b> , 5, 163-167		
6	Biochemical and Physiological Mechanisms of Penile Erection. <i>Sexuality and Disability</i> , <b>2004</b> , 22, 151-160	1.3	
5	Androgen Therapy in Women with Testosterone Insufficiency: Looking Back and Looking Ahead. <i>Androgens: Clinical Research and Therapeutics</i> , <b>2022</b> , 3, 2-13	0.7	
4	Effects of Lifestyle Changes and Testosterone Therapy on Erectile Function <b>2016</b> , 101-130		
3	Interview with Dr. Abraham Morgentaler. <i>Androgens: Clinical Research and Therapeutics</i> , <b>2020</b> , 1, 3-7	0.7	
2	Synthesis and Actions of 5 $\beta$ Reduced Metabolites of Testosterone in the Nervous System. <i>Androgens: Clinical Research and Therapeutics</i> , <b>2021</b> , 2, 173-188	0.7	
1	Androgens in the Central Nervous System: An Emerging New Frontier. <i>Androgens: Clinical Research and Therapeutics</i> , <b>2021</b> , 2, 171-172	0.7	