

Thomas A Masterson

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

288
citations

932766

10
h-index

996533

15
g-index

41
all docs

41
docs citations

41
times ranked

404
citing authors

#	ARTICLE	IF	CITATIONS
1	Men With Severe Oligospermia Appear to Benefit From Varicocele Repair: A Cost-effectiveness Analysis of Assisted Reproductive Technology. <i>Urology</i> , 2018, 111, 99-103.	0.5	34
2	Effect of Natesto on Reproductive Hormones, Semen Parameters and Hypogonadal Symptoms: A Single Center, Open Label, Single Arm Trial. <i>Journal of Urology</i> , 2020, 204, 557-563.	0.2	30
3	Natesto Effects on Reproductive Hormones and Semen Parameters: Results from an Ongoing Single-center, Investigator-initiated Phase IV Clinical Trial. <i>European Urology Focus</i> , 2018, 4, 333-335.	1.6	24
4	COVID-19 Infection Is Associated With New Onset Erectile Dysfunction: Insights From a National Registry. <i>Sexual Medicine</i> , 2022, 10, 100478-1.	0.9	19
5	Characteristics predictive of response to collagenase clostridium histolyticum for Peyronie's disease: a review of the literature. <i>World Journal of Urology</i> , 2020, 38, 279-285.	1.2	16
6	Comprehensive pelvic floor physical therapy program for men with idiopathic chronic pelvic pain syndrome: a prospective study. <i>Translational Andrology and Urology</i> , 2017, 6, 910-915.	0.6	15
7	The role of imaging in the diagnosis and management of Peyronie's disease. <i>Current Opinion in Urology</i> , 2020, 30, 283-289.	0.9	15
8	Time to improvement in semen parameters after microsurgical varicocelectomy in men with severe oligospermia. <i>Canadian Urological Association Journal</i> , 2018, 13, E66-E69.	0.3	14
9	The potential of platelet-rich plasma injections and stem cell therapy for penile rejuvenation. <i>International Journal of Impotence Research</i> , 2022, 34, 375-382.	1.0	14
10	Effect of nitroso-redox imbalance on male reproduction. <i>Translational Andrology and Urology</i> , 2018, 7, 968-977.	0.6	13
11	S-Nitrosoglutathione Reductase (GSNOR) Deficiency Results in Secondary Hypogonadism. <i>Journal of Sexual Medicine</i> , 2018, 15, 654-661.	0.3	9
12	A clinical algorithm for management of fertility in adolescents with the Klinefelter syndrome. <i>Current Opinion in Urology</i> , 2020, 30, 324-327.	0.9	8
13	Analysis of the growing public interest in selective androgen receptor modulators. <i>Andrologia</i> , 2021, 53, e14238.	1.0	7
14	Preoperative follicle-stimulating hormone: A factor associated with semen parameter improvement after microscopic subinguinal varicocelectomy. <i>Canadian Urological Association Journal</i> , 2019, 14, E27-E31.	0.3	6
15	Survey of Microsurgery Training Availability in US Urology Residency Programs. <i>World Journal of Men's Health</i> , 2021, 39, 376.	1.7	6
16	Age Induced Nitroso-Redox Imbalance Leads to Subclinical Hypogonadism in Male Mice. <i>Frontiers in Endocrinology</i> , 2019, 10, 190.	1.5	5
17	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.	0.3	5
18	Nonobstructive azoospermia: a spectrum, not a single disease. <i>Fertility and Sterility</i> , 2021, 115, 315.	0.5	5

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19	Implications of Calcification in Peyronie's Disease, A Review of the Literature. <i>Urology</i> , 2021, 152, 52-59.	0.5	5
20	Is tadalafil associated with decreased risk of major adverse cardiac events or venous thromboembolism in men with lower urinary tract symptoms?. <i>World Journal of Urology</i> , 2022, 40, 1799-1803.	1.2	5
21	Mathematical and <i>Ex Vivo</i> Thermal Modeling for Renal Tumor Radiofrequency Ablation with Pyeloperfusion. <i>Journal of Endourology</i> , 2015, 29, 707-713.	1.1	4
22	Penile duplex: clinical indications and application. <i>International Journal of Impotence Research</i> , 2019, 31, 298-299.	1.0	4
23	The Effect of Longer-Acting vs Shorter-Acting Testosterone Therapy on Follicle Stimulating Hormone and Luteinizing Hormone. <i>Sexual Medicine Reviews</i> , 2021, 9, 143-148.	1.5	4
24	Three-piece Penile Prosthesis Implantation in Refractory Ischemic Priapism—Tips and Tricks. <i>Urology</i> , 2017, 106, 233-235.	0.5	3
25	Successful management of cavernosal artery pseudoaneurysm using microcoil embolization. <i>Translational Andrology and Urology</i> , 2017, 6, 973-977.	0.6	3
26	Peyronie's disease in a patient after COVID-19 infection: A case report. <i>Andrologia</i> , 2021, 53, e14219.	1.0	3
27	Re: Limited success with clostridium collagenase histolyticum following FDA approval for the treatment of Peyronie's disease. <i>International Journal of Impotence Research</i> , 2020, 32, 251-252.	1.0	2
28	Short-acting testosterone appears to have lesser effect on male reproductive potential compared with long-acting testosterone in mice. <i>F&S Science</i> , 2020, 1, 46-52.	0.5	2
29	Clinical implications of home-based sperm testing. <i>Fertility and Sterility</i> , 2021, 115, 882.	0.5	2
30	Comparison of American Urological Association and Endocrine Society guidelines on testosterone replacement. <i>International Journal of Impotence Research</i> , 2022, 34, 626-629.	1.0	2
31	The use of ultrasonography in the evaluation and management of peyronie's disease. <i>Urology Video Journal</i> , 2020, 7, 100047.	0.1	1
32	Discordant erectile function assessment between validated questionnaire scores and penile Doppler ultrasound in Peyronie's disease. <i>International Journal of Impotence Research</i> , 2021, , .	1.0	1
33	Editorial Comment. <i>Journal of Urology</i> , 2019, 201, 782-782.	0.2	1
34	Direct Vision, Transfascial (DVT) Approach to Submuscular Reservoir Placement in Patients Undergoing Multicomponent Penile Implant Surgery Following Prior Pelvic Surgery or Radiation Therapy. <i>Journal of Sexual Medicine</i> , 2022, 19, 394-400.	0.3	1
35	Comment on "An assessment of current penile prosthesis reimbursement guidelines for insurance plans nationwide" by Dr. Gross et al.. <i>International Journal of Impotence Research</i> , 2021, 33, 122-123.	1.0	0
36	Editorial Comment. <i>Journal of Urology</i> , 2020, 203, 1196-1197.	0.2	0

#	ARTICLE	IF	CITATIONS
37	Reply by Authors. <i>Journal of Urology</i> , 2020, 204, 563-563.	0.2	0
38	Editorial Comment. <i>Journal of Urology</i> , 2020, 204, 974-974.	0.2	0
39	Oral Testosterone. <i>Current Sexual Health Reports</i> , 2021, 13, 164-168.	0.4	0
40	Efficacy and Safety of Human Chorionic Gonadotropin Monotherapy for Men With Hypogonadal Symptoms and Normal Testosterone. <i>Cureus</i> , 2022, , .	0.2	0