

# Thomas A Masterson

## List of Publications by Citations

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35  
papers

145  
citations

7  
h-index

10  
g-index

41  
ext. papers

220  
ext. citations

2.2  
avg, IF

3.39  
L-index

#	Paper	IF	Citations
35	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> , <b>2018</b> , 4, 333-335	5.1	21
34	Men With Severe Oligospermia Appear to Benefit From Varicocele Repair: A Cost-effectiveness Analysis of Assisted Reproductive Technology. <i>Urology</i> , <b>2018</b> , 111, 99-103	1.6	19
33	Effect of Natesto on Reproductive Hormones, Semen Parameters and Hypogonadal Symptoms: A Single Center, Open Label, Single Arm Trial. <i>Journal of Urology</i> , <b>2020</b> , 204, 557-563	2.5	18
32	Time to improvement in semen parameters after microsurgical varicocelectomy in men with severe oligospermia. <i>Canadian Urological Association Journal</i> , <b>2019</b> , 13, E66-E69	1.2	11
31	Characteristics predictive of response to collagenase clostridium histolyticum for Peyronie's disease: a review of the literature. <i>World Journal of Urology</i> , <b>2020</b> , 38, 279-285	4	10
30	Comprehensive pelvic floor physical therapy program for men with idiopathic chronic pelvic pain syndrome: a prospective study. <i>Translational Andrology and Urology</i> , <b>2017</b> , 6, 910-915	2.3	9
29	Effect of nitroso-redox imbalance on male reproduction. <i>Translational Andrology and Urology</i> , <b>2018</b> , 7, 968-977	2.3	8
28	S-Nitrosoglutathione Reductase (GSNOR) Deficiency Results in Secondary Hypogonadism. <i>Journal of Sexual Medicine</i> , <b>2018</b> , 15, 654-661	1.1	5
27	The role of imaging in the diagnosis and management of Peyronie's disease. <i>Current Opinion in Urology</i> , <b>2020</b> , 30, 283-289	2.8	5
26	Mathematical and Ex Vivo Thermal Modeling for Renal Tumor Radiofrequency Ablation with Pyeloperfusion. <i>Journal of Endourology</i> , <b>2015</b> , 29, 707-13	2.7	4
25	Preoperative follicle-stimulating hormone: A factor associated with semen parameter improvement after microscopic subinguinal varicocelectomy. <i>Canadian Urological Association Journal</i> , <b>2020</b> , 14, E27-E31	1.2	4
24	COVID-19 infection is associated with new onset Erectile Dysfunction: Insights from a National Registry.. <i>Sexual Medicine</i> , <b>2021</b> , 100478	2.7	4
23	Age Induced Nitroso-Redox Imbalance Leads to Subclinical Hypogonadism in Male Mice. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 190	5.7	3
22	The potential of platelet-rich plasma injections and stem cell therapy for penile rejuvenation. <i>International Journal of Impotence Research</i> , <b>2021</b> ,	2.3	3
21	A clinical algorithm for management of fertility in adolescents with the Klinefelter syndrome. <i>Current Opinion in Urology</i> , <b>2020</b> , 30, 324-327	2.8	3
20	Penile duplex: clinical indications and application. <i>International Journal of Impotence Research</i> , <b>2019</b> , 31, 298-299	2.3	3
19	Successful management of cavernosal artery pseudoaneurysm using microcoil embolization. <i>Translational Andrology and Urology</i> , <b>2017</b> , 6, 973-977	2.3	2

18	Re: Limited success with clostridium collagenase histolyticum following FDA approval for the treatment of Peyronie's disease. <i>International Journal of Impotence Research</i> , <b>2020</b> , 32, 251-252	2.3	2
17	Analysis of the growing public interest in selective androgen receptor modulators. <i>Andrologia</i> , <b>2021</b> , 53, e14238	2.4	2
16	Survey of Microsurgery Training Availability in US Urology Residency Programs. <i>World Journal of Men's Health</i> , <b>2021</b> , 39, 376-380	6.8	2
15	Short-acting testosterone appears to have lesser effect on male reproductive potential compared to long-acting testosterone in mice. <i>F&amp;S Science</i> , <b>2020</b> , 1, 46-52	0.4	1
14	Three-piece Penile Prosthesis Implantation in Refractory Ischemic Priapism-Tips and Tricks. <i>Urology</i> , <b>2017</b> , 106, 233-235	1.6	1
13	Editorial Comment. <i>Journal of Urology</i> , <b>2019</b> , 201, 782	2.5	1
12	The use of ultrasonography in the evaluation and management of peyronie's disease. <i>Urology Video Journal</i> , <b>2020</b> , 7,	0.2	1
11	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> , <b>2021</b> , 15, E118-E122	1.2	1
10	The Effect of Longer-Acting vs Shorter-Acting Testosterone Therapy on Follicle Stimulating Hormone and Luteinizing Hormone. <i>Sexual Medicine Reviews</i> , <b>2021</b> , 9, 143-148	5.6	1
9	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> , <b>2022</b> , 1	4	1
8	Implications of Calcification in Peyronie's Disease, A Review of the Literature. <i>Urology</i> , <b>2021</b> , 152, 52-59	1.6	0
7	Peyronie's disease in a patient after COVID-19 infection: A case report. <i>Andrologia</i> , <b>2021</b> , 53, e14219	2.4	0
6	Editorial Comment. <i>Journal of Urology</i> , <b>2020</b> , 204, 974	2.5	
5	Reply by Authors. <i>Journal of Urology</i> , <b>2020</b> , 204, 563	2.5	
4	Editorial Comment. <i>Journal of Urology</i> , <b>2020</b> , 203, 1196-1197	2.5	
3	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> , <b>2021</b> , 33, 122-123	2.3	
2	Endoscopic Management of Ureteroenteric Strictures <b>2018</b> , 629-641		
1	Oral Testosterone. <i>Current Sexual Health Reports</i> , <b>2021</b> , 13, 164-168	1.2	

