Ranjith Ramasamy

List of Publications by Year
in descending order

392	7,742	61945	79644
papers	citations	43 h-index	73 g-index

400	400	400	6087
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Bibliometrics: tracking research impact by selecting the appropriate metrics. Asian Journal of Andrology, 2016, 18, 296.	0.8	320
2	Clinical utility of sperm DNA fragmentation testing: practice recommendations based on clinical scenarios. Translational Andrology and Urology, 2016, 5, 935-950.	0.6	310
3	Structural and functional changes to the testis after conventional versus microdissection testicular sperm extraction. Urology, 2005, 65, 1190-1194.	0.5	307
4	Successful Fertility Treatment for Klinefelter's Syndrome. Journal of Urology, 2009, 182, 1108-1113.	0.2	276
5	Male Oxidative Stress Infertility (MOSI): Proposed Terminology and Clinical Practice Guidelines for Management of Idiopathic Male Infertility. World Journal of Men?s Health, 2019, 37, 296.	1.7	256
6	The role of estradiol in male reproductive function. Asian Journal of Andrology, 2016, 18, 435.	0.8	248
7	Comparison of microdissection testicular sperm extraction, conventional testicular sperm extraction, and testicular sperm aspiration for nonobstructive azoospermia: a systematic review and meta-analysis. Fertility and Sterility, 2015, 104, 1099-1103.e3.	0.5	217
8	High serum FSH levels in men with nonobstructive azoospermia does not affect success of microdissection testicular sperm extraction. Fertility and Sterility, 2009, 92, 590-593.	0.5	189
9	Sperm Parameters Before and After COVID-19 mRNA Vaccination. JAMA - Journal of the American Medical Association, 2021, 326, 273.	3.8	127
10	Sperm DNA Fragmentation: A New Guideline for Clinicians. World Journal of Men?s Health, 2020, 38, 412.	1.7	127
11	Role of Optimizing Testosterone Before Microdissection Testicular Sperm Extraction in Men with Nonobstructive Azoospermia. Journal of Urology, 2012, 188, 532-537.	0.2	107
12	Microdissection Testicular Sperm Extraction: Effect of Prior Biopsy on Success of Sperm Retrieval. Journal of Urology, 2007, 177, 1447-1449.	0.2	104
13	Effects of Low-Intensity Extracorporeal Shockwave Therapy on Erectile Dysfunction: A Systematic Review and Meta-Analysis. Journal of Sexual Medicine, 2017, 14, 27-35.	0.3	98
14	A Comparison of Models for Predicting Sperm Retrieval Before Microdissection Testicular Sperm Extraction in Men with Nonobstructive Azoospermia. Journal of Urology, 2013, 189, 638-642.	0.2	96
15	Fluorescence in situ hybridization detects increased sperm aneuploidy in men with recurrent pregnancy loss. Fertility and Sterility, 2015, 103, 906-909.e1.	0.5	91
16	Severe Testicular Atrophy does not Affect the Success of Microdissection Testicular Sperm Extraction. Journal of Urology, 2014, 191, 175-178.	0.2	90
17	Varicoceles: prevalence and pathogenesis in adult men. Fertility and Sterility, 2017, 108, 364-369.	0.5	89
18	Histopathology and Ultrastructural Findings of Fatal COVID-19 Infections on Testis. World Journal of Men?s Health, 2021, 39, 65.	1.7	89

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19	COVID-19 Endothelial Dysfunction Can Cause Erectile Dysfunction: Histopathological, Immunohistochemical, and Ultrastructural Study of the Human Penis. World Journal of Men?s Health, 2021, 39, 466.	1.7	86
20	Male biological clock: a critical analysis of advanced paternal age. Fertility and Sterility, 2015, 103, 1402-1406.	0.5	82
21	Prediction of male infertility by the World Health Organization laboratory manual for assessment of semen analysis: A systematic review. Arab Journal of Urology Arab Association of Urology, 2018, 16, 96-102.	0.7	78
22	Predictive factors of successful microdissection testicular sperm extraction. Basic and Clinical Andrology, 2013, 23, 5.	0.8	70
23	Current Advances of Nitric Oxide in Cancer and Anticancer Therapeutics. Vaccines, 2021, 9, 94.	2.1	67
24	Molecular mechanisms involved in varicocele-associated infertility. Journal of Assisted Reproduction and Genetics, 2014, 31, 521-526.	1.2	66
25	The Use of HCG-Based Combination Therapy for Recovery of Spermatogenesis after Testosterone Use. Journal of Sexual Medicine, 2015, 12, 1334-1337.	0.3	64
26	Effects of Testosterone Replacement Therapy on Lower Urinary Tract Symptoms: A Systematic Review and Meta-analysis. European Urology, 2016, 69, 1083-1090.	0.9	64
27	Evaluation of SARS-CoV-2 in Human Semen and Effect on Total Sperm Number: A Prospective Observational Study. World Journal of Men?s Health, 2021, 39, 489.	1.7	64
28	Patterns of inheritance in familial prune belly syndrome. Urology, 2005, 65, 1227.	0.5	63
29	Effects of cigarette smoking on erectile dysfunction. Andrologia, 2015, 47, 1087-1092.	1.0	62
30	Percutaneous embolization of varicocele: technique, indications, relative contraindications, and complications. Asian Journal of Andrology, 2016, 18, 234.	0.8	60
31	COVIDâ€19 vaccine hesitancy linked to increased internet search queries for side effects on fertility potential in the initial rollout phase following Emergency Use Authorization. Andrologia, 2021, 53, e14156.	1.0	60
32	Testosterone Supplementation Versus Clomiphene Citrate for Hypogonadism: An Age Matched Comparison of Satisfaction and Efficacy. Journal of Urology, 2014, 192, 875-879.	0.2	58
33	Whole-exome sequencing identifies novel homozygous mutation inÂNPAS2 in family with nonobstructive azoospermia. Fertility and Sterility, 2015, 104, 286-291.	0.5	58
34	Telemedicine Usage Among Urologists During the COVID-19 Pandemic: Cross-Sectional Study. Journal of Medical Internet Research, 2020, 22, e21875.	2.1	57
35	Age-related testosterone decline is due to waning of both testicular and hypothalamic-pituitary function. Aging Male, 2015, 18, 201-204.	0.9	55
36	The varicocele: diagnostic dilemmas, therapeutic challenges and future perspectives. Asian Journal of Andrology, 2016, 18, 276.	0.8	55

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37	Risks of testosterone replacement therapy in men. Indian Journal of Urology, 2014, 30, 2.	0.2	55
38	Fear about adverse effect on fertility is a major cause of COVIDâ€19 vaccine hesitancy in the United States. Andrologia, 2022, 54, e14361.	1.0	53
39	Role of tissue digestion and extensive sperm search after microdissection testicular sperm extraction. Fertility and Sterility, 2011, 96, 299-302.	0.5	52
40	Microsurgical inguinal varicocelectomy with and without testicular delivery. Urology, 2006, 68, 1323-1326.	0.5	50
41	Testosterone Is a Contraceptive and Should Not Be Used in Men Who Desire Fertility. World Journal of Men?s Health, 2019, 37, 45.	1.7	49
42	Recent advances in the genetics of testicular failure. Asian Journal of Andrology, 2016, 18, 350.	0.8	48
43	Diagnosis and Treatment of Testosterone Deficiency: Updated Recommendations From the Lisbon 2018 International Consultation for Sexual Medicine. Sexual Medicine Reviews, 2019, 7, 636-649.	1.5	48
44	Association Between Infertility and Sexual Dysfunction in Men and Women. Sexual Medicine Reviews, 2016, 4, 353-365.	1.5	46
45	Duration of Microdissection Testicular Sperm Extraction Procedures: Relationship to Sperm Retrieval Success. Journal of Urology, 2011, 185, 1394-1397.	0.2	44
46	Impact of the SARSâ€CoVâ€2 virus on male reproductive health. BJU International, 2022, 129, 143-150.	1.3	44
47	Medical therapy for spermatogenic failure. Asian Journal of Andrology, 2012, 14, 57-60.	0.8	44
48	Localization of Sperm During Microdissection Testicular Sperm Extraction in Men with Nonobstructive Azoospermia. Journal of Urology, 2013, 189, 643-646.	0.2	41
49	Age does not adversely affect sperm retrieval in men undergoing microdissection testicular sperm extraction. Fertility and Sterility, 2014, 101, 653-655.	0.5	41
50	SARSâ€CoVâ€2 pandemic and repercussions for male infertility patients: A proposal for the individualized provision of andrological services. Andrology, 2021, 9, 10-18.	1.9	41
51	Pilot Study of the Correlation of Multiphoton Tomography of Ex Vivo Human Testis with Histology. Journal of Urology, 2012, 188, 538-543.	0.2	40
52	Identification of Spermatogenesis With Multiphoton Microscopy: An Evaluation in a Rodent Model. Journal of Urology, 2011, 186, 2487-2492.	0.2	39
53	Current practices in fertility preservation in male cancer patients. Urology Annals, 2014, 6, 13.	0.3	39
54	Evaluation of Reported Fertility Preservation Counseling Before Chemotherapy Using the Quality Oncology Practice Initiative Survey. JAMA Network Open, 2020, 3, e2010806.	2.8	39

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55	Outcomes of microdissection testicular sperm extraction in men with nonobstructive azoospermia due to maturation arrest. Fertility and Sterility, 2015, 104, 569-573.e1.	0.5	38
56	Alterations of tumor microenvironment by nitric oxide impedes castration-resistant prostate cancer growth. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 11298-11303.	3.3	38
57	Laparoendoscopic Single Site Live Donor Nephrectomy: Single Institution Report of Initial 100 Cases. Journal of Urology, 2011, 186, 2333-2337.	0.2	37
58	Psychological and Social Factors That Correlate With Dyspnea in Heart Failure. Psychosomatics, 2006, 47, 430-434.	2.5	36
59	Successful Repeat Microdissection Testicular Sperm Extraction in Men With Nonobstructive Azoospermia. Journal of Urology, 2011, 185, 1027-1031.	0.2	35
60	Comparison of Complications of Laparoscopic Versus Laparoendoscopic Single Site Donor Nephrectomy Using the Modified Clavien Grading System. Journal of Urology, 2011, 186, 1386-1390.	0.2	35
61	Laparoscopic and Open Partial Nephrectomy: Complication Comparison Using the Clavien System. Journal of the Society of Laparoendoscopic Surgeons, 2012, 16, 38-44.	0.5	34
62	Overweight men with nonobstructive azoospermia have worse pregnancy outcomes after microdissection testicular sperm extraction. Fertility and Sterility, 2013, 99, 372-376.	0.5	34
63	Microsurgical epididymal sperm aspiration: indications, techniques and outcomes. Asian Journal of Andrology, 2013, 15, 40-43.	0.8	34
64	Preserving fertility in the hypogonadal patient: an update. Asian Journal of Andrology, 2015, 17, 197.	0.8	34
65	Men With Severe Oligospermia Appear to Benefit From Varicocele Repair: A Cost-effectiveness Analysis of Assisted Reproductive Technology. Urology, 2018, 111, 99-103.	0.5	34
66	Integrative DNA methylation and gene expression analysis identifies discoidin domain receptor 1 association with idiopathic nonobstructive azoospermia. Fertility and Sterility, 2014, 102, 968-973.e3.	0.5	33
67	Effect of Sperm Morphology on Pregnancy Success via Intrauterine Insemination: A Systematic Review and Meta-Analysis. Journal of Urology, 2018, 199, 812-822.	0.2	33
68	Indications for the use of human chorionic gonadotropic hormone for the management of infertility in hypogonadal men. Translational Andrology and Urology, 2018, 7, S348-S352.	0.6	33
69	Decline in Serum Testosterone Levels Among Adolescent and Young Adult Men in the USA. European Urology Focus, 2021, 7, 886-889.	1.6	33
70	Association Between Testosterone Supplementation Therapy and Thrombotic Events in Elderly Men. Urology, 2015, 86, 283-286.	0.5	32
71	Full field optical coherence tomography can identify spermatogenesis in a rodent sertoli-cell only model. Journal of Pathology Informatics, 2012, 3, 4.	0.8	32
72	Pharmacologically induced erect penile length and stretched penile lengh are both good predictors of post-inflatable prosthesis penile length. International Journal of Impotence Research, 2014, 26, 128-131.	1.0	30

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73	Effect of Natesto on Reproductive Hormones, Semen Parameters and Hypogonadal Symptoms: A Single Center, Open Label, Single Arm Trial. Journal of Urology, 2020, 204, 557-563.	0.2	30
74	Genetic counseling for men with recurrent pregnancy loss or recurrent implantation failure due to abnormal sperm chromosomal aneuploidy. Journal of Assisted Reproduction and Genetics, 2016, 33, 571-576.	1.2	28
75	Advanced paternal age does not affect embryo aneuploidy following blastocyst biopsy in egg donor cycles. Journal of Assisted Reproduction and Genetics, 2019, 36, 2039-2045.	1.2	28
76	Fluorescent in situ hybridization ofÂhuman sperm: diagnostics, indications, and therapeutic implications. Fertility and Sterility, 2014, 102, 1534-1539.	0.5	27
77	The Evolution of Vasectomy Reversal. Current Urology Reports, 2015, 16, 40.	1.0	27
78	Subcutaneous Leydig Stem Cell Autograft: A Promising Strategy to Increase Serum Testosterone. Stem Cells Translational Medicine, 2019, 8, 58-65.	1.6	27
79	The microbiome of the infertile male. Current Opinion in Urology, 2020, 30, 355-362.	0.9	27
80	Hypogonadal symptoms in young men are associated with a serum total testosterone threshold of 400Âng/<scp>dL</scp>. BJU International, 2015, 116, 142-146.	1.3	26
81	The Basic Physics of Waves, Soundwaves, and Shockwaves for Erectile Dysfunction. Sexual Medicine Reviews, 2020, 8, 100-105.	1.5	26
82	Low Testosterone in Adolescents & Young Adults. Frontiers in Endocrinology, 2019, 10, 916.	1.5	26
83	Sperm retrieval rates by micro-TESE versus conventional TESE in men with non-obstructive azoospermiaâ€"the assumption of independence in effect sizes might lead to misleading conclusions. Human Reproduction Update, 2020, 26, 603-605.	5.2	26
84	A Surgeon's Guide to the Various Antibiotic Dips Available During Penile Prosthesis Implantation. Current Urology Reports, 2019, 20, 11.	1.0	25
85	A Systematic Review of Human Trials Using Stem Cell Therapy for Erectile Dysfunction. Sexual Medicine Reviews, 2020, 8, 122-130.	1.5	25
86	Natesto Effects on Reproductive Hormones and Semen Parameters: Results from an Ongoing Single-center, Investigator-initiated Phase IV Clinical Trial. European Urology Focus, 2018, 4, 333-335.	1.6	24
87	Novel Therapy for Male Hypogonadism. Current Urology Reports, 2018, 19, 63.	1.0	24
88	Testosterone versus clomiphene citrate in managing symptoms of hypogonadism in men. Indian Journal of Urology, 2017, 33, 236.	0.2	24
89	Hypogonadism: Easy to define, hard to diagnose, and controversial to treat. Canadian Urological Association Journal, 2015, 9, 65.	0.3	22
90	Artificial Intelligence in Reproductive Urology. Current Urology Reports, 2019, 20, 52.	1.0	22

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91	Impaired sleep is associated with low testosterone in US adult males: results from the National Health and Nutrition Examination Survey. World Journal of Urology, 2019, 37, 1449-1453.	1.2	22
92	A Systematic Review on the Investigation of SARS-CoV-2 in Semen . Research and Reports in Urology, 2020, Volume 12, 615-621.	0.6	22
93	The Yin Yang Role of Nitric Oxide in Prostate Cancer. American Journal of Men's Health, 2020, 14, 155798832090319.	0.7	22
94	Serum 17-Hydroxyprogesterone is a Potential Biomarker for Evaluating Intratesticular Testosterone. Journal of Urology, 2020, 204, 551-556.	0.2	22
95	Breastfeeding During Infancy May Protect Against Bed-wetting During Childhood. Pediatrics, 2006, 118, 254-259.	1.0	21
96	Twenty-First Century Viral Pandemics: A Literature Review of Sexual Transmission and Fertility Implications in Men. Sexual Medicine Reviews, 2020, 8, 518-530.	1.5	21
97	Advanced Paternal Age and Sperm DNA Fragmentation: A Systematic Review. World Journal of Men?s Health, 2022, 40, 104.	1.7	21
98	COVIDâ€19 vaccination is associated with a decreased risk of orchitis and/or epididymitis in men. Andrologia, 2022, 54, e14281.	1.0	21
99	Is Right-sided Laparoendoscopic Single-site Donor Nephrectomy Feasible?. Urology, 2011, 77, 1365-1369.	0.5	19
100	Association Between the Presence of Sperm in the Vasal Fluid During Vasectomy Reversal and Postoperative Patency: A Systematic Review and Meta-analysis. Urology, 2015, 85, 809-813.	0.5	19
101	Effect of a formal oncofertility program on fertility preservation ratesâ€"first year experience. Translational Andrology and Urology, 2018, 7, S271-S275.	0.6	19
102	Adverse effects and potential benefits among selective androgen receptor modulators users: a cross-sectional survey. International Journal of Impotence Research, 2022, 34, 757-761.	1.0	19
103	Case Report: Testicular failure possibly associated with chronic use of methylphenidate. F1000Research, 2014, 3, 207.	0.8	19
104	COVID-19 Infection Is Associated With New Onset Erectile Dysfunction: Insights From a National Registry. Sexual Medicine, 2022, 10, 100478-1.	0.9	19
105	Association between sex hormones and kidney stones: analysis of the National Health and Nutrition Examination Survey. World Journal of Urology, 2021, 39, 1269-1275.	1.2	18
106	Outcomes of organâ€sparing surgery for adult testicular tumors: A systematic review of the literature. BJUI Compass, 2021, 2, 306-321.	0.7	18
107	Multiphoton Imaging and Laser Ablation of Rodent Spermatic Cord Nerves: Potential Treatment for Patients With Chronic Orchialgia. Journal of Urology, 2012, 187, 733-738.	0.2	17
108	Testosterone Treatment in Older Men. New England Journal of Medicine, 2016, 375, 88-90.	13.9	17

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109	Role of Abnormal Sperm Morphology in Predicting Pregnancy Outcomes. Current Urology Reports, 2016, 17, 67.	1.0	17
110	Significance of positive semen culture in relation to male infertility and the assisted reproductive technology process. Translational Andrology and Urology, 2017, 6, 916-922.	0.6	17
111	A Phase 2 Randomized Trial To Evaluate Different Dose Regimens of Low-intensity Extracorporeal Shockwave Therapy for Erectile Dysfunction: Clinical Trial Update. European Urology Focus, 2018, 4, 336-337.	1.6	17
112	Post-vasectomy pain syndrome: diagnosis, management and treatment options. Translational Andrology and Urology, 2017, 6, S44-S47.	0.6	16
113	Effect of prescription medications on erectile dysfunction. Postgraduate Medical Journal, 2018, 94, 171-178.	0.9	16
114	Characteristics predictive of response to collagenase clostridium histolyticum for Peyronieâ€™s disease: a review of the literature. World Journal of Urology, 2020, 38, 279-285.	1.2	16
115	A Systematic Review and Evidence-based Analysis of Ingredients in Popular Male Fertility Supplements. Urology, 2020, 136, 133-141.	0.5	16
116	Restorative Therapies for Erectile Dysfunction: Position Statement From the Sexual Medicine Society of North America (SMSNA). Sexual Medicine, 2021, 9, 100343-100343.	0.9	16
117	Comparison of questionnaires used for screening and symptom identification in hypogonadal men. Aging Male, 2014, 17, 195-198.	0.9	15
118	Microscopic visualization of intravasal spermatozoa is positively associated with patency after bilateral microsurgical vasovasostomy. Andrology, 2015, 3, 532-535.	1.9	15
119	Comprehensive pelvic floor physical therapy program for men with idiopathic chronic pelvic pain syndrome: a prospective study. Translational Andrology and Urology, 2017, 6, 910-915.	0.6	15
120	Consideration of gender differences in infertility evaluation. Current Opinion in Urology, 2019, 29, 267-271.	0.9	15
121	A systematic review and evidence-based analysis of ingredients in popular male testosterone and erectile dysfunction supplements. International Journal of Impotence Research, 2021, 33, 311-317.	1.0	15
122	Time to improvement in semen parameters after microsurgical varicocelectomy in men with severe oligospermia. Canadian Urological Association Journal, 2018, 13, E66-E69.	0.3	14
123	Distribution of Semen Parameters Among Adolescent Males Undergoing Fertility Preservation in a Multicenter International Cohort. Urology, 2019, 127, 119-123.	0.5	14
124	The potential of platelet-rich plasma injections and stem cell therapy for penile rejuvenation. International Journal of Impotence Research, 2022, 34, 375-382.	1.0	14
125	Men regret anabolic steroid use due to a lack of comprehension regarding the consequences on future fertility. Andrologia, 2014, 47, n/a-n/a.	1.0	13
126	Microsurgical Rat Varicocele Model. Journal of Urology, 2014, 191, 548-553.	0.2	13

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127	Effect of nitroso-redox imbalance on male reproduction. Translational Andrology and Urology, 2018, 7, 968-977.	0.6	13
128	Laboratory and clinical management of leukocytospermia and hematospermia: a review. Therapeutic Advances in Reproductive Health, 2020, 14, 263349412092251.	1.3	13
129	How defective spermatogenesis affects sperm DNA integrity. Andrologia, 2021, 53, e13615.	1.0	13
130	Authorship Gender Composition in Urology Literature From 2015 Through 2020. Urology, 2022, 165, 81-88.	0.5	13
131	Elevated Serum Estradiol Is Associated with Higher Libido in Men on Testosterone Supplementation Therapy. European Urology, 2014, 65, 1224-1225.	0.9	12
132	Adverse Effects of Common Sports and Recreational Activities on Male Reproduction. European Urology Focus, 2019, 5, 1146-1151.	1.6	12
133	Can serum 17-hydroxyprogesterone and insulin-like factor 3 be used as a marker for evaluation of intratesticular testosterone?. Translational Andrology and Urology, 2019, 8, S58-S63.	0.6	12
134	Phase II Randomized, Clinical Trial Evaluating 2 Schedules of Low-Intensity Shockwave Therapy for the Treatment of Erectile Dysfunction. Sexual Medicine, 2020, 8, 214-222.	0.9	12
135	A paradoxical decline in semen parameters in men treated with clomiphene citrate: A systematic review. Andrologia, 2021, 53, e13848.	1.0	12
136	Clinical Update on Home Testing for Male Fertility. World Journal of Men?s Health, 2021, 39, 615.	1.7	12
137	JATENZOÂ®: Challenges in the development of oral testosterone. International Journal of Impotence Research, 2022, 34, 721-724.	1.0	12
138	Tumor Microenvironment and Nitric Oxide: Concepts and Mechanisms. Advances in Experimental Medicine and Biology, 2020, 1277, 143-158.	0.8	12
139	Hypogonadism and renal failure: An update. Indian Journal of Urology, 2015, 31, 89.	0.2	12
140	Microsurgical denervation of rat spermatic cord: safety and efficacy data. BJU International, 2014, 113, 795-800.	1.3	11
141	Identification of Spermatogenesis in a Rat Sertoli-Cell Only Model Using Raman Spectroscopy: A Feasibility Study. Journal of Urology, 2014, 192, 607-612.	0.2	11
142	Using microscope for onco-testicular sperm extraction for bilateral testis tumors. Fertility and Sterility, 2018, 109, 745.	0.5	11
143	A Systematic Review of Reported Ejaculatory Dysfunction in Clinical Trials Evaluating Minimally Invasive Treatment Modalities for BPH. Current Urology Reports, 2020, 21, 54.	1.0	11
144	Vasectomy and vasectomy reversal: An update. Indian Journal of Urology, 2011, 27, 92.	0.2	11

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145	Precision Medicine and Menâ€™s Health. American Journal of Men's Health, 2017, 11, 1124-1129.	0.7	10
146	Policy on Posthumous Sperm Retrieval: Survey of 75 Major Academic Medical Centers. Urology, 2018, 113, 45-51.	0.5	10
147	Whole Exome Sequencing Identifies a Rare Nonsense Mutation in FAM47C as a Possible Cause of Severe Oligospermia in Brothers With Varicocele. Urology, 2019, 129, 71-73.	0.5	10
148	Association between polychlorinated biphenyl 153 exposure and serum testosterone levels: analysis of the National Health and Nutrition Examination Survey. Translational Andrology and Urology, 2019, 8, 666-672.	0.6	10
149	Elevated Body Mass Index Is Associated with Secondary Hypogonadism Among Men Presenting to a Tertiary Academic Medical Center. World Journal of Men?s Health, 2019, 37, 93.	1.7	10
150	Short-Acting Testosterone: More Physiologic?. Frontiers in Endocrinology, 2020, 11, 572465.	1.5	10
151	The Effect of Transendocardial Stem Cell Injection on Erectile Function in Men with Cardiomyopathy: Results From the TRIDENT, POSEIDON, and TAC-HFT Trials. Journal of Sexual Medicine, 2020, 17, 695-701.	0.3	10
152	The association between plant-based content in diet and testosterone levels in US adults. World Journal of Urology, 2021, 39, 1307-1311.	1.2	10
153	Novel methods to enhance surgical sperm retrieval: a systematic review. Arab Journal of Urology Arab Association of Urology, 2021, 19, 227-237.	0.7	10
154	Exogenous testosterone replacement therapy versus raising endogenous testosterone levels: current and future prospects. F&S Reviews, 2021, 2, 32-42.	0.7	10
155	Testosterone replacement and prostate cancer. Indian Journal of Urology, 2012, 28, 123.	0.2	10
156	Consumption of a Healthy Plant-based Diet is Associated With a Decreased Risk of Erectile Dysfunction: A Cross-sectional Study of the National Health and Nutrition Examination Survey. Urology, 2022, 161, 76-82.	0.5	10
157	Penile Fournier's Gangrene. Urology, 2013, 82, e31.	0.5	9
158	Testosterone threshold â€“ does one size fit all?. Aging Male, 2015, 18, 1-4.	0.9	9
159	Effect of Testosterone Supplementation on Symptoms in Men with Hypogonadism. European Urology, 2015, 67, 176-177.	0.9	9
160	Medical pre-operative considerations for patients undergoing penile implantation. Translational Andrology and Urology, 2017, 6, S824-S829.	0.6	9
161	Oncofertility in sarcoma patients. Translational Andrology and Urology, 2017, 6, 951-958.	0.6	9
162	S-Nitrosoglutathione Reductase (GSNOR) Deficiency Results in Secondary Hypogonadism. Journal of Sexual Medicine, 2018, 15, 654-661.	0.3	9

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163	Whole Exome Sequencing of a Consanguineous Turkish Family Identifies a Mutation in GTF2H3 in Brothers With Spermatogenic Failure. Urology, 2018, 120, 86-89.	0.5	9
164	The pediatric patient and future fertility: optimizing long-term male reproductive health outcomes. Fertility and Sterility, 2020, 113, 489-499.	0.5	9
165	An update on the available and emerging pharmacotherapy for adults with testosterone deficiency available in the USA. Expert Opinion on Pharmacotherapy, 2021, 22, 1761-1771.	0.9	9
166	The use of combination regenerative therapies for erectile dysfunction: rationale and current status. International Journal of Impotence Research, 2022, 34, 735-738.	1.0	9
167	Effect of microsurgical varicocelectomy on semen parameters, serum, and intratesticular testosterone levels. BJUI Compass, 2020, 1, 93-99.	0.7	9
168	Impact of Abnormal Sperm Morphology on Live Birth Rates Following Intrauterine Insemination. Journal of Urology, 2019, 202, 801-805.	0.2	9
169	Androgenization in Klinefelter syndrome: Clinical spectrum from infancy through young adulthood. Journal of Pediatric Urology, 2021, 17, 346-352.	0.6	8
170	Vasectomy reversal vs. sperm retrieval with inÂvitro fertilization: a contemporary, comparative analysis. Fertility and Sterility, 2021, 115, 1377-1383.	0.5	8
171	Commercial Insurance Coverage for Inflatable Penile Prosthesis at a Tertiary Care Center. Urology Practice, 2019, 6, 155-158.	0.2	8
172	A clinical algorithm for management of fertility in adolescents with the Klinefelter syndrome. Current Opinion in Urology, 2020, 30, 324-327.	0.9	8
173	Multiphoton microscopy: applications in Urology and Andrology. Translational Andrology and Urology, 2014, 3, 77-83.	0.6	8
174	Artificial Intelligence Based Machine Learning Models Predict Sperm Parameter Upgrading after Varicocele Repair: A Multi-Institutional Analysis. World Journal of Men?s Health, 2022, 40, 618.	1.7	8
175	Lowâ€intensity extracorporeal shockwave therapy for diabetic men with erectile dysfunction: A systematic scoping review. Andrology, 2023, 11, 270-281.	1.9	8
176	A rare ANOS1 variant in siblings with Kallmann syndrome identified by whole exome sequencing. Andrology, 2018, 6, 53-57.	1.9	7
177	Clinical trial update on shockwave therapy and future of erectile function restoration. International Journal of Impotence Research, 2019, 31, 206-208.	1.0	7
178	Analysis of the growing public interest in selective androgen receptor modulators. Andrologia, 2021, 53, e14238.	1.0	7
179	Evaluation of a serum 17-hydroxyprogesterone as predictor of semen parameter(s) improvement in men undergoing medical treatment for infertility. Canadian Urological Association Journal, 2020, 15, E340-E345.	0.3	7
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