

# Ranjith Ramasamy

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/7845197/ranjith-ramasamy-publications-by-year.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

309  
papers

4,765  
citations

35  
h-index

59  
g-index

400  
ext. papers

6,332  
ext. citations

3.2  
avg, IF

6.21  
L-index

#	Paper	IF	Citations
309	SARS-CoV-2 in the Prostate: Immunohistochemical and Ultrastructural Studies.. <i>World Journal of Men's Health</i> , <b>2022</b> ,	6.8	0
308	Fertility Preservation in Hypogonadal Men <b>2022</b> , 497-515		
307	Leptin secreted from testicular microenvironment modulates hedgehog signaling to augment the endogenous function of Leydig cells.. <i>Cell Death and Disease</i> , <b>2022</b> , 13, 208	9.8	0
306	Whole-Genome Sequencing Identifies Novel Heterozygous Mutation in ALMS1 in Three Men with Both Peyronie® and Dupuytren® Disease.. <i>Urology</i> , <b>2022</b> ,	1.6	
305	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
304	Decline in Serum Testosterone Levels Among Adolescent and Young Adult Men in the USA. <i>European Urology Focus</i> , <b>2021</b> , 7, 886-889	5.1	8
303	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
302	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
301	Evaluation of a serum 17-hydroxyprogesterone as a predictor of semen parameter improvement in men undergoing medical treatment for infertility. <i>Canadian Urological Association Journal</i> , <b>2021</b> , 15, E340-E345 <sup>1</sup>	1.2	1
300	Whole Exome Sequencing Identifies a Rare Mutation in NACAD as a Possible Cause of COVID Orchitis in Brothers. <i>Urology</i> , <b>2021</b> ,	1.6	2
299	COVID-19 vaccination is associated with a decreased risk of orchitis and/or epididymitis in men. <i>Andrologia</i> , <b>2021</b> , e14281	2.4	4
298	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
297	A prospective study analyzing both inflation and deflation preference for commonly available inflatable penile prostheses. <i>International Journal of Impotence Research</i> , <b>2021</b> , 33, 652-659	2.3	
296	Testicular Changes Associated With Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2). <i>Archives of Pathology and Laboratory Medicine</i> , <b>2021</b> , 145, 781a-781	5	0
295	Challenges in completing a successful vasectomy reversal. <i>Andrologia</i> , <b>2021</b> , 53, e14066	2.4	0
294	Methods for Enhancing Surgical Sperm Retrieval Success <b>2021</b> , 86-89		
293	An update on the available and emerging pharmacotherapy for adults with testosterone deficiency available in the USA. <i>Expert Opinion on Pharmacotherapy</i> , <b>2021</b> , 22, 1761-1771	4	1

292	Novel methods to enhance surgical sperm retrieval: a systematic review. <i>Arab Journal of Urology Arab Association of Urology</i> , <b>2021</b> , 19, 227-237	1.7	2
291	Elevated sperm DNA fragmentation does not predict recurrent implantation failure. <i>Andrologia</i> , <b>2021</b> , 53, e14094	2.4	1
290	Androgenization in Klinefelter syndrome: Clinical spectrum from infancy through young adulthood. <i>Journal of Pediatric Urology</i> , <b>2021</b> , 17, 346-352	1.5	4
289	Vasectomy reversal vs. sperm retrieval with in vitro fertilization: a contemporary, comparative analysis. <i>Fertility and Sterility</i> , <b>2021</b> , 115, 1377-1383	4.8	1
288	COVID-19 vaccine hesitancy linked to increased internet search queries for side effects on fertility potential in the initial rollout phase following Emergency Use Authorization. <i>Andrologia</i> , <b>2021</b> , 53, e14156	2.4	19
287	Restorative Therapies for Erectile Dysfunction: Position Statement From the Sexual Medicine Society of North America (SMSNA). <i>Sexual Medicine</i> , <b>2021</b> , 9, 100343	2.7	3
286	Sperm Parameters Before and After COVID-19 mRNA Vaccination. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 273-274	27.4	44
285	The use of combination regenerative therapies for erectile dysfunction: rationale and current status. <i>International Journal of Impotence Research</i> , <b>2021</b> ,	2.3	2
284	How defective spermatogenesis affects sperm DNA integrity. <i>Andrologia</i> , <b>2021</b> , 53, e13615	2.4	7
283	Re: Intraoperative intracavernosal liposomal bupivacaine (Exparel) injection does not affect systemic hemodynamics. <i>International Journal of Impotence Research</i> , <b>2021</b> , 33, 378-379	2.3	
282	SARS-CoV-2 pandemic and repercussions for male infertility patients: A proposal for the individualized provision of andrological services. <i>Andrology</i> , <b>2021</b> , 9, 10-18	4.2	27
281	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	
280	A systematic review and evidence-based analysis of ingredients in popular male testosterone and erectile dysfunction supplements. <i>International Journal of Impotence Research</i> , <b>2021</b> , 33, 311-317	2.3	7
279	The association between plant-based content in diet and testosterone levels in US adults. <i>World Journal of Urology</i> , <b>2021</b> , 39, 1307-1311	4	4
278	Association between sex hormones and kidney stones: analysis of the National Health and Nutrition Examination Survey. <i>World Journal of Urology</i> , <b>2021</b> , 39, 1269-1275	4	6
277	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
276	A paradoxical decline in semen parameters in men treated with clomiphene citrate: A systematic review. <i>Andrologia</i> , <b>2021</b> , 53, e13848	2.4	3
275	Clinical Update on Home Testing for Male Fertility. <i>World Journal of Men's Health</i> , <b>2021</b> , 39, 615-625	6.8	3

274	Advanced Paternal Age and Sperm DNA Fragmentation: A Systematic Review. <i>World Journal of Men's Health</i> , <b>2021</b> ,	6.8	1
273	Current Advances of Nitric Oxide in Cancer and Anticancer Therapeutics. <i>Vaccines</i> , <b>2021</b> , 9,	5.3	19
272	Evaluation of SARS-CoV-2 in Human Semen and Effect on Total Sperm Number: A Prospective Observational Study. <i>World Journal of Men's Health</i> , <b>2021</b> , 39, 489-495	6.8	17
271	Increase in searches for erectile dysfunction during winter: seasonal variation evidence from Google Trends in the United States. <i>International Journal of Impotence Research</i> , <b>2021</b> ,	2.3	4
270	Outcomes of organ-sparing surgery for adult testicular tumors: A systematic review of the literature. <i>BJUI Compass</i> , <b>2021</b> , 2, 306-321	0.9	2
269	Peyronie's disease in a patient after COVID-19 infection: A case report. <i>Andrologia</i> , <b>2021</b> , 53, e14219	2.4	0
268	Why should we screen for male fertility?. <i>Andrologia</i> , <b>2021</b> , 53, e14218	2.4	
267	Impact of the SARS-CoV-2 virus on male reproductive health. <i>BJU International</i> , <b>2021</b> ,	5.6	3
266	Association between low testosterone and anaemia: Analysis of the National Health and Nutrition Examination Survey. <i>Andrologia</i> , <b>2021</b> , 53, e14210	2.4	1
265	Analysis of the growing public interest in selective androgen receptor modulators. <i>Andrologia</i> , <b>2021</b> , 53, e14238	2.4	2
264	Adverse effects and potential benefits among selective androgen receptor modulators users: a cross-sectional survey. <i>International Journal of Impotence Research</i> , <b>2021</b> ,	2.3	2
263	Energy-Based Therapies for Erectile Dysfunction: Current and Future Directions. <i>Urologic Clinics of North America</i> , <b>2021</b> , 48, 603-610	2.9	0
262	Exogenous testosterone replacement therapy versus raising endogenous testosterone levels: current and future prospects. <i>F&amp;S Reviews</i> , <b>2021</b> , 2, 32-42	0.5	3
261	Histopathology and Ultrastructural Findings of Fatal COVID-19 Infections on Testis. <i>World Journal of Men's Health</i> , <b>2021</b> , 39, 65-74	6.8	44
260	Afterword to an update on male infertility: Factors, mechanisms, and interventions. <i>Andrologia</i> , <b>2021</b> , 53, e13752	2.4	1
259	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
258	COVID-19 Endothelial Dysfunction Can Cause Erectile Dysfunction: Histopathological, Immunohistochemical, and Ultrastructural Study of the Human Penis. <i>World Journal of Men's Health</i> , <b>2021</b> , 39, 466-469	6.8	27
257	Fear about adverse effect on fertility is a major cause of COVID-19 vaccine hesitancy in the United States.. <i>Andrologia</i> , <b>2021</b> , e14361	2.4	5

256	Factors influencing postmortem disposition of cryopreserved sperm in men undergoing fertility preservation. <i>F&amp;S Reports</i> , <b>2020</b> , 1, 21-24	0.6	
255	A Systematic Review on the Investigation of SARS-CoV-2 in Semen. <i>Research and Reports in Urology</i> , <b>2020</b> , 12, 615-621	1.3	12
254	Leydig stem cells and future therapies for hypogonadism. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , <b>2020</b> , 27, 419-423	4	
253	Pre-treatment estradiol does not predict testosterone response to clomiphene citrate. <i>Translational Andrology and Urology</i> , <b>2020</b> , 9, 609-613	2.3	2
252	The microbiome of the infertile male. <i>Current Opinion in Urology</i> , <b>2020</b> , 30, 355-362	2.8	8
251	Laboratory and clinical management of leukocytospermia and hemospermia: a review. <i>Therapeutic Advances in Reproductive Health</i> , <b>2020</b> , 14, 2633494120922511	1.8	4
250	Phase II Randomized, Clinical Trial Evaluating 2 Schedules of Low-Intensity Shockwave Therapy for the Treatment of Erectile Dysfunction. <i>Sexual Medicine</i> , <b>2020</b> , 8, 214-222	2.7	5
249	Global survey evaluating drawbacks of social media usage for practising urologists. <i>BJU International</i> , <b>2020</b> , 126, 7-8	5.6	3
248	The pediatric patient and future fertility: optimizing long-term male reproductive health outcomes. <i>Fertility and Sterility</i> , <b>2020</b> , 113, 489-499	4.8	6
247	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
246	The Yin Yang Role of Nitric Oxide in Prostate Cancer. <i>American Journal of Mens Health</i> , <b>2020</b> , 14, 1557988320903191	8.3	19
245	The effect of tetrahydrocannabinol on testosterone among men in the United States: results from the National Health and Nutrition Examination Survey. <i>World Journal of Urology</i> , <b>2020</b> , 38, 3275-3282	4	4
244	The Effect of Transendocardial Stem Cell Injection on Erectile Function in Men With Cardiomyopathy: Results From the TRIDENT, POSEIDON, and TAC-HFT Trials. <i>Journal of Sexual Medicine</i> , <b>2020</b> , 17, 695-701	1.1	5
243	Semen parameter improvements after microsurgical subinguinal varicocele repair are durable for more than 12 months. <i>Canadian Urological Association Journal</i> , <b>2020</b> , 14, E80-E83	1.2	4
242	Preoperative follicle-stimulating hormone: A factor associated with semen parameter improvement after microscopic subinguinal varicolectomy. <i>Canadian Urological Association Journal</i> , <b>2020</b> , 14, E27-E31	1.2	4
241	Testosterone Therapy in Male Infertility <b>2020</b> , 883-889		
240	Telemedicine Usage Among Urologists During the COVID-19 Pandemic: Cross-Sectional Study. <i>Journal of Medical Internet Research</i> , <b>2020</b> , 22, e21875	7.6	19
239	Sperm DNA Fragmentation: A New Guideline for Clinicians. <i>World Journal of Men's Health</i> , <b>2020</b> , 38, 412-431	4.8	36

238	Editorial Comment. <i>Journal of Urology</i> , <b>2020</b> , 203, 1196-1197	2.5	
237	Tumor Microenvironment and Nitric Oxide: Concepts and Mechanisms. <i>Advances in Experimental Medicine and Biology</i> , <b>2020</b> , 1277, 143-158	3.6	5
236	Sperm retrieval rates by micro-TESE versus conventional TESE in men with non-obstructive azoospermia-the assumption of independence in effect sizes might lead to misleading conclusions. <i>Human Reproduction Update</i> , <b>2020</b> , 26, 603-605	15.8	11
235	Serum 17-Hydroxyprogesterone is a Potential Biomarker for Evaluating Intratesticular Testosterone. <i>Journal of Urology</i> , <b>2020</b> , 204, 551-556	2.5	4
234	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
233	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
232	A Systematic Review of Human Trials Using Stem Cell Therapy for Erectile Dysfunction. <i>Sexual Medicine Reviews</i> , <b>2020</b> , 8, 122-130	5.6	11
231	A Systematic Review and Evidence-based Analysis of Ingredients in Popular Male Fertility Supplements. <i>Urology</i> , <b>2020</b> , 136, 133-141	1.6	12
230	The Basic Physics of Waves, Soundwaves, and Shockwaves for Erectile Dysfunction. <i>Sexual Medicine Reviews</i> , <b>2020</b> , 8, 100-105	5.6	13
229	Short-Acting Testosterone: More Physiologic?. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 572465	5.7	4
228	Decreasing postoperative opioid use while managing pain: A prospective study of men who underwent scrotal surgery. <i>BJUI Compass</i> , <b>2020</b> , 1, 60-63	0.9	3
227	Sperm DNA Fragmentation index and high DNA stainability do not influence pregnancy success after intracytoplasmic sperm injection. <i>F&amp;S Reports</i> , <b>2020</b> , 1, 233-238	0.6	1
226	Twenty-First Century Viral Pandemics: A Literature Review of Sexual Transmission and Fertility Implications in Men. <i>Sexual Medicine Reviews</i> , <b>2020</b> , 8, 518-530	5.6	12
225	The use of ultrasonography in the evaluation and management of peyronie® disease. <i>Urology Video Journal</i> , <b>2020</b> , 7,	0.2	1
224	Evaluation of Reported Fertility Preservation Counseling Before Chemotherapy Using the Quality Oncology Practice Initiative Survey. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2010806	10.4	14
223	A Systematic Review of Reported Ejaculatory Dysfunction in Clinical Trials Evaluating Minimally Invasive Treatment Modalities for BPH. <i>Current Urology Reports</i> , <b>2020</b> , 21, 54	2.9	7
222	Re: Limited success with clostridium collagenase histolyticum following FDA approval for the treatment of Peyronie® disease. <i>International Journal of Impotence Research</i> , <b>2020</b> , 32, 251-252	2.3	2
221	Impact of key pinch strength on patient preference for inflatable penile prosthesis: a prospective study comparing Coloplast® and AMS® models. <i>International Journal of Impotence Research</i> , <b>2020</b> , 32, 113-116	2.3	3

220	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
219	Effect of microsurgical varicocelectomy on semen parameters, serum, and intratesticular testosterone levels. <i>BJUI Compass</i> , <b>2020</b> , 1, 93-99	0.9	7
218	Comparison of PESA and MESA techniques for men with obstructive azoospermia. <i>Urology Video Journal</i> , <b>2019</b> , 3, 100010-100010	0.2	
217	A Surgeon's Guide to the Various Antibiotic Doses Available During Penile Prosthesis Implantation. <i>Current Urology Reports</i> , <b>2019</b> , 20, 11	2.9	18
216	Clinical trial update on shockwave therapy and future of erectile function restoration. <i>International Journal of Impotence Research</i> , <b>2019</b> , 31, 206-208	2.3	5
215	Re: Health Consequences of Androgenic Anabolic Steroid Use. <i>European Urology</i> , <b>2019</b> , 75, 878-879	10.2	
214	Evaluation of Indicators of Female Sexual Dysfunction in Adult Entertainers. <i>Journal of Sexual Medicine</i> , <b>2019</b> , 16, 621-623	1.1	1
213	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
212	How long does it take a man to collect his semen specimen in a busy infertility clinic?. <i>Translational Andrology and Urology</i> , <b>2019</b> , 8, S1-S5	2.3	1
211	Whole-Exome Sequencing Identifies Novel Heterozygous Mutation in RAF1 in Family With Neonatal Testicular Torsion. <i>Urology</i> , <b>2019</b> , 129, 60-67	1.6	4
210	Whole Exome Sequencing Identifies a Rare Nonsense Mutation in FAM47C as a Possible Cause of Severe Oligospermia in Brothers With Varicocele. <i>Urology</i> , <b>2019</b> , 129, 71-73	1.6	3
209	Should Low-intensity Extracorporeal Shockwave Therapy Be the First-line Erectile Dysfunction Treatment for Nonresponders to Phosphodiesterase Type 5 Inhibition?. <i>European Urology Focus</i> , <b>2019</b> , 5, 526-528	5.1	3
208	Distribution of Semen Parameters Among Adolescent Males Undergoing Fertility Preservation in a Multicenter International Cohort. <i>Urology</i> , <b>2019</b> , 127, 119-123	1.6	8
207	Trans-Fascial Placement of a High, Sub Muscular Reservoir in Patients Following Radical Cystectomy: Safety, Efficacy, and Predictability of Final Reservoir Location Verified With Abdominal Imaging. <i>Journal of Sexual Medicine</i> , <b>2019</b> , 16, 338-345	1.1	2
206	Low Testosterone in Adolescents & Young Adults. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 916	5.7	9
205	Adverse Effects of Common Sports and Recreational Activities on Male Reproduction. <i>European Urology Focus</i> , <b>2019</b> , 5, 1146-1151	5.1	5
204	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
203	Advanced paternal age does not affect embryo aneuploidy following blastocyst biopsy in egg donor cycles. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2019</b> , 36, 2039-2045	3.4	13



202	The Effect of Bupivacaine on the Efficacy of Antibiotic Coating on Penile Implants in Preventing Infection. <i>Sexual Medicine</i> , <b>2019</b> , 7, 337-344	2.7	5
201	Artificial Intelligence in Reproductive Urology. <i>Current Urology Reports</i> , <b>2019</b> , 20, 52	2.9	13
200	AUTHOR REPLY. <i>Urology</i> , <b>2019</b> , 129, 67	1.6	
199	Reprint of: High serum FSH levels in men with nonobstructive azoospermia does not affect success of microdissection testicular sperm extraction. <i>Fertility and Sterility</i> , <b>2019</b> , 112, e67-e70	4.8	3
198	Cardiovascular Disease and Men's Health <b>2019</b> , 169-177		
197	Reasons that should prompt a referral to a reproductive urologist: guidelines for the gynecologist and reproductive endocrinologist. <i>Gynecology and Pelvic Medicine</i> , <b>2019</b> , 2,	0.3	1
196	Can serum 17-hydroxyprogesterone and insulin-like factor 3 be used as a marker for evaluation of intratesticular testosterone?. <i>Translational Andrology and Urology</i> , <b>2019</b> , 8, S58-S63	2.3	7
195	Editorial Comment. <i>Journal of Urology</i> , <b>2019</b> , 201, 782	2.5	1
194	Human Chorionic Gonadotropin monotherapy for the treatment of hypogonadal symptoms in men with total testosterone > 300 ng/dL. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , <b>2019</b> , 45, 1008-1012	2	1
193	Commercial Insurance Coverage for Inflatable Penile Prosthesis at a Tertiary Care Center. <i>Urology Practice</i> , <b>2019</b> , 6, 155-158	0.8	5
192	Impact of Abnormal Sperm Morphology on Live Birth Rates Following Intrauterine Insemination. <i>Journal of Urology</i> , <b>2019</b> , 202, 801-805	2.5	6
191	Variation in collagenase Clostridium histolyticum practice patterns: a Survey of ISSM Members. <i>International Journal of Impotence Research</i> , <b>2019</b> , 31, 439-443	2.3	2
190	Male Oxidative Stress Infertility (MOSI): Proposed Terminology and Clinical Practice Guidelines for Management of Idiopathic Male Infertility. <i>World Journal of Men's Health</i> , <b>2019</b> , 37, 296-312	6.8	151
189	Association between polychlorinated biphenyl 153 exposure and serum testosterone levels: analysis of the National Health and Nutrition Examination Survey. <i>Translational Andrology and Urology</i> , <b>2019</b> , 8, 666-672	2.3	6
188	A Novel Video-Based Patient Education Program to Reduce Penile Prosthetic Surgery Cancellations. <i>American Journal of Men's Health</i> , <b>2019</b> , 13, 1557988319893568	2.2	2
187	Consideration of gender differences in infertility evaluation. <i>Current Opinion in Urology</i> , <b>2019</b> , 29, 267-271		6
186	Impaired sleep is associated with low testosterone in US adult males: results from the National Health and Nutrition Examination Survey. <i>World Journal of Urology</i> , <b>2019</b> , 37, 1449-1453	4	11
185	Penile duplex: clinical indications and application. <i>International Journal of Impotence Research</i> , <b>2019</b> , 31, 298-299	2.3	3



184	Testosterone Is a Contraceptive and Should Not Be Used in Men Who Desire Fertility. <i>World Journal of Men's Health</i> , <b>2019</b> , 37, 45-54	6.8	32
183	Elevated Body Mass Index Is Associated with Secondary Hypogonadism Among Men Presenting to a Tertiary Academic Medical Center. <i>World Journal of Men's Health</i> , <b>2019</b> , 37, 93-98	6.8	7
182	Subcutaneous Leydig Stem Cell Autograft: A Promising Strategy to Increase Serum Testosterone. <i>Stem Cells Translational Medicine</i> , <b>2019</b> , 8, 58-65	6.9	19
181	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
180	Using microscope for onco-testicular sperm extraction for bilateral testis tumors. <i>Fertility and Sterility</i> , <b>2018</b> , 109, 745	4.8	4
179	S-Nitrosoglutathione Reductase (GSNOR) Deficiency Results in Secondary Hypogonadism. <i>Journal of Sexual Medicine</i> , <b>2018</b> , 15, 654-661	1.1	5
178	Effect of Sperm Morphology on Pregnancy Success via Intrauterine Insemination: A Systematic Review and Meta-Analysis. <i>Journal of Urology</i> , <b>2018</b> , 199, 812-822	2.5	20
177	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
176	Case - Azoospermia with bilateral varicocele and normal folliclestimulating hormone. <i>Canadian Urological Association Journal</i> , <b>2018</b> , 12, E486-E488	1.2	1
175	Reply. <i>Urology</i> , <b>2018</b> , 113, 51	1.6	
174	Novel Therapy for Male Hypogonadism. <i>Current Urology Reports</i> , <b>2018</b> , 19, 63	2.9	19
173	Prediction of male infertility by the World Health Organization laboratory manual for assessment of semen analysis: A systematic review. <i>Arab Journal of Urology Arab Association of Urology</i> , <b>2018</b> , 16, 96-102	1.7	39
172	A rare ANOS1 variant in siblings with Kallmann syndrome identified by whole exome sequencing. <i>Andrology</i> , <b>2018</b> , 6, 53-57	4.2	5
171	Policy on Posthumous Sperm Retrieval: Survey of 75 Major Academic Medical Centers. <i>Urology</i> , <b>2018</b> , 113, 45-51	1.6	6
170	Effect of prescription medications on erectile dysfunction. <i>Postgraduate Medical Journal</i> , <b>2018</b> , 94, 171-178		3
169	Fertility Preservation in Hypogonadal Men <b>2018</b> , 105-120		
168	Effect of a formal oncofertility program on fertility preservation rates-first year experience. <i>Translational Andrology and Urology</i> , <b>2018</b> , 7, S271-S275	2.3	14
167	Indications for the use of human chorionic gonadotropic hormone for the management of infertility in hypogonadal men. <i>Translational Andrology and Urology</i> , <b>2018</b> , 7, S348-S352	2.3	16

166	Testosterone replacement therapy for physician assistants and nurse practitioners. <i>Translational Andrology and Urology</i> , <b>2018</b> , 7, S63-S71	2.3	2
165	Infertility evaluation and access to assisted reproductive technologies among male military veterans: analysis of the South Florida Veterans Affairs experience. <i>Translational Andrology and Urology</i> , <b>2018</b> , 7, S188-S192	2.3	0
164	Knowledge gaps in male fertility. <i>Translational Andrology and Urology</i> , <b>2018</b> , 7, S262-S263	2.3	
163	Erectile dysfunction among male adult entertainers: a survey. <i>Translational Andrology and Urology</i> , <b>2018</b> , 7, 926-930	2.3	1
162	Primary Treatment of Peyronie Disease: A 55-yr-old Male with 45° Dorsal Penile Curvature and Good Erectile Function. <i>European Urology Focus</i> , <b>2018</b> , 4, 301	5.1	
161	A Phase 2 Randomized Trial To Evaluate Different Dose Regimens of Low-intensity Extracorporeal Shockwave Therapy for Erectile Dysfunction: Clinical Trial Update. <i>European Urology Focus</i> , <b>2018</b> , 4, 336-337	5.1	12
160	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
159	Effect of nitroso-redox imbalance on male reproduction. <i>Translational Andrology and Urology</i> , <b>2018</b> , 7, 968-977	2.3	8
158	Transurethral ablation of a prostatic utricle cyst with the use of a holmium laser. <i>Fertility and Sterility</i> , <b>2018</b> , 110, 1410-1411	4.8	2
157	Alterations of tumor microenvironment by nitric oxide impedes castration-resistant prostate cancer growth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 11298-11303	11.5	25
156	Re: Ibuprofen Alters Human Testicular Physiology To Produce a State of Compensated Hypogonadism. <i>European Urology</i> , <b>2018</b> , 74, 394-395	10.2	
155	Whole Exome Sequencing of a Consanguineous Turkish Family Identifies a Mutation in GTF2H3 in Brothers With Spermatogenic Failure. <i>Urology</i> , <b>2018</b> , 120, 86-89	1.6	6
154	Precision Medicine and Men's Health. <i>American Journal of Men's Health</i> , <b>2017</b> , 11, 1124-1129	2.2	8
153	Transurethral resection of ejaculatory ducts: a step-by-step guide. <i>Fertility and Sterility</i> , <b>2017</b> , 107, e20	4.8	4
152	Re: Predictive Factors for Sperm Recovery after Varicocelectomy in Men with Nonobstructive Azoospermia: K. Shiraishi, S. Oka and H. Matsuyama <i>J Urol</i> 2017;197:485-490. <i>Journal of Urology</i> , <b>2017</b> , 198, 446-447	2.5	2
151	Effects of Testosterone Replacement Therapy on Lower Urinary Tract Symptoms. <i>Current Bladder Dysfunction Reports</i> , <b>2017</b> , 12, 118-123	0.4	
150	Microsurgical identification and excision of an intratesticular mass. <i>Fertility and Sterility</i> , <b>2017</b> , 107, e16	4.8	2
149	Editorial Comment. <i>Journal of Urology</i> , <b>2017</b> , 197, 904-905	2.5	

148	Testosterone Replacement Should be Given to Men with Erectile Dysfunction: Pro. <i>Journal of Urology</i> , <b>2017</b> , 197, 284	2.5	4
147	Effects of Low-Intensity Extracorporeal Shockwave Therapy on Erectile Dysfunction: A Systematic Review and Meta-Analysis. <i>Journal of Sexual Medicine</i> , <b>2017</b> , 14, 27-35	1.1	69
146	Re: Association Between Direct-to-consumer Advertising and Testosterone Testing and Initiation in the United States, 2009-2013. <i>European Urology</i> , <b>2017</b> , 72, 853	10.2	
145	Medical pre-operative considerations for patients undergoing penile implantation. <i>Translational Andrology and Urology</i> , <b>2017</b> , 6, S824-S829	2.3	4
144	Post-vasectomy pain syndrome: diagnosis, management and treatment options. <i>Translational Andrology and Urology</i> , <b>2017</b> , 6, S44-S47	2.3	10
143	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
142	Significance of positive semen culture in relation to male infertility and the assisted reproductive technology process. <i>Translational Andrology and Urology</i> , <b>2017</b> , 6, 916-922	2.3	10
141	Successful management of cavernosal artery pseudoaneurysm using microcoil embolization. <i>Translational Andrology and Urology</i> , <b>2017</b> , 6, 973-977	2.3	2
140	Oncofertility in sarcoma patients. <i>Translational Andrology and Urology</i> , <b>2017</b> , 6, 951-958	2.3	6
139	Varicoceles: prevalence and pathogenesis in adult men. <i>Fertility and Sterility</i> , <b>2017</b> , 108, 364-369	4.8	65
138	Three-piece Penile Prosthesis Implantation in Refractory Ischemic Priapism-Tips and Tricks. <i>Urology</i> , <b>2017</b> , 106, 233-235	1.6	1
137	Re: Vasectomy and Prostate Cancer Incidence and Mortality in a Large US Cohort. <i>European Urology</i> , <b>2017</b> , 71, 494-495	10.2	
136	Fertility, Cardiac, and Orthopedic Challenges in Survivors of Adult and Childhood Sarcoma. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , <b>2017</b> , 37, 799-806	7.1	4
135	Testosterone versus clomiphene citrate in managing symptoms of hypogonadism in men. <i>Indian Journal of Urology</i> , <b>2017</b> , 33, 236-240	0.8	16
134	Management of Infertility in Klinefelter Syndrome <b>2017</b> , 135-144		2
133	Medical and Lifestyle Approaches to Improving Semen Quality <b>2017</b> , 33-43		
132	Changes in sperm banking rates within the first seven months of a formal male oncofertility program.. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, e21587-e21587	2.2	
131	Role of Abnormal Sperm Morphology in Predicting Pregnancy Outcomes. <i>Current Urology Reports</i> , <b>2016</b> , 17, 67	2.9	11

130	Curating a Digital Identity: What Urologists Need to Know About Social Media. <i>Urology</i> , <b>2016</b> , 97, 5-7	1.6	4
129	Association Between Infertility and Sexual Dysfunction in Men and Women. <i>Sexual Medicine Reviews</i> , <b>2016</b> , 4, 353-365	5.6	24
128	Effects of Testosterone Replacement Therapy on Lower Urinary Tract Symptoms: A Systematic Review and Meta-analysis. <i>European Urology</i> , <b>2016</b> , 69, 1083-90	10.2	47
127	Words of Wisdom. Re: Effects of Testosterone Administration for 3 Years on Subclinical Atherosclerosis Progression in Older Men With Low or Low-Normal Testosterone Levels: A Randomized Clinical Trial. <i>European Urology</i> , <b>2016</b> , 69, 371-2	10.2	4
126	Innovations in surgical management of nonobstructive azoospermia. <i>Indian Journal of Urology</i> , <b>2016</b> , 32, 15-20	0.8	3
125	Bibliometrics: tracking research impact by selecting the appropriate metrics. <i>Asian Journal of Andrology</i> , <b>2016</b> , 18, 296-309	2.8	158
124	Clinical utility of sperm DNA fragmentation testing: practice recommendations based on clinical scenarios. <i>Translational Andrology and Urology</i> , <b>2016</b> , 5, 935-950	2.3	201
123	The varicocele: diagnostic dilemmas, therapeutic challenges and future perspectives. <i>Asian Journal of Andrology</i> , <b>2016</b> , 18, 276-81	2.8	38
122	Percutaneous embolization of varicocele: technique, indications, relative contraindications, and complications. <i>Asian Journal of Andrology</i> , <b>2016</b> , 18, 234-8	2.8	39
121	The role of estradiol in male reproductive function. <i>Asian Journal of Andrology</i> , <b>2016</b> , 18, 435-40	2.8	161
120	Recent advances in the genetics of testicular failure. <i>Asian Journal of Andrology</i> , <b>2016</b> , 18, 350-5	2.8	41
119	Re: Effects of Testosterone Treatment in Older Men. <i>European Urology</i> , <b>2016</b> , 70, 539-40	10.2	
118	Testosterone Treatment in Older Men. <i>New England Journal of Medicine</i> , <b>2016</b> , 375, 90	59.2	13
117	Genetic counseling for men with recurrent pregnancy loss or recurrent implantation failure due to abnormal sperm chromosomal aneuploidy. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2016</b> , 33, 571-576	3.4	19
116	Submuscular Abdominal Wall Placement of IPP Reservoir. <i>Journal of Sexual Medicine</i> , <b>2016</b> , 13, 1573-7	1.1	1
115	Hypogonadism: Easy to define, hard to diagnose, and controversial to treat. <i>Canadian Urological Association Journal</i> , <b>2015</b> , 9, 65-8	1.2	13
114	Words of Wisdom. Re: incidence of prostate cancer in hypogonadal men receiving testosterone therapy: observations from 5-year median followup of 3 registries. <i>European Urology</i> , <b>2015</b> , 67, 1186-7	10.2	1
113	Outcomes of microdissection testicular sperm extraction in men with nonobstructive azoospermia due to maturation arrest. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 569-73.e1	4.8	28

112	Age-related testosterone decline is due to waning of both testicular and hypothalamic-pituitary function. <i>Aging Male</i> , <b>2015</b> , 18, 201-4	2.1	43
111	Testosterone threshold - does one size fit all?. <i>Aging Male</i> , <b>2015</b> , 18, 1-4	2.1	6
110	Male biological clock: a critical analysis of advanced paternal age. <i>Fertility and Sterility</i> , <b>2015</b> , 103, 1402-64.8	4.8	57
109	Association between the presence of sperm in the vasal fluid during vasectomy reversal and postoperative patency: a systematic review and meta-analysis. <i>Urology</i> , <b>2015</b> , 85, 809-13	1.6	16
108	Whole-exome sequencing identifies novel homozygous mutation in NPAS2 in family with nonobstructive azoospermia. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 286-91	4.8	46
107	Fluorescence in situ hybridization detects increased sperm aneuploidy in men with recurrent pregnancy loss. <i>Fertility and Sterility</i> , <b>2015</b> , 103, 906-909.e1	4.8	70
106	Comparison of microdissection testicular sperm extraction, conventional testicular sperm extraction, and testicular sperm aspiration for nonobstructive azoospermia: a systematic review and meta-analysis. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 1099-103.e1-3	4.8	136
105	Association Between Testosterone Supplementation Therapy and Thrombotic Events in Elderly Men. <i>Urology</i> , <b>2015</b> , 86, 283-5	1.6	29
104	Association of Free Testosterone With Hypogonadal Symptoms in Men With Near-normal Total Testosterone Levels. <i>Urology</i> , <b>2015</b> , 86, 287-90	1.6	3
103	Re: effect of bipolar androgen therapy for asymptomatic men with castration-resistant prostate cancer: results from a pilot clinical study. <i>European Urology</i> , <b>2015</b> , 68, 538-9	10.2	3
102	Reply: To PMID 26299630. <i>Urology</i> , <b>2015</b> , 86, 285-6	1.6	
101	Words of Wisdom. Re: X-Linked TEX11 Mutations, Meiotic Arrest, and Azoospermia in Infertile Men. <i>European Urology</i> , <b>2015</b> , 68, 1101	10.2	1
100	Effect of testosterone supplementation on symptoms in men with hypogonadism. <i>European Urology</i> , <b>2015</b> , 67, 176-177	10.2	6
99	Men regret anabolic steroid use due to a lack of comprehension regarding the consequences on future fertility. <i>Andrologia</i> , <b>2015</b> , 47, 872-8	2.4	11
98	PD39-06 IMPAIRED SLEEP QUALITY PREDICTS MORE SIGNIFICANT LOWER URINARY TRACT SYMPTOMS IN MALE SHIFT WORKERS. <i>Journal of Urology</i> , <b>2015</b> , 193,	2.5	1
97	Microscopic visualization of intravasal spermatozoa is positively associated with patency after bilateral microsurgical vasovasostomy. <i>Andrology</i> , <b>2015</b> , 3, 532-5	4.2	10
96	Editorial Commentary. <i>Urology Practice</i> , <b>2015</b> , 2, 199-205	0.8	
95	Hypogonadal symptoms in young men are associated with a serum total testosterone threshold of 400 ng/dL. <i>BJU International</i> , <b>2015</b> , 116, 142-6	5.6	19

94	Reproductive outcomes in men with karyotype abnormalities: Case report and review of the literature. <i>Canadian Urological Association Journal</i> , <b>2015</b> , 9, E667-70	1.2	6
93	Role of Male Factor Testing in Recurrent Pregnancy Loss or Fertilization Failure <b>2015</b> , 4, 1000e122		3
92	Preserving fertility in the hypogonadal patient: an update. <i>Asian Journal of Andrology</i> , <b>2015</b> , 17, 197-200	2.8	27
91	The evolution of vasectomy reversal. <i>Current Urology Reports</i> , <b>2015</b> , 16, 40	2.9	25
90	Future Perspectives in the Diagnosis and Management of Unexplained Male Infertility <b>2015</b> , 347-354		2
89	Mixed associations observed between advanced paternal age and psychiatric morbidity in offspring. <i>Evidence-Based Mental Health</i> , <b>2015</b> , 18, 10	11.1	
88	Hypogonadism and Testosterone Therapy: Associations With Cardiovascular Risk. <i>American Journal of Men's Health</i> , <b>2015</b> , 9, 340-4	2.2	2
87	The Use of HCG-Based Combination Therapy for Recovery of Spermatogenesis after Testosterone Use. <i>Journal of Sexual Medicine</i> , <b>2015</b> , 12, 1334-7	1.1	43
86	Effects of cigarette smoking on erectile dysfunction. <i>Andrologia</i> , <b>2015</b> , 47, 1087-92	2.4	41
85	Words of wisdom. Re: Testosterone treatment is a potent tumor promoter for the rat prostate. <i>European Urology</i> , <b>2015</b> , 67, 814-5	10.2	
84	Case Report: Persistent erectile dysfunction in a man with prolactinoma. <i>F1000Research</i> , <b>2015</b> , 4, 13	3.6	3
83	Can Serum Testosterone Be Used as a Marker of Overall Health?. <i>Reviews in Urology</i> , <b>2015</b> , 17, 226-30	1	2
82	Hypogonadism and renal failure: An update. <i>Indian Journal of Urology</i> , <b>2015</b> , 31, 89-93	0.8	6
81	Klinefelter Syndrome: Early Treatment of the Adolescent Is Not Warranted <b>2015</b> , 213-221		
80	Severe testicular atrophy does not affect the success of microdissection testicular sperm extraction. <i>Journal of Urology</i> , <b>2014</b> , 191, 175-8	2.5	66
79	Molecular mechanisms involved in varicocele-associated infertility. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2014</b> , 31, 521-6	3.4	57
78	Pharmacologically induced erect penile length and stretched penile length are both good predictors of post-inflatable prosthesis penile length. <i>International Journal of Impotence Research</i> , <b>2014</b> , 26, 128-31	2.3	24
77	Word of wisdom. Re: testosterone lab testing and initiation in the United kingdom and the United States, 2000 to 2011. <i>European Urology</i> , <b>2014</b> , 66, 786-7	10.2	

76	Words of wisdom. Re: Tadalafil for prevention of erectile dysfunction after radiotherapy for prostate cancer: the radiation therapy oncology group [0831] randomized clinical trial. <i>European Urology</i> , <b>2014</b> , 66, 594-5	10.2	
75	Comparison of questionnaires used for screening and symptom identification in hypogonadal men. <i>Aging Male</i> , <b>2014</b> , 17, 195-8	2.1	12
74	Percutaneous embolization: a viable treatment option for varicocele. <i>Basic and Clinical Andrology</i> , <b>2014</b> , 24, 10	2.8	2
73	Integrative DNA methylation and gene expression analysis identifies discoidin domain receptor 1 association with idiopathic nonobstructive azoospermia. <i>Fertility and Sterility</i> , <b>2014</b> , 102, 968-973.e3	4.8	29
72	Microsurgical rat varicocele model. <i>Journal of Urology</i> , <b>2014</b> , 191, 548-53	2.5	9
71	Identification of spermatogenesis in a rat sertoli-cell only model using Raman spectroscopy: a feasibility study. <i>Journal of Urology</i> , <b>2014</b> , 192, 607-12	2.5	7
70	MP68-11 SUCCESS RATES OF NATURAL CONCEPTION AND INTRA-UTERINE INSEMINATION IN MEN WITH SEVERELY ABNORMAL STRICT MORPHOLOGY (. <i>Journal of Urology</i> , <b>2014</b> , 191,	2.5	1
69	Words of wisdom. Re: Gonadal steroids and body composition, strength, and sexual function in men. <i>European Urology</i> , <b>2014</b> , 65, 843-4	10.2	1
68	Elevated serum estradiol is associated with higher libido in men on testosterone supplementation therapy. <i>European Urology</i> , <b>2014</b> , 65, 1224-5	10.2	9
67	MP68-04 MOOD DISORDERS AMONG MEN WITH NONOBSTRUCTIVE AZOOSPERMIA: A PROSPECTIVE ANALYSIS. <i>Journal of Urology</i> , <b>2014</b> , 191,	2.5	1
66	Words of wisdom. Re: In older men an optimal plasma testosterone is associated with reduced all-cause mortality and higher dihydrotestosterone with reduced ischemic heart disease mortality, while estradiol levels do not predict mortality. <i>European Urology</i> , <b>2014</b> , 65, 844-5	10.2	5
65	Cystic fibrosis transmembrane regulator mutation and congenital bilateral absence of the vas deferens: a bad combination for successful intracytoplasmic sperm injection outcomes. <i>Fertility and Sterility</i> , <b>2014</b> , 101, 1246	4.8	1
64	Re: Increased risk of non-fatal myocardial infarction following testosterone therapy prescription in men. <i>European Urology</i> , <b>2014</b> , 66, 175-6	10.2	3
63	Should Men Take Prenatal Vitamins? <b>2014</b> , 3, 1000139		
62	A critical analysis of testosterone supplementation therapy and cardiovascular risk in elderly men. <i>Canadian Urological Association Journal</i> , <b>2014</b> , 8, E356-7	1.2	4
61	Paratesticular fibrous pseudotumour. <i>BMJ Case Reports</i> , <b>2014</b> , 2014,	0.9	2
60	Words of wisdom. Re: Vasectomy and risk of aggressive prostate cancer: a 24-year follow-up study. <i>European Urology</i> , <b>2014</b> , 66, 1186-7	10.2	1
59	Current practices in fertility preservation in male cancer patients. <i>Urology Annals</i> , <b>2014</b> , 6, 13-7	1	34



58	Cancer risk among children born after assisted conception. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 975-6	59.2	3
57	Fluorescent in situ hybridization of human sperm: diagnostics, indications, and therapeutic implications. <i>Fertility and Sterility</i> , <b>2014</b> , 102, 1534-9	4.8	21
56	Microsurgical denervation of rat spermatic cord: safety and efficacy data. <i>BJU International</i> , <b>2014</b> , 113, 795-800	5.6	8
55	Hypogonadal symptoms are associated with different serum testosterone thresholds in middle-aged and elderly men. <i>Urology</i> , <b>2014</b> , 84, 1378-82	1.6	4
54	Is semen analysis necessary prior to the commencement of testosterone supplementation therapy in men of reproductive age?. <i>Canadian Urological Association Journal</i> , <b>2014</b> , 8, 446-7	1.2	1
53	Microdissection testicular sperm extraction in older men. <i>Fertility and Sterility</i> , <b>2014</b> , 101, e15	4.8	
52	Words of wisdom. Re: Advanced paternal age and mortality of offspring under five years of age: a register-based cohort study. <i>European Urology</i> , <b>2014</b> , 65, 1222-3	10.2	2
51	Age does not adversely affect sperm retrieval in men undergoing microdissection testicular sperm extraction. <i>Fertility and Sterility</i> , <b>2014</b> , 101, 653-5	4.8	32
50	Testosterone supplementation versus clomiphene citrate for hypogonadism: an age matched comparison of satisfaction and efficacy. <i>Journal of Urology</i> , <b>2014</b> , 192, 875-9	2.5	54
49	Relationship between testosterone and sexual function in infertile men. <i>Fertility and Sterility</i> , <b>2014</b> , 101, 1584	4.8	2
48	Risks of testosterone therapy in elderly men. <i>F1000Research</i> , <b>2014</b> , 3, 11	3.6	2
47	Bilateral adrenal hemorrhage due to heparin-induced thrombocytopenia following partial nephrectomy - a case report. <i>F1000Research</i> , <b>2014</b> , 3, 24	3.6	5
46	The putative mechanisms underlying testosterone and cardiovascular risk. <i>F1000Research</i> , <b>2014</b> , 3, 87	3.6	3
45	Case Report: Testicular failure possibly associated with chronic use of methylphenidate. <i>F1000Research</i> , <b>2014</b> , 3, 207	3.6	10
44	Management of erectile dysfunction in the hypogonadal man: a case-based review. <i>Reviews in Urology</i> , <b>2014</b> , 16, 105-9	1	1
43	Multiphoton microscopy: applications in Urology and Andrology. <i>Translational Andrology and Urology</i> , <b>2014</b> , 3, 77-83	2.3	6
42	Risks of testosterone replacement therapy in men. <i>Indian Journal of Urology</i> , <b>2014</b> , 30, 2-7	0.8	31
41	Changes in pathologic outcomes and operative trends with robot-assisted laparoscopic radical prostatectomy. <i>Indian Journal of Urology</i> , <b>2014</b> , 30, 378-82	0.8	6

40	Pregabalin and priapism. <i>Urology Annals</i> , <b>2014</b> , 6, 368-9	1	
39	Urethrocutaneous fistula following penile fracture. <i>Urology Annals</i> , <b>2014</b> , 6, 394	1	
38	Predictive factors of successful microdissection testicular sperm extraction. <i>Basic and Clinical Andrology</i> , <b>2013</b> , 23, 5	2.8	47
37	A comparison of models for predicting sperm retrieval before microdissection testicular sperm extraction in men with nonobstructive azoospermia. <i>Journal of Urology</i> , <b>2013</b> , 189, 638-42	2.5	64
36	Penile Fournier's gangrene. <i>Urology</i> , <b>2013</b> , 82, e31	1.6	7
35	Localization of sperm during microdissection testicular sperm extraction in men with nonobstructive azoospermia. <i>Journal of Urology</i> , <b>2013</b> , 189, 643-6	2.5	33
34	Overweight men with nonobstructive azoospermia have worse pregnancy outcomes after microdissection testicular sperm extraction. <i>Fertility and Sterility</i> , <b>2013</b> , 99, 372-6	4.8	24
33	V1583 MICROSURGICAL DENERVATION OF RAT SPERMATIC CORD: SAFETY AND EFFICACY DATA. <i>Journal of Urology</i> , <b>2013</b> , 189,	2.5	1
32	Microsurgical epididymal sperm aspiration: indications, techniques and outcomes. <i>Asian Journal of Andrology</i> , <b>2013</b> , 15, 40-3	2.8	25
31	Metastatic tumors to testis. <i>Urology Annals</i> , <b>2013</b> , 5, 220	1	
30	Male Infertility Microsurgical Training <b>2013</b> , 1-25		
29	Multiphoton imaging and laser ablation of rodent spermatic cord nerves: potential treatment for patients with chronic orchialgia. <i>Journal of Urology</i> , <b>2012</b> , 187, 733-8	2.5	12
28	Pilot study of the correlation of multiphoton tomography of ex vivo human testis with histology. <i>Journal of Urology</i> , <b>2012</b> , 188, 538-43	2.5	34
27	Role of optimizing testosterone before microdissection testicular sperm extraction in men with nonobstructive azoospermia. <i>Journal of Urology</i> , <b>2012</b> , 188, 532-6	2.5	82
26	Laparoscopic and open partial nephrectomy: complication comparison using the Clavien system. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , <b>2012</b> , 16, 38-44	2.2	26
25	Testosterone replacement and prostate cancer. <i>Indian Journal of Urology</i> , <b>2012</b> , 28, 123-8	0.8	10
24	Full field optical coherence tomography can identify spermatogenesis in a rodent sertoli-cell only model. <i>Journal of Pathology Informatics</i> , <b>2012</b> , 3, 4	4.4	24
23	Medical therapy for spermatogenic failure. <i>Asian Journal of Andrology</i> , <b>2012</b> , 14, 57-60	2.8	36

22	Pilot study on the correlation of multiphoton microscopy of human testicular tumors with histology.. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 338-338	2.2	
21	1521 LAPAROSCOPIC AND OPEN PARTIAL NEPHRECTOMY: COMPARISON OF COMPLICATIONS USING CLAVIEN GRADING SYSTEM. <i>Journal of Urology</i> , <b>2011</b> , 185,	2.5	1
20	Successful repeat microdissection testicular sperm extraction in men with nonobstructive azoospermia. <i>Journal of Urology</i> , <b>2011</b> , 185, 1027-31	2.5	24
19	Duration of microdissection testicular sperm extraction procedures: relationship to sperm retrieval success. <i>Journal of Urology</i> , <b>2011</b> , 185, 1394-7	2.5	35
18	Role of tissue digestion and extensive sperm search after microdissection testicular sperm extraction. <i>Fertility and Sterility</i> , <b>2011</b> , 96, 299-302	4.8	42
17	Is right-sided laparoendoscopic single-site donor nephrectomy feasible?. <i>Urology</i> , <b>2011</b> , 77, 1365-9	1.6	15
16	Comparison of complications of laparoscopic versus laparoendoscopic single site donor nephrectomy using the modified Clavien grading system. <i>Journal of Urology</i> , <b>2011</b> , 186, 1386-90	2.5	31
15	Laparoendoscopic single site live donor nephrectomy: single institution report of initial 100 cases. <i>Journal of Urology</i> , <b>2011</b> , 186, 2333-7	2.5	26
14	Identification of spermatogenesis with multiphoton microscopy: an evaluation in a rodent model. <i>Journal of Urology</i> , <b>2011</b> , 186, 2487-92	2.5	31
13	Evidence-based Urology. <i>BJU International</i> , <b>2011</b> , 107, 1844-1844	5.6	
12	1854 ROBOT-ASSISTED PARTIAL NEPHRECTOMY IN 1035 CONSECUTIVE CASES: A MULTI-INSTITUTIONAL EXPERIENCE. <i>Journal of Urology</i> , <b>2011</b> , 185,	2.5	1
11	Vasectomy and vasectomy reversal: An update. <i>Indian Journal of Urology</i> , <b>2011</b> , 27, 92-7	0.8	7
10	Predictors of recovery of erectile function after unilateral cavernous nerve graft reconstruction at radical retropubic prostatectomy. <i>Journal of Sexual Medicine</i> , <b>2010</b> , 7, 166-81	1.1	4
9	High serum FSH levels in men with nonobstructive azoospermia does not affect success of microdissection testicular sperm extraction. <i>Fertility and Sterility</i> , <b>2009</b> , 92, 590-3	4.8	142
8	Successful fertility treatment for Klinefelter® syndrome. <i>Journal of Urology</i> , <b>2009</b> , 182, 1108-13	2.5	223
7	Microdissection testicular sperm extraction: effect of prior biopsy on success of sperm retrieval. <i>Journal of Urology</i> , <b>2007</b> , 177, 1447-9	2.5	85
6	Breastfeeding during infancy may protect against bed-wetting during childhood. <i>Pediatrics</i> , <b>2006</b> , 118, 254-9	7.4	21
5	Psychological and social factors that correlate with dyspnea in heart failure. <i>Psychosomatics</i> , <b>2006</b> , 47, 430-4	2.6	26

4	Microsurgical inguinal varicocelectomy with and without testicular delivery. <i>Urology</i> , <b>2006</b> , 68, 1323-6	1.6	43
3	Patterns of inheritance in familial prune belly syndrome. <i>Urology</i> , <b>2005</b> , 65, 1227	1.6	53
2	Structural and functional changes to the testis after conventional versus microdissection testicular sperm extraction. <i>Urology</i> , <b>2005</b> , 65, 1190-4	1.6	239
1	Telemedicine Usage Among Urologists During the COVID-19 Pandemic: Cross-Sectional Study (Preprint)		1