

Arthur L Burnett

List of Publications by Year in Descending Order

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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.

243
papers

7,867
citations

49
h-index

80
g-index

264
ext. papers

8,994
ext. citations

4
avg, IF

6.5
L-index

#	Paper	IF	Citations
243	Association Between Previous Pelvic Radiation and All-Cause and Cause-Specific Failure of Replacement Artificial Urinary Sphincters.. <i>Journal of Urology</i> , 2022 , 101097JU00000000000002433	2.5	0
242	Penile Transplantation: Lessons Learned & Technical Considerations.. <i>Journal of Urology</i> , 2022 , 101097JU00000000000000	2.5	0
241	Testosterone Deficiency in Sickle Cell Disease: Recognition and Remediation.. <i>Frontiers in Endocrinology</i> , 2022 , 13, 892184	5.7	0
240	Resveratrol-nitric oxide donor hybrid effect on priapism in sickle cell and nitric oxide-deficient mouse. <i>PLoS ONE</i> , 2022 , 17, e0269310	3.7	0
239	External validation of the priapism impact profile in a Jamaican cohort of patients with sickle cell disease. <i>PLoS ONE</i> , 2021 , 16, e0258560	3.7	0
238	Acellular Dermal Matrix Tissues in Genitourinary Reconstructive Surgery: A Review of the Literature and Case Discussions. <i>Sexual Medicine Reviews</i> , 2021 , 9, 488-497	5.6	2
237	Pedicled Anterolateral Thigh and Radial Forearm Free Flap Phalloplasty for Penile Reconstruction in Patients With Bladder Exstrophy. <i>Journal of Urology</i> , 2021 , 205, 880-887	2.5	0
236	Medical treatment of recurrent ischaemic priapism: a review of current molecular therapeutics and a new clinical management paradigm. <i>BJU International</i> , 2021 , 127, 498-506	5.6	2
235	Reply by Authors. <i>Journal of Urology</i> , 2021 , 205, 887	2.5	0
234	A Selective Androgen Receptor Modulator (OPK-88004) in Prostate Cancer Survivors: A Randomized Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, 2171-2186	5.6	2
233	Effect of Erythropoietin on Erectile Function after Radical Prostatectomy: The ERECT Randomized Clinical Trial. <i>Journal of Urology</i> , 2021 , 205, 1681-1688	2.5	0
232	Chronic pain associated with penile prostheses may persist despite revision or explantation. <i>Canadian Urological Association Journal</i> , 2021 ,	1.2	1
231	Penile allotransplantation: early outcomes from reported cases and survivorship considerations. <i>Minerva Urology and Nephrology</i> , 2021 , 73, 333-341	2.3	0
230	Mirabegron improves erectile function in men with overactive bladder and erectile dysfunction: a 12-week pilot study. <i>International Journal of Impotence Research</i> , 2021 ,	2.3	1
229	Orthopedic management of pubic symphysis osteomyelitis: a case series. <i>Journal of Bone and Joint Infection</i> , 2021 , 6, 273-281	2.7	1
228	Immediate preoperative blood glucose and hemoglobin a1c levels are not predictive of postoperative infections in diabetic men undergoing penile prosthesis placement. <i>International Journal of Impotence Research</i> , 2021 , 33, 296-302	2.3	6
227	An Analysis of a Commercial Database on the Use of Erectile Dysfunction Treatments for Men With Employer-Sponsored Health Insurance. <i>Urology</i> , 2021 , 149, 140-145	1.6	1

226	TSPO ligand FGIN-1-27 controls priapism in sickle cell mice via endogenous testosterone production. <i>Journal of Cellular Physiology</i> , 2021 , 236, 3073-3082	7	4
225	Regimented Phosphodiesterase Type 5 Inhibitor Use Reduces Emergency Department Visits for Recurrent Ischemic Priapism. <i>Journal of Urology</i> , 2021 , 205, 545-553	2.5	1
224	Reply by Authors. <i>Journal of Urology</i> , 2021 , 205, 553	2.5	
223	The Quality of Life and Economic Burden of Erectile Dysfunction. <i>Research and Reports in Urology</i> , 2021 , 13, 79-86	1.3	5
222	The Epidemic of COVID-19-Related Erectile Dysfunction: A Scoping Review and Health Care Perspective. <i>Sexual Medicine Reviews</i> , 2021 ,	5.6	6
221	Physiology of Erection and Pathophysiology of Erectile Dysfunction. <i>Urologic Clinics of North America</i> , 2021 , 48, 513-525	2.9	3
220	Histopathologic and clinical comparison of recurrent and non-recurrent urethral stricture disease treated by reconstructive surgery. <i>Translational Andrology and Urology</i> , 2021 , 10, 3714-3722	2.3	
219	Impact of Antimicrobial Dipping Solutions on Postoperative Infection Rates in Patients With Diabetes Undergoing Primary Insertion of a Coloplast Titan Inflatable Penile Prosthesis. <i>Journal of Sexual Medicine</i> , 2020 , 17, 2077-2083	1.1	3
218	Undertreatment of overactive bladder among men with lower urinary tract symptoms in the United States: A retrospective observational study. <i>Neurourology and Urodynamics</i> , 2020 , 39, 1378-1386	2.3	3
217	Commentary RE: The International Index of Erectile Function (IIEF): A Multidimensional Scale for Assessment of Erectile Dysfunction. <i>Urology</i> , 2020 , 145, 308-309	1.6	0
216	A Letter to the Editor on the Original Article: Spontaneous Penile Tumescence by Sparing Cavernous Tissue in the Course of Malleable Penile Prosthesis Implantation. <i>Journal of Sexual Medicine</i> , 2020 , 17, 1405	1.1	0
215	Patient-Reported Urinary Continence and Sexual Function After Anatomic Radical Prostatectomy. <i>Urology</i> , 2020 , 145, 334	1.6	
214	Implementation of Germline Testing for Prostate Cancer: Philadelphia Prostate Cancer Consensus Conference 2019. <i>Journal of Clinical Oncology</i> , 2020 , 38, 2798-2811	2.2	80
213	NO-Releasing Nanoparticles Ameliorate Detrusor Overactivity in Transgenic Sickle Cell Mice via Restored NO/ROCK Signaling. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2020 , 373, 214-219	4.7	1
212	Mechanisms underlying priapism in sickle cell disease: targeting and key innovations on the preclinical landscape. <i>Expert Opinion on Therapeutic Targets</i> , 2020 , 24, 439-450	6.4	4
211	Reply by Authors. <i>Journal of Urology</i> , 2020 , 204, 975	2.5	
210	A Multicenter Investigation Examining American Urological Association Recommended Antibiotic Prophylaxis vs Nonstandard Prophylaxis in Preventing Device Infections in Penile Prosthesis Surgery in Diabetic Patients. <i>Journal of Urology</i> , 2020 , 204, 969-975	2.5	2
209	Rare disorders of penile erection. <i>Fertility and Sterility</i> , 2020 , 113, 6-12	4.8	3

208	Role of Telemedicine in Urology: Contemporary Practice Patterns and Future Directions. <i>Urology Practice</i> , 2020 , 7, 122-126	0.8	10
207	Outcomes of inflatable penile prosthesis insertion using a neotunica allograft in neophalluses of patients on the bladder exstrophy-epispadias complex spectrum. <i>Journal of Pediatric Urology</i> , 2020 , 16, 659.e1-659.e6	1.5	0
206	Addressing Health-Care System Inequities in the Management of Erectile Dysfunction: A Call to Action. <i>American Journal of Men's Health</i> , 2020 , 14, 1557988320965078	2.2	2
205	Men with sickle cell disease experience greater sexual dysfunction when compared with men without sickle cell disease. <i>Blood Advances</i> , 2020 , 4, 3277-3283	7.8	3
204	Multicenter investigation on the influence of climate in penile prosthesis infection. <i>International Journal of Impotence Research</i> , 2020 , 32, 387-392	2.3	5
203	Proximal corporal reconstruction: adjunct of penile prosthesis revision surgery. <i>International Journal of Impotence Research</i> , 2020 , 32, 107-112	2.3	
202	Nonalcoholic Fatty Liver Disease, Male Sexual Dysfunction, and Infertility: Common Links, Common Problems. <i>Sexual Medicine Reviews</i> , 2020 , 8, 274-285	5.6	14
201	Neurogenic bladder is an independent risk factor for complications associated with inflatable penile prosthesis implantation. <i>International Journal of Impotence Research</i> , 2020 , 32, 520-524	2.3	4
200	Real-time, functional intra-operative localization of rat cavernous nerve network using near-infrared cyanine voltage-sensitive dye imaging. <i>Scientific Reports</i> , 2020 , 10, 6618	4.9	2
199	Penile Allotransplantation: Pushing the Limits. <i>European Urology Focus</i> , 2019 , 5, 533-535	5.1	3
198	Late-onset Hypogonadism and Testosterone Therapy - A Summary of Guidelines from the American Urological Association and the European Association of Urology. <i>European Urology Focus</i> , 2019 , 5, 539-544	5.1	12
197	Meta-analysis of randomized controlled trials that assess the efficacy of low-intensity shockwave therapy for the treatment of erectile dysfunction. <i>Therapeutic Advances in Urology</i> , 2019 , 11, 1756287219383364	3.2	22
196	Multicenter Investigation of Fungal Infections of Inflatable Penile Prostheses. <i>Journal of Sexual Medicine</i> , 2019 , 16, 1100-1105	1.1	13
195	Urinary dysfunction in transgenic sickle cell mice: model of idiopathic overactive bladder syndrome. <i>American Journal of Physiology - Renal Physiology</i> , 2019 , 317, F540-F546	4.3	2
194	Dysregulated NO/PDE5 signaling in the sickle cell mouse lower urinary tract: Reversal by oral nitrate therapy. <i>Life Sciences</i> , 2019 , 238, 116922	6.8	2
193	Penile Prosthesis Implantation in an Exstrophy-Epispadias Complex Patient: A Case Report. <i>Sexual Medicine</i> , 2019 , 7, 540-542	2.7	1
192	Penile fracture in a patient with Ehlers-Danlos syndrome: A case report. <i>Urology Case Reports</i> , 2019 , 27, 101011	0.5	
191	Low Intensity Shock Wave Therapy in Sexual Medicine - Clinical Recommendations From the European Society of Sexual Medicine (ESSM). <i>Journal of Sexual Medicine</i> , 2019 , 16, 1860	1.1	1

190	Total Penis, Scrotum, and Lower Abdominal Wall Transplantation. <i>New England Journal of Medicine</i> , 2019 , 381, 1876-1878	59.2	17
189	A Systematic Literature Review of the Burden of Ischemic Priapism in Patients with Sickle Cell Disease. <i>Blood</i> , 2019 , 134, 3467-3467	2.2	2
188	THE SCIENCE AND PRACTICE OF ERECTION PHYSIOLOGY: STORY OF A REVOLUTIONARY GASEOUS MOLECULE. <i>Transactions of the American Clinical and Climatological Association</i> , 2019 , 130, 51-59	0.9	4
187	Editorial Comment. <i>Journal of Urology</i> , 2019 , 202, 609-610	2.5	
186	Cross Sectional Survey of Priapism and Sexual Dysfunction in 353 Men with Sickle Cell Disease. <i>Blood</i> , 2019 , 134, 2302-2302	2.2	
185	A Prospective Phase II, Open-Label, Single-Arm, Multicenter Study to Assess the Efficacy and Safety of SEG101 (Crizanlizumab) in Sickle Cell Disease Patients with Priapism (SPARTAN). <i>Blood</i> , 2019 , 134, 1007-1007	2.2	
184	The Urogenital Epithelium and Corporal Tissues Are the Primary Targets of Rejection in Penile Vascularized Composite Allotransplantation: A New Real-Time Tissue-Based Monitoring System. <i>Plastic and Reconstructive Surgery</i> , 2019 , 143, 534e-544e	2.7	2
183	The Serendipitous Story of Sildenafil: An Unexpected Oral Therapy for Erectile Dysfunction. <i>Sexual Medicine Reviews</i> , 2019 , 7, 115-128	5.6	53
182	eNOS S-nitrosylation in erectile function. <i>International Journal of Impotence Research</i> , 2019 , 31, 52-53	2.3	
181	Molecular Profile of Priapism Associated with Low Nitric Oxide Bioavailability. <i>Journal of Proteome Research</i> , 2018 , 17, 1031-1040	5.6	2
180	Shifting the Paradigm of Testosterone Replacement Therapy in Prostate Cancer. <i>World Journal of Men's Health</i> , 2018 , 36, 103-109	6.8	13
179	Erectile Dysfunction: AUA Guideline. <i>Journal of Urology</i> , 2018 , 200, 633-641	2.5	227
178	S-nitrosylation of NOS pathway mediators in the penis contributes to cavernous nerve injury-induced erectile dysfunction. <i>International Journal of Impotence Research</i> , 2018 , 30, 108-116	2.3	3
177	Phosphodiesterase type 5 in men with vasculogenic and post-radical prostatectomy erectile dysfunction: is there a molecular difference?. <i>BJU International</i> , 2018 , 122, 1066-1074	5.6	5
176	Penile Wobble Effect: Proximal Corporal Deformities as a Cause of Penile Prosthesis Failure. <i>Sexual Medicine</i> , 2018 , 6, 267-271	2.7	2
175	A modified clinicopathological tumor staging system for survival prediction of patients with penile cancer. <i>Cancer Communications</i> , 2018 , 38, 68	9.4	8
174	Surgery in 2017: Moving towards successful penile transplantation programmes. <i>Nature Reviews Urology</i> , 2018 , 15, 75-76	5.5	4
173	Penile transplantation: the US experience and institutional program set-up. <i>Translational Andrology and Urology</i> , 2018 , 7, 639-645	2.3	21

172	Urethral carcinoma in situ: recognition and management. <i>International Urology and Nephrology</i> , 2017 , 49, 637-641	2.3	5
171	Impotence after Radical Prostatectomy. <i>Journal of Urology</i> , 2017 , 197, S171-S172	2.5	1
170	Critical Analysis of Satisfaction Assessment After Penile Prosthesis Surgery. <i>Sexual Medicine Reviews</i> , 2017 , 5, 244-251	5.6	26
169	Penile transplantation: an emerging option for genitourinary reconstruction. <i>Transplant International</i> , 2017 , 30, 441-450	3	25
168	Multicenter Investigation of the Micro-Organisms Involved in Penile Prosthesis Infection: An Analysis of the Efficacy of the AUA and EAU Guidelines for Penile Prosthesis Prophylaxis. <i>Journal of Sexual Medicine</i> , 2017 , 14, 455-463	1.1	58
167	Sexual Function and Quality of Life Before and After Penile Prosthesis Implantation Following Radial Forearm Flap Phalloplasty. <i>Urology</i> , 2017 , 104, 204-208	1.6	10
166	Distinguishing Failure to Cure From Complication After Penile Prosthesis Implantation. <i>Journal of Sexual Medicine</i> , 2017 , 14, 731-737	1.1	3
165	Response and Rebuttal to Editorial Comment on "Distinguishing Failure to Cure From Complication After Penile Prosthesis Implantation". <i>Journal of Sexual Medicine</i> , 2017 , 14, 740	1.1	1
164	Strong association of insulin-like growth factor 1 receptor expression with histologic grade, subtype, and HPV status in penile squamous cell carcinomas: a tissue microarray study of 112 cases. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017 , 470, 695-701	5.1	4
163	Penile Allotransplantation for Complex Genitourinary Reconstruction. <i>Journal of Urology</i> , 2017 , 198, 274-280	2.5	19
162	cAMP-dependent regulation of RhoA/Rho-kinase attenuates detrusor overactivity in a novel mouse experimental model. <i>BJU International</i> , 2017 , 120, 143-151	5.6	4
161	Lymph node density predicts recurrence and death after inguinal lymph node dissection for penile cancer. <i>Investigative and Clinical Urology</i> , 2017 , 58, 20-26	1.9	15
160	Research in pharmacotherapy for erectile dysfunction. <i>Translational Andrology and Urology</i> , 2017 , 6, 207-215	2.3	17
159	Managing Penile Cancer 2017 , 185-197		
158	Penile Calciphylaxis: The Use of Radiological Investigations in the Management of a Rare and Challenging Condition. <i>Urology Case Reports</i> , 2017 , 13, 113-116	0.5	13
157	cAMP-dependent post-translational modification of neuronal nitric oxide synthase neuroprotects penile erection in rats. <i>BJU International</i> , 2017 , 120, 861-872	5.6	5
156	Penile transplantation is here. <i>Lancet, The</i> , 2017 , 390, 1008-1010	4.0	4
155	Ex Vivo Model of Human Penile Transplantation and Rejection: Implications for Erectile Tissue Physiology. <i>European Urology</i> , 2017 , 71, 584-593	10.2	18

154	Early-stage Type 2 Diabetes Mellitus Impairs Erectile Function and Neurite Outgrowth From the Major Pelvic Ganglion and Downregulates the Gene Expression of Neurotrophic Factors. <i>Urology</i> , 2017 , 99, 287.e1-287.e7	1.6	8
153	Immune-checkpoint status in penile squamous cell carcinoma: a North American cohort. <i>Human Pathology</i> , 2017 , 59, 55-61	3.7	38
152	Neuroprotective and Nerve Regenerative Approaches for Treatment of Erectile Dysfunction after Cavernous Nerve Injury. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	21
151	PDE-5 inhibitors should be used post radical prostatectomy as erection function rehabilitation? Opinion: Yes. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2017 , 43, 385-389	3.9	3
150	Overactive bladder in adults with sickle cell disease. <i>Neurourology and Urodynamics</i> , 2016 , 35, 642-6	2.3	6
149	Beneficial Effect of the Nitric Oxide Donor Compound 3-(1,3-Dioxoisindolin-2-yl)Benzyl Nitrate on Dysregulated Phosphodiesterase 5, NADPH Oxidase, and Nitrosative Stress in the Sickle Cell Mouse Penis: Implication for Priapism Treatment. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016 , 359, 220-227	4.7	19
148	Translational Perspective on the Role of Testosterone in Sexual Function and Dysfunction. <i>Journal of Sexual Medicine</i> , 2016 , 13, 1183-98	1.1	34
147	A microdialysis method to measure in vivo hydrogen peroxide and superoxide in various rodent tissues. <i>Methods</i> , 2016 , 109, 131-140	4.6	4
146	Adult-Onset Hypogonadism. <i>Mayo Clinic Proceedings</i> , 2016 , 91, 908-26	6.4	62
145	Caspase-3 dependent nitrergic neuronal apoptosis following cavernous nerve injury is mediated via RhoA and ROCK activation in major pelvic ganglion. <i>Scientific Reports</i> , 2016 , 6, 29416	4.9	25
144	Male Sexual Function and Smoking. <i>Sexual Medicine Reviews</i> , 2016 , 4, 366-375	5.6	23
143	Erection rehabilitation following prostatectomy--current strategies and future directions. <i>Nature Reviews Urology</i> , 2016 , 13, 216-25	5.5	21
142	Penile preserving and reconstructive surgery in the management of penile cancer. <i>Nature Reviews Urology</i> , 2016 , 13, 249-57	5.5	23
141	Overexpression of Insulin-like Growth Factor-1 Receptor Is Associated With Penile Cancer Progression. <i>Urology</i> , 2016 , 92, 51-6	1.6	7
140	Racial Disparities in Sexual Dysfunction Outcomes After Prostate Cancer Treatment: Myth or Reality?. <i>Journal of Racial and Ethnic Health Disparities</i> , 2016 , 3, 154-9	3.5	5
139	Endocrinologic Control of Men's Sexual Desire and Arousal/Erection. <i>Journal of Sexual Medicine</i> , 2016 , 13, 317-37	1.1	87
138	Sympathetic Hyperactivity, Increased Tyrosine Hydroxylase and Exaggerated Corpus Cavernosum Relaxations Associated with Oxidative Stress Plays a Major Role in the Penis Dysfunction in Townes Sickle Cell Mouse. <i>PLoS ONE</i> , 2016 , 11, e0166291	3.7	9
137	The Future of Erectile Dysfunction Therapy II: Novel Pharmacotherapy and Innovative Technology		2

136 Management of Priapism **2016**, 325-333

135	Nonsurgical Interventions for Peyronie Disease: Update as of 2016. <i>World Journal of Men's Health</i> , 2016 , 34, 65-72	6.8	11
134	Impact of recent FDA ruling on testosterone replacement therapy (TRT). <i>Translational Andrology and Urology</i> , 2016 , 5, 921-926	2.3	8
133	Emergency Department Visits and Inpatient Admissions Associated with Priapism among Males with Sickle Cell Disease in the United States, 2006-2010. <i>PLoS ONE</i> , 2016 , 11, e0153257	3.7	8
132	Penile Prosthesis Infections-A Review of Risk Factors, Prevention, and Treatment. <i>Sexual Medicine Reviews</i> , 2016 , 4, 389-398	5.6	40
131	Transnitrosylation: A Factor in Nitric Oxide-Mediated Penile Erection. <i>Journal of Sexual Medicine</i> , 2016 , 13, 808-814	1.1	13
130	Priapism Impact Profile Questionnaire: Development and Initial Validation. <i>Urology</i> , 2015 , 85, 1376-81	1.6	12
129	The Co-occurring Syndrome-Coexisting Erectile Dysfunction and Benign Prostatic Hyperplasia and Their Clinical Correlates in Aging Men: Results From the National Health and Nutrition Examination Survey. <i>Urology</i> , 2015 , 86, 570-80	1.6	13
128	Human papillomavirus infection and immunohistochemical p16(INK4a) expression as predictors of outcome in penile squamous cell carcinomas. <i>Human Pathology</i> , 2015 , 46, 532-40	3.7	31
127	How I treat priapism. <i>Blood</i> , 2015 , 125, 3551-8	2.2	32
126	Is testosterone deficiency a possible risk factor for priapism associated with sickle-cell disease?. <i>International Urology and Nephrology</i> , 2015 , 47, 47-52	2.3	12
125	Erectile dysfunction after sickle cell disease-associated recurrent ischemic priapism: profile and risk factors. <i>Journal of Sexual Medicine</i> , 2015 , 12, 713-9	1.1	21
124	GGF2 is neuroprotective in a rat model of cavernous nerve injury-induced erectile dysfunction. <i>Journal of Sexual Medicine</i> , 2015 , 12, 897-905	1.1	14
123	Novel methods for mapping the cavernous nerves during radical prostatectomy. <i>Nature Reviews Urology</i> , 2015 , 12, 451-60	5.5	13
122	The International Society for Sexual Medicine Process of Care for the Assessment and Management of Testosterone Deficiency in Adult Men. <i>Journal of Sexual Medicine</i> , 2015 , 12, 1660-86	1.1	88
121	Basic Science Evidence for the Link Between Erectile Dysfunction and Cardiometabolic Dysfunction. <i>Journal of Sexual Medicine</i> , 2015 , 12, 2233-55	1.1	36
120	Nitregic Mechanisms for Management of Recurrent Priapism. <i>Sexual Medicine Reviews</i> , 2015 , 3, 160-168	5.6	8
119	Subacute Hemolysis in Sickle Cell Mice Causes Priapism Secondary to NO Imbalance and PDE5 Dysregulation. <i>Journal of Sexual Medicine</i> , 2015 , 12, 1878-85	1.1	12

118	Mechanism of testosterone deficiency in the transgenic sickle cell mouse. <i>PLoS ONE</i> , 2015 , 10, e0128694	3.7	13
117	Evolution of penile prosthetic devices. <i>Korean Journal of Urology</i> , 2015 , 56, 179-86		37
116	Reply: To PMID 26210002. <i>Urology</i> , 2015 , 86, 580	1.6	
115	Molecular pathophysiology of priapism: emerging targets. <i>Current Drug Targets</i> , 2015 , 16, 474-83	3	25
114	Priapism: an Update on Principles and Practices. <i>Current Sexual Health Reports</i> , 2014 , 6, 38-44	1.2	
113	Sustained nitric oxide (NO)-releasing compound reverses dysregulated NO signal transduction in priapism. <i>FASEB Journal</i> , 2014 , 28, 76-84	0.9	34
112	Infrared Laser Nerve Stimulation as a Potential Diagnostic Method for Intra-Operative Identification and Preservation of the Prostate Cavernous Nerves. <i>IEEE Journal of Selected Topics in Quantum Electronics</i> , 2014 , 20, 299-306	3.8	5
111	Valproic acid prevents penile fibrosis and erectile dysfunction in cavernous nerve-injured rats. <i>Journal of Sexual Medicine</i> , 2014 , 11, 1442-51	1.1	30
110	Prostate cancer risk after anti-androgen treatment for priapism. <i>International Urology and Nephrology</i> , 2014 , 46, 757-60	2.3	6
109	Hydroxyurea therapy for priapism prevention and erectile function recovery in sickle cell disease: a case report and review of the literature. <i>International Urology and Nephrology</i> , 2014 , 46, 1733-1736	2.3	16
108	Randomized controlled trial of sildenafil for preventing recurrent ischemic priapism in sickle cell disease. <i>American Journal of Medicine</i> , 2014 , 127, 664-8	2.4	44
107	Combining routine morphology, p16(INK4a) immunohistochemistry, and in situ hybridization for the detection of human papillomavirus infection in penile carcinomas: a tissue microarray study using classifier performance analyses. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014 , 22, 174-7	2.8	21
106	Prediction model for penile prosthesis implantation for erectile dysfunction management. <i>Current Medical Research and Opinion</i> , 2014 , 30, 2131-7	2.5	4
105	Sildenafil promotes eNOS activation and inhibits NADPH oxidase in the transgenic sickle cell mouse penis. <i>Journal of Sexual Medicine</i> , 2014 , 11, 424-30	1.1	28
104	All men with vasculogenic erectile dysfunction require a cardiovascular workup. <i>American Journal of Medicine</i> , 2014 , 127, 174-82	2.4	59
103	Postoperative Management: Erectile Function 2014 , 167-188		
102	Standard operating procedures for priapism. <i>Journal of Sexual Medicine</i> , 2013 , 10, 180-94	1.1	53
101	North American consensus document on infection of penile prostheses. <i>Urology</i> , 2013 , 82, 937-42	1.6	46

100	Radial forearm free flap phalloplasty for penile inadequacy in patients with exstrophy. <i>Journal of Urology</i> , 2013 , 190, 1577-82	2.5	39
99	Current penile-rehabilitation strategies: Clinical evidence. <i>Arab Journal of Urology Arab Association of Urology</i> , 2013 , 11, 230-6	1.7	6
98	Immunohistochemical profile of the penile urethra and differential expression of GATA3 in urothelial versus squamous cell carcinomas of the penile urethra. <i>Human Pathology</i> , 2013 , 44, 2760-7	3.7	15
97	Molecular analysis of erection regulatory factors in sickle cell disease associated priapism in the human penis. <i>Journal of Urology</i> , 2013 , 189, 762-8	2.5	32
96	Corporal Burnett "Snake" surgical maneuver for the treatment of ischemic priapism: long-term followup. <i>Journal of Urology</i> , 2013 , 189, 1025-9	2.5	34
95	How I manage priapism due to sickle cell disease. <i>British Journal of Haematology</i> , 2013 , 160, 754-65	4.5	22
94	Inhibition of Rho-kinase improves erectile function, increases nitric oxide signaling and decreases penile apoptosis in a rat model of cavernous nerve injury. <i>Journal of Urology</i> , 2013 , 189, 1155-61	2.5	59
93	Testosterone replacement with 1% testosterone gel and priapism: no definite risk relationship. <i>Journal of Sexual Medicine</i> , 2013 , 10, 1151-61	1.1	12
92	Standard operating procedures for Peyronie disease. <i>Journal of Sexual Medicine</i> , 2013 , 10, 230-44	1.1	75
91	Sildenafil citrate-restored eNOS and PDE5 regulation in sickle cell mouse penis prevents priapism via control of oxidative/nitrosative stress. <i>PLoS ONE</i> , 2013 , 8, e68028	3.7	44
90	Current rehabilitation strategy: clinical evidence for erection recovery after radical prostatectomy. <i>Translational Andrology and Urology</i> , 2013 , 2, 24-31	2.3	5
89	Prevention and management of postprostatectomy sexual dysfunctions. Part 1: choosing the right patient at the right time for the right surgery. <i>European Urology</i> , 2012 , 62, 261-72	10.2	105
88	Prevention and management of postprostatectomy sexual dysfunctions part 2: recovery and preservation of erectile function, sexual desire, and orgasmic function. <i>European Urology</i> , 2012 , 62, 273-86	10.2	110
87	New insights into the pathophysiology of sickle cell disease-associated priapism. <i>Journal of Sexual Medicine</i> , 2012 , 9, 79-87	1.1	50
86	Sexual health outcomes improvement in sickle cell disease: a matter of health policy?. <i>Journal of Sexual Medicine</i> , 2012 , 9, 104-13	1.1	12
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