

Maarten Albersen

List of Publications by Citations

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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.

194 papers	2,871 citations	28 h-index	46 g-index
221 ext. papers	3,659 ext. citations	4.4 avg, IF	5.3 L-index

#	Paper	IF	Citations
194	Erectile dysfunction. <i>Nature Reviews Disease Primers</i> , 2016 , 2, 16003	51.1	246
193	Injections of adipose tissue-derived stem cells and stem cell lysate improve recovery of erectile function in a rat model of cavernous nerve injury. <i>Journal of Sexual Medicine</i> , 2010 , 7, 3331-40	1.1	180
192	Intratumoral injection of human adipose tissue-derived stem cells prevents fibrosis and is associated with improved erectile function in a rat model of Peyronie's disease. <i>European Urology</i> , 2013 , 63, 551-60	10.2	120
191	Recruitment of intracavernously injected adipose-derived stem cells to the major pelvic ganglion improves erectile function in a rat model of cavernous nerve injury. <i>European Urology</i> , 2012 , 61, 201-10	10.2	118
190	Both immediate and delayed intracavernous injection of autologous adipose-derived stromal vascular fraction enhances recovery of erectile function in a rat model of cavernous nerve injury. <i>European Urology</i> , 2012 , 62, 720-7	10.2	81
189	The future is today: emerging drugs for the treatment of erectile dysfunction. <i>Expert Opinion on Emerging Drugs</i> , 2010 , 15, 467-80	3.7	61
188	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
187	Effects of intravenous injection of adipose-derived stem cells in a rat model of radiation therapy-induced erectile dysfunction. <i>Journal of Sexual Medicine</i> , 2012 , 9, 1834-41	1.1	57
186	Multipotent stromal cell therapy for cavernous nerve injury-induced erectile dysfunction. <i>Journal of Sexual Medicine</i> , 2012 , 9, 385-403	1.1	54
185	Evaluation and treatment of erectile dysfunction in the aging male: a mini-review. <i>Gerontology</i> , 2012 , 58, 3-14	5.5	53
184	Graft-related complications and biaxial tensiometry following experimental vaginal implantation of flat mesh of variable dimensions. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2013 , 120, 244-250	3.7	52
183	A possible role for microRNA-141 down-regulation in sunitinib resistant metastatic clear cell renal cell carcinoma through induction of epithelial-to-mesenchymal transition and hypoxia resistance. <i>Journal of Urology</i> , 2013 , 189, 1930-8	2.5	52
182	Current Pharmacological Management of Premature Ejaculation: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2016 , 69, 904-16	10.2	50
181	Functional, metabolic, and morphologic characteristics of a novel rat model of type 2 diabetes-associated erectile dysfunction. <i>Urology</i> , 2011 , 78, 476.e1-8	1.6	47
180	Pentoxifylline promotes recovery of erectile function in a rat model of postprostatectomy erectile dysfunction. <i>European Urology</i> , 2011 , 59, 286-96	10.2	46
179	Low-intensity shockwave therapy for erectile dysfunction: is the evidence strong enough?. <i>Nature Reviews Urology</i> , 2017 , 14, 593-606	5.5	42
178	Sexuality Following Radical Prostatectomy: Is Restoration of Erectile Function Enough?. <i>Sexual Medicine Reviews</i> , 2017 , 5, 110-119	5.6	42

177	Glansectomy and Split-thickness Skin Graft for Penile Cancer. <i>European Urology</i> , 2018 , 73, 284-289	10.2	37
176	Adipose-derived Stem Cells Counteract Urethral Stricture Formation in Rats. <i>European Urology</i> , 2016 , 70, 1032-1041	10.2	34
175	Landmarks in erectile function recovery after radical prostatectomy. <i>Nature Reviews Urology</i> , 2015 , 12, 289-97	5.5	33
174	Cavernous nerve repair with allogenic adipose matrix and autologous adipose-derived stem cells. <i>Urology</i> , 2011 , 77, 1509.e1-8	1.6	31
173	Clinical Efficacy of Injection and Mechanical Therapy for Peyronie's Disease: A Systematic Review of the Literature. <i>European Urology</i> , 2018 , 74, 767-781	10.2	31
172	Intravesical Activation of the Cation Channel TRPV4 Improves Bladder Function in a Rat Model for Detrusor Underactivity. <i>European Urology</i> , 2018 , 74, 336-345	10.2	30
171	Stem cells: novel players in the treatment of erectile dysfunction. <i>Asian Journal of Andrology</i> , 2012 , 14, 145-55	2.8	30
170	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, 1490-1505	1.1	29
169	Predictive factors for local recurrence after glansectomy and neoglans reconstruction for penile squamous cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018 , 36, 141-146	2.8	29
168	Urea-splitting urinary tract infection contributing to hyperammonemic encephalopathy. <i>Nature Reviews Urology</i> , 2007 , 4, 455-8		29
167	Advances in stem cell research for the treatment of male sexual dysfunctions. <i>Current Opinion in Urology</i> , 2016 , 26, 129-39	2.8	28
166	Penile cancer. <i>Nature Reviews Disease Primers</i> , 2021 , 7, 11	51.1	28
165	Pro-angiogenic gene expression is associated with better outcome on sunitinib in metastatic clear-cell renal cell carcinoma. <i>Acta Oncologica</i> , 2018 , 57, 498-508	3.2	28
164	Stem Cells in Male Sexual Dysfunction: Are We Getting Somewhere?. <i>Sexual Medicine Reviews</i> , 2017 , 5, 222-235	5.6	27
163	Effects of EdU labeling on mesenchymal stem cells. <i>Cytotherapy</i> , 2013 , 15, 57-63	4.8	27
162	Emerging tools for erectile dysfunction: a role for regenerative medicine. <i>Nature Reviews Urology</i> , 2012 , 9, 520-36	5.5	27
161	Molecular pathophysiology of cavernous nerve injury and identification of strategies for nerve function recovery after radical prostatectomy. <i>Current Drug Targets</i> , 2015 , 16, 459-73	3	27
160	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

159	Synergistic effects of BAY 60-4552 and vardenafil on relaxation of corpus cavernosum tissue of patients with erectile dysfunction and clinical phosphodiesterase type 5 inhibitor failure. <i>Journal of Sexual Medicine</i> , 2013 , 10, 1268-77	1.1	25
158	Acute in vivo response to an alternative implant for urogynecology. <i>BioMed Research International</i> , 2014 , 2014, 853610	3	25
157	The mechanisms and potential of stem cell therapy for penile fibrosis. <i>Nature Reviews Urology</i> , 2019 , 16, 79-97	5.5	24
156	Association of lower urinary tract symptoms and erectile dysfunction: pathophysiological aspects and implications for clinical management. <i>International Journal of Impotence Research</i> , 2011 , 23, 99-108	2.3	23
155	Comparative Effectiveness of Intralesional Therapy for Peyronie's Disease in Controlled Clinical Studies: A Systematic Review and Network Meta-Analysis. <i>Journal of Sexual Medicine</i> , 2019 , 16, 289-299	1.1	22
154	Clear-cell Renal Cell Carcinoma: Molecular Characterization of IMDC Risk Groups and Sarcomatoid Tumors. <i>Clinical Genitourinary Cancer</i> , 2019 , 17, e981-e994	3.3	22
153	Expression of a Distinct Set of Chemokine Receptors in Adipose Tissue-Derived Stem Cells is Responsible for In Vitro Migration Toward Chemokines Appearing in the Major Pelvic Ganglion Following Cavernous Nerve Injury. <i>Sexual Medicine</i> , 2013 , 1, 3-15	2.7	22
152	Vascular Endothelial Growth Factor Up-regulation in Human Amniotic Fluid Stem Cell Enhances Nephroprotection After Ischemia-Reperfusion Injury in the Rat. <i>Critical Care Medicine</i> , 2017 , 45, e86-e96	1.4	20
151	Temporal changes in neurotrophic factors and neurite outgrowth in the major pelvic ganglion following cavernous nerve injury. <i>Journal of Neuroscience Research</i> , 2015 , 93, 954-63	4.4	19
150	Consulting "Dr Google" for sexual dysfunction: a contemporary worldwide trend analysis. <i>International Journal of Impotence Research</i> , 2020 , 32, 455-461	2.3	19
149	Stem Cell Therapy for Erectile Dysfunction: Progress and Future Directions. <i>Sexual Medicine Reviews</i> , 2013 , 1, 50-64	5.6	18
148	Idiopathic partial thrombosis of the corpus cavernosum: aetiology, diagnosis and treatment. <i>Scandinavian Journal of Urology</i> , 2013 , 47, 163-8	1.6	18
147	Quality of Information in YouTube Videos on Erectile Dysfunction. <i>Sexual Medicine</i> , 2020 , 8, 408-413	2.7	18
146	Postoperative phosphodiesterase type 5 inhibitor administration increases the rate of urinary continence recovery after bilateral nerve-sparing radical prostatectomy. <i>International Journal of Urology</i> , 2013 , 20, 413-9	2.3	17
145	Evaluation and treatment of erectile dysfunction. <i>Medical Clinics of North America</i> , 2011 , 95, 201-12	7	17
144	Pathophysiology and Future Therapeutic Perspectives for Resolving Fibrosis in Peyronie's Disease. <i>Sexual Medicine Reviews</i> , 2019 , 7, 679-689	5.6	16
143	Delaying Surgical Treatment of Penile Fracture Results in Poor Functional Outcomes: Results from a Large Retrospective Multicenter European Study. <i>European Urology Focus</i> , 2018 , 4, 106-110	5.1	16
142	Routine isolation and expansion late mid trimester amniotic fluid derived mesenchymal stem cells in a cohort of fetuses with congenital diaphragmatic hernia. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014 , 178, 157-62	2.4	16

141	Direct androgen regulation of PDE5 gene or the lack thereof. <i>International Journal of Impotence Research</i> , 2013 , 25, 81-5	2.3	15
140	Simvastatin and the Rho-kinase inhibitor Y-27632 prevent myofibroblast transformation in Peyronie's disease-derived fibroblasts via inhibition of YAP/TAZ nuclear translocation. <i>BJU International</i> , 2019 , 123, 703-715	5.6	15
139	Impact of neoadjuvant chemotherapy on short-term complications and survival following radical cystectomy. <i>World Journal of Urology</i> , 2019 , 37, 1857-1866	4	15
138	Surgical Management and Outcomes of Renal Tumors Arising from Horseshoe Kidneys: Results from an International Multicenter Collaboration. <i>European Urology</i> , 2021 , 79, 133-140	10.2	15
137	M1 Macrophages Are Predominantly Recruited to the Major Pelvic Ganglion of the Rat Following Cavernous Nerve Injury. <i>Journal of Sexual Medicine</i> , 2017 , 14, 187-195	1.1	14
136	Rates and Predictors of Perioperative Complications in Cytoreductive Nephrectomy: Analysis of the Registry for Metastatic Renal Cell Carcinoma. <i>European Urology Oncology</i> , 2020 , 3, 523-529	6.7	13
135	Cell-based secondary prevention of childbirth-induced pelvic floor trauma. <i>Nature Reviews Urology</i> , 2017 , 14, 373-385	5.5	12
134	A Systematic Review on Ischemic Priapism and Immediate Implantation: Do We Need More Data?. <i>Sexual Medicine Reviews</i> , 2019 , 7, 530-534	5.6	12
133	Phosphodiesterase-5 expression and function in the lower urinary tract: a critical review. <i>Urology</i> , 2013 , 81, 480-7	1.6	12
132	Stem-cell therapy for erectile dysfunction. <i>Arab Journal of Urology Arab Association of Urology</i> , 2013 , 11, 237-44	1.7	12
131	Additive effects of the Rho kinase inhibitor Y-27632 and vardenafil on relaxation of the corpus cavernosum tissue of patients with erectile dysfunction and clinical phosphodiesterase type 5 inhibitor failure. <i>BJU International</i> , 2017 , 119, 325-332	5.6	12
130	Mesenchymal stem cell therapy for the treatment of erectile dysfunction. <i>Journal of Sexual Medicine</i> , 2015 , 12, 1105-6	1.1	12
129	Complication rate after cystectomy following pelvic radiotherapy: an international, multicenter, retrospective series of 682 cases. <i>World Journal of Urology</i> , 2020 , 38, 1959-1968	4	12
128	Intratunical Injection of Human Adipose Tissue-Derived Stem Cells Restores Collagen III/I Ratio in a Rat Model of Chronic Peyronie's Disease. <i>Sexual Medicine</i> , 2019 , 7, 94-103	2.7	12
127	A Case Series of Patients Who Underwent Laparoscopic Extraperitoneal Radical Prostatectomy with the Simultaneous Implant of a Penile Prosthesis: Focus on Penile Length Preservation. <i>World Journal of Men's Health</i> , 2018 , 36, 132-138	6.8	11
126	Current guideline recommendations and analysis of evidence quality on low-intensity shockwave therapy for erectile dysfunction. <i>International Journal of Impotence Research</i> , 2019 , 31, 209-217	2.3	10
125	Increased expression of the neuroregenerative peptide galanin in the major pelvic ganglion following cavernous nerve injury. <i>Journal of Sexual Medicine</i> , 2014 , 11, 1685-93	1.1	10
124	Organ-sparing surgical and nonsurgical modalities in primary penile cancer treatment. <i>Current Opinion in Urology</i> , 2019 , 29, 156-164	2.8	10

123	The good, bad, and the ugly of regenerative therapies for erectile dysfunction. <i>Translational Andrology and Urology</i> , 2020 , 9, S252-S261	2.3	10
122	Circulating MicroRNAs, the Next-Generation Serum Biomarkers in Testicular Germ Cell Tumours: A Systematic Review. <i>European Urology</i> , 2021 , 80, 456-466	10.2	10
121	Management of non-visualization following dynamic sentinel lymph node biopsy for squamous cell carcinoma of the penis. <i>BJU International</i> , 2017 , 119, 573-578	5.6	9
120	Improved penile histology by phalloidin stain: circular and longitudinal cavernous smooth muscles, dual-endothelium arteries, and erectile dysfunction-associated changes. <i>Urology</i> , 2011 , 78, 970.e1-8	1.6	9
119	Risk factors and molecular characterization of penile cancer: impact on prognosis and potential targets for systemic therapy. <i>Current Opinion in Urology</i> , 2020 , 30, 202-207	2.8	9
118	Intratumoral injection of stromal vascular fraction prevents fibrosis in a rat model of Peyronie's disease. <i>BJU International</i> , 2019 , 124, 342-348	5.6	9
117	Clinical Efficacy of Serenoa repens Versus Placebo Versus Alpha-blockers for the Treatment of Lower Urinary Tract Symptoms/Benign Prostatic Enlargement: A Systematic Review and Network Meta-analysis of Randomized Placebo-controlled Clinical Trials. <i>European Urology Focus</i> , 2021 , 7, 420-431	5.1	9
116	Experimental reconstruction of an abdominal wall defect with electrospun polycaprolactone-ureidopyrimidinone mesh conserves compliance yet may have insufficient strength. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2018 , 88, 431-441	4.1	9
115	The EMPaCT Classifier: A Validated Tool to Predict Postoperative Prostate Cancer-related Death Using Competing-risk Analysis. <i>European Urology Focus</i> , 2018 , 4, 369-375	5.1	8
114	Effects of prolonged vaginal distension and 6-aminopropionitrile on urinary continence and urethral structure. <i>Urology</i> , 2011 , 78, 968.e13-9	1.6	8
113	The Use of IIEF-5 for Reporting Erectile Dysfunction Following Nerve-Sparing Radical Retropubic Prostatectomy. <i>The Open Prostate Cancer Journal</i> , 2009 , 2, 1-9		8
112	Making surgery safer by centralization of care: impact of case load in penile cancer. <i>World Journal of Urology</i> , 2020 , 38, 1385-1390	4	8
111	PTEN expression and mutations in TSC1, TSC2 and MTOR are associated with response to rapalogs in patients with renal cell carcinoma. <i>International Journal of Cancer</i> , 2020 , 146, 1435-1444	7.5	8
110	Predictors of local recurrence and its impact on survival after glanslectomy for penile cancer: time to challenge the dogma?. <i>BJU International</i> , 2021 , 127, 606-613	5.6	8
109	Tumor Volume and Clinical Failure in High-Risk Prostate Cancer Patients Treated With Radical Prostatectomy. <i>Prostate</i> , 2017 , 77, 3-9	4.2	7
108	High-frequency micro-ultrasound: a novel method to assess external urethral sphincter function in rats following simulated birth injury. <i>Neurourology and Urodynamics</i> , 2015 , 34, 264-9	2.3	7
107	Mountainbiker's hematuria: a case report. <i>European Journal of Emergency Medicine</i> , 2006 , 13, 236-7	2.3	7
106	Development of a Novel Risk Score to Select the Optimal Candidate for Cytoreductive Nephrectomy Among Patients with Metastatic Renal Cell Carcinoma. Results from a Multi-institutional Registry (REMARCC). <i>European Urology Oncology</i> , 2021 , 4, 256-263	6.7	7

105	The impact of vaginal delivery on pelvic floor function - delivery as a time point for secondary prevention. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016 , 123, 678-81	3.7	7
104	Functional and molecular characterisation of the bilateral pelvic nerve crush injury rat model for neurogenic detrusor underactivity. <i>BJU International</i> , 2019 , 123, E86-E96	5.6	7
103	Metastasectomy for visceral and skeletal oligorecurrent prostate cancer. <i>World Journal of Urology</i> , 2019 , 37, 1543-1549	4	6
102	Comparison of Functional Outcome after Extended versus Super-Extended Pelvic Lymph Node Dissection during Radical Prostatectomy in High-Risk Localized Prostate Cancer. <i>Frontiers in Oncology</i> , 2017 , 7, 280	5.3	6
101	Idiopathic Partial Thrombosis (IPT) of the Corpus Cavernosum: A Hypothesis-Generating Case Series and Review of the Literature. <i>Journal of Sexual Medicine</i> , 2015 , 12, 2118-25	1.1	6
100	Penile Rehabilitation and Treatment Options for Erectile Dysfunction Following Radical Prostatectomy and Radiotherapy: A Systematic Review. <i>Frontiers in Surgery</i> , 2021 , 8, 636974	2.3	6
99	C-reactive protein and neutrophil-lymphocyte ratio are prognostic in metastatic clear-cell renal cell carcinoma patients treated with nivolumab. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 39, 239.e17-239.e25	2.8	6
98	Molecular Subtypes and Gene Expression Signatures as Prognostic Features in Fully Resected Clear Cell Renal Cell Carcinoma: A Tailored Approach to Adjuvant Trials. <i>Clinical Genitourinary Cancer</i> , 2021 ,	3.3	6
97	The N-shaped orthotopic ileal neobladder: functional outcomes and complication rates in 119 patients. <i>SpringerPlus</i> , 2016 , 5, 646		6
96	Evaluation of conservative approach in the management of ureteroenteric strictures following radical cystectomy with Bricker ileal conduit: a single-center experience. <i>Scandinavian Journal of Urology</i> , 2016 , 50, 439-444	1.6	6
95	Molecular underpinnings of glandular tropism in metastatic clear cell renal cell carcinoma: therapeutic implications. <i>Acta Oncologica</i> , 2021 , 60, 1499-1506	3.2	6
94	Comparison of Peri-operative and Early Oncological Outcomes of Robot-Assisted vs. Open Salvage Lymph Node Dissection in Recurrent Prostate Cancer. <i>Frontiers in Oncology</i> , 2019 , 9, 781	5.3	5
93	Re: Transplantation of nonhematopoietic adult bone marrow stem/progenitor cells isolated by p75 nerve growth factor receptor into the penis rescues erectile function in a rat model of cavernous nerve injury. M. Kendirci, L. Trost, B. Bakondi, M. J. Whitney, W. J. G. Hellstrom and J. L. Spees <i>J Urol</i> 2010; 184: 1560-1566. <i>Journal of Urology</i> , 2011 , 185, 1158-9; author reply 1159-61	2.5	5
92	Oncological Outcomes of Metastasis-Directed Therapy in Oligorecurrent Prostate Cancer Patients Following Radical Prostatectomy. <i>Cancers</i> , 2020 , 12,	6.6	5
91	Nephron Sparing for Renal Cell Carcinoma: Whenever Possible?. <i>European Urology Focus</i> , 2016 , 2, 656-659.	5.1	5
90	Intratunical injection of autologous adipose stromal vascular fraction reduces collagen III expression in a rat model of chronic penile fibrosis. <i>International Journal of Impotence Research</i> , 2020 , 32, 281-288	2.3	5
89	Establishment, Characterization, and Imaging of a First Platinum-resistant Penile Cancer Patient-derived Xenograft in Nude Mice: A eUROGEN Project. <i>European Urology</i> , 2020 , 78, 294-296	10.2	4
88	Characterization of voiding function and structural bladder changes in a rat model of neurogenic underactive bladder disease. <i>Neurourology and Urodynamics</i> , 2018 , 37, 1594-1604	2.3	4

87	Decade in review-sexual dysfunction: post-RP erectile dysfunction-therapies for the next decade. <i>Nature Reviews Urology</i> , 2014 , 11, 616-8	5.5	4
86	Looking forward, looking back-10 years in urology. <i>Nature Reviews Urology</i> , 2014 , 11, 649-55	5.5	4
85	MicroRNAs Possibly Involved in the Development of Bone Metastasis in Clear-Cell Renal Cell Carcinoma. <i>Cancers</i> , 2021 , 13,	6.6	4
84	MicroRNAs Targeting HIF-2 β VEGFR1 and/or VEGFR2 as Potential Predictive Biomarkers for VEGFR Tyrosine Kinase and HIF-2 β Inhibitors in Metastatic Clear-Cell Renal Cell Carcinoma. <i>Cancers</i> , 2021 , 13,	6.6	4
83	Fibroblast Growth Factor Receptor-2 Polymorphism rs2981582 is Correlated With Progression-free Survival and Overall Survival in Patients With Metastatic Clear-cell Renal Cell Carcinoma Treated With Sunitinib. <i>Clinical Genitourinary Cancer</i> , 2019 , 17, e235-e246	3.3	4
82	Impact of concomitant acid suppressive therapy on pazopanib efficacy and dose reductions in patients with metastatic renal cell carcinoma. <i>European Journal of Clinical Pharmacology</i> , 2020 , 76, 1273-1280	4.8	3
81	Renal Neoplasm During Pregnancy: A Single Center Experience. <i>Clinical Genitourinary Cancer</i> , 2018 , 16, e501-e507	3.3	3
80	Fate of mesoangioblasts in a vaginal birth injury model: influence of the route of administration. <i>Scientific Reports</i> , 2018 , 8, 10604	4.9	3
79	Prospective evaluation of hypogonadism in male metastatic renal cell carcinoma patients treated with targeted therapies. <i>Acta Clinica Belgica</i> , 2019 , 74, 169-179	1.8	3
78	Re: Zhihua Lu, Guiting Lin, Amanda Reed-Maldonado, Chunxi Wang, Yung-Chin Lee, Tom F. Lue. Low-intensity Extracorporeal Shock Wave Treatment Improves Erectile Function: A Systematic Review and Meta-analysis. <i>Eur Urol</i> 2017;71:223-33. <i>European Urology</i> , 2017 , 71, e76-e77	10.2	3
77	Metastasis-directed therapy in castration-refractory prostate cancer (MEDCARE): a non-randomized phase 2 trial. <i>BMC Cancer</i> , 2020 , 20, 457	4.8	3
76	Metastasectomy of oligometastatic urothelial cancer: a single-center experience. <i>Translational Andrology and Urology</i> , 2020 , 9, 1296-1305	2.3	3
75	Overall survival improvement in patients with metastatic clear-cell renal cell carcinoma between 2000 and 2020: a retrospective cohort study. <i>Acta Oncologica</i> , 2021 , 1-8	3.2	3
74	European Society for Sexual Medicine Consensus Statement on the Use of the Cavernous Nerve Injury Rodent Model to Study Postradical Prostatectomy Erectile Dysfunction. <i>Sexual Medicine</i> , 2020 , 8, 327-337	2.7	3
73	Utility of Minimally Invasive Technology for Inguinal Lymph Node Dissection in Penile Cancer. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3
72	MicroRNA expression profiles in molecular subtypes of clear-cell renal cell carcinoma are associated with clinical outcome and repression of specific mRNA targets. <i>PLoS ONE</i> , 2020 , 15, e0238809	3.7	3
71	Low-intensity extracorporeal shockwave therapy among urologist practitioners: how the opinion of urologists changed between 2016 and 2019. <i>International Journal of Impotence Research</i> , 2020 ,	2.3	3
70	Assessment of PI3K/mTOR/AKT Pathway Elements to Serve as Biomarkers and Therapeutic Targets in Penile Cancer. <i>Cancers</i> , 2021 , 13,	6.6	3

69	Is low-intensity shockwave therapy for erectile dysfunction ready for clinical practice?. <i>International Journal of Impotence Research</i> , 2019 , 31, 204-205	2.3	3
68	Synchronous surgery for the combined treatment of post-radical prostatectomy erectile dysfunction and stress urinary incontinence: a lucrative evolution or an unnecessary complexity?. <i>International Journal of Impotence Research</i> , 2021 , 33, 6-15	2.3	3
67	Site-specific relapse patterns of patients with biochemical recurrence following radical prostatectomy assessed by Ga-PSMA-11 PET/CT or C-Choline PET/CT: impact of postoperative treatments. <i>World Journal of Urology</i> , 2021 , 39, 399-406	4	3
66	Penile cancer: potential target for immunotherapy?. <i>World Journal of Urology</i> , 2021 , 39, 1405-1411	4	3
65	Outcomes of perineal urethrostomy for penile cancer: A 20-year international multicenter experience. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 39, 500.e9-500.e13	2.8	3
64	Bone metastasis is associated with poor prognosis in metastatic papillary renal cell carcinoma patients treated with first agent angiogenesis inhibitors. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020 , 38, 686.e1-686.e9	2.8	2
63	Cutting-edge Management of Muscle-invasive Bladder Cancer in 2020 and a Glimpse into the Future. <i>European Urology Oncology</i> , 2020 , 3, 789-801	6.7	2
62	The Cancer of the Bladder Risk Assessment (COBRA) score for estimating cancer-specific survival after radical cystectomy: external validation in a large bi-institutional cohort. <i>BJU International</i> , 2020 , 126, 704-714	5.6	2
61	Simulated vaginal delivery causes transients vaginal smooth muscle hypersensitivity and urethral sphincter dysfunction. <i>Neurourology and Urodynamics</i> , 2020 , 39, 898-906	2.3	2
60	Galanin Administration Partially Restores Erectile Function After Cavernous Nerve Injury and Mediates Endogenous Nitrergic Nerve Outgrowth In Vitro. <i>Journal of Sexual Medicine</i> , 2018 , 15, 480-491	1.1	2
59	Sexual dysfunction: MCID provides new perspective on erectile function research. <i>Nature Reviews Urology</i> , 2011 , 8, 591-2	5.5	2
58	ESSM Position Statement on Surgical Treatment of Peyronie's Disease. <i>Sexual Medicine</i> , 2021 , 10, 100459	2.7	2
57	Comparison of postoperative complications of ileal conduits versus orthotopic neobladders. <i>Translational Andrology and Urology</i> , 2020 , 9, 2541-2554	2.3	2
56	Evaluating the impact of 18F-FDG-PET-CT on risk stratification and treatment adaptation for patients with muscle-invasive bladder cancer (EFFORT-MIBC): a phase II prospective trial. <i>BMC Cancer</i> , 2021 , 21, 1113	4.8	2
55	The use of local therapy in preventing urethral strictures: A systematic review. <i>PLoS ONE</i> , 2021 , 16, e0258256	3.7	2
54	Testosterone Induces Relaxation of Human Corpus Cavernosum Tissue of Patients With Erectile Dysfunction. <i>Sexual Medicine</i> , 2020 , 8, 114-119	2.7	2
53	Too good for CARMENA: criteria associated with long systemic therapy free intervals post cytoreductive nephrectomy for metastatic clear cell renal cell carcinoma. <i>Scandinavian Journal of Urology</i> , 2020 , 54, 493-499	1.6	2
52	Focusing on sexual rehabilitation besides penile rehabilitation following radical prostatectomy is important. <i>International Journal of Impotence Research</i> , 2021 , 33, 448-456	2.3	2

51	Increased Level of Tumor Necrosis Factor-Alpha (TNF- α) Leads to Downregulation of Nitroergic Neurons Following Bilateral Cavernous Nerve Injury and Modulates Penile Smooth Tone. <i>Journal of Sexual Medicine</i> , 2021 , 18, 1181-1190	1.1	2
50	The importance of developing relevant animal models to assess existing and new materials. <i>Current Opinion in Urology</i> , 2019 , 29, 400-406	2.8	2
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