

Maarten Albersen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5632555/publications.pdf>

Version: 2024-02-01

208
papers

4,456
citations

117625

34
h-index

149698

56
g-index

221
all docs

221
docs citations

221
times ranked

4282
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Single-cell Transcriptomics Uncover a Novel Role of Myeloid Cells and T-lymphocytes in the Fibrotic Microenvironment in Peyronie's Disease. <i>European Urology Focus</i> , 2022, 8, 814-828. | 3.1 | 8 |
| 2 | Supportive care needs and utilization of bladder cancer patients undergoing radical cystectomy: A longitudinal study. <i>Psycho-Oncology</i> , 2022, 31, 219-226. | 2.3 | 8 |
| 3 | Long-term consequences of bilateral cavernous crush injury in normal and diabetic rats: a functional study. <i>International Journal of Impotence Research</i> , 2022, 34, 781-785. | 1.8 | 3 |
| 4 | Overall survival improvement in patients with metastatic clear-cell renal cell carcinoma between 2000 and 2020: a retrospective cohort study. <i>Acta Oncologica</i> , 2022, 61, 22-29. | 1.8 | 17 |
| 5 | ESSM Position Statement on Surgical Treatment of Peyronie's Disease. <i>Sexual Medicine</i> , 2022, 10, 100459-100459. | 1.6 | 17 |
| 6 | Expanding the Role of Ultrasound for the Characterization of Renal Masses. <i>Journal of Clinical Medicine</i> , 2022, 11, 1112. | 2.4 | 5 |
| 7 | Human Papillomavirus: One Less Worry for Men Too?. <i>European Urology</i> , 2022, 81, 549-551. | 1.9 | 2 |
| 8 | Value of c-MET and Associated Signaling Elements for Predicting Outcomes and Targeted Therapy in Penile Cancer. <i>Cancers</i> , 2022, 14, 1683. | 3.7 | 1 |
| 9 | Lymphovascular and perineural invasion are risk factors for inguinal lymph node metastases in men with T1G2 penile cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 2231-2234. | 2.5 | 8 |
| 10 | Establishment and Characterization of Advanced Penile Cancer Patient-derived Tumor Xenografts: Paving the Way for Personalized Treatments. <i>European Urology Focus</i> , 2022, 8, 1787-1794. | 3.1 | 5 |
| 11 | What Is the Most Effective Management of the Primary Tumor in Men with Invasive Penile Cancer: A Systematic Review of the Available Treatment Options and Their Outcomes. <i>European Urology Open Science</i> , 2022, 40, 58-94. | 0.4 | 6 |
| 12 | Molecular Heterogeneity Between Paired Primary and Metastatic Lesions from Clear Cell Renal Cell Carcinoma. <i>European Urology Open Science</i> , 2022, 40, 54-57. | 0.4 | 2 |
| 13 | HPV Vaccination: Does It Have a Role in Preventing Penile Cancer and Other Preneoplastic Lesions?. <i>Seminars in Oncology Nursing</i> , 2022, 38, 151284. | 1.5 | 9 |
| 14 | Global Implications in Caring for Penile Cancer: Similarities and Divergences. <i>Seminars in Oncology Nursing</i> , 2022, 38, 151283. | 1.5 | 5 |
| 15 | Tailoring treatment in metastatic renal cell carcinoma. <i>Nature Reviews Urology</i> , 2022, 19, 455-456. | 3.8 | 1 |
| 16 | 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> , 2021, 33, 839-843. | 1.8 | 5 |
| 17 | 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. | 1.8 | 5 |
| 18 | Site-specific relapse patterns of patients with biochemical recurrence following radical prostatectomy assessed by 68Ga-PSMA-11 PET/CT or 11C-Choline PET/CT: impact of postoperative treatments. <i>World Journal of Urology</i> , 2021, 39, 399-406. | 2.2 | 4 |

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 19 | 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. | 3.1 | 23 |
| 20 | Penile cancer: potential target for immunotherapy?. <i>World Journal of Urology</i> , 2021, 39, 1405-1411. | 2.2 | 19 |
| 21 | 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. | 1.9 | 23 |
| 22 | Predictors of local recurrence and its impact on survival after glanssectomy for penile cancer: time to challenge the dogma?. <i>BJU International</i> , 2021, 127, 606-613. | 2.5 | 25 |
| 23 | AUTHOR REPLY. <i>Urology</i> , 2021, 151, 127-128. | 1.0 | 0 |
| 24 | Current and emerging therapies for localized high-risk prostate cancer. <i>Expert Review of Anticancer Therapy</i> , 2021, 21, 267-282. | 2.4 | 3 |
| 25 | Renal and Bladder Cancer During Pregnancy: A Review of 47 Cases and Literature-based Recommendations for Management. <i>Urology</i> , 2021, 151, 118-128. | 1.0 | 4 |
| 26 | Primary Squamous Cell Carcinoma of the Male Proximal Urethra: Outcomes from a Single Centre. <i>European Urology Focus</i> , 2021, 7, 163-169. | 3.1 | 5 |
| 27 | Mechanism of Carcinogenesis and Progression. , 2021, , 1-10. | | 0 |
| 28 | Practice Patterns Among Penile Cancer Surgeons Performing Dynamic Sentinel Lymph Node Biopsy and Radical Inguinal Lymph Node Dissection in Men with Penile Cancer: A eUROGEN Survey. <i>European Urology Open Science</i> , 2021, 24, 39-42. | 0.4 | 7 |
| 29 | Penile cancer. <i>Nature Reviews Disease Primers</i> , 2021, 7, 11. | 30.5 | 93 |
| 30 | Management of penile cancer patients during the COVID-19 pandemic: An eUROGEN accelerated Delphi consensus study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 197.e9-197.e17. | 1.6 | 9 |
| 31 | MicroRNAs Possibly Involved in the Development of Bone Metastasis in Clear-Cell Renal Cell Carcinoma. <i>Cancers</i> , 2021, 13, 1554. | 3.7 | 9 |
| 32 | Penile Rehabilitation and Treatment Options for Erectile Dysfunction Following Radical Prostatectomy and Radiotherapy: A Systematic Review. <i>Frontiers in Surgery</i> , 2021, 8, 636974. | 1.4 | 14 |
| 33 | Focusing on sexual rehabilitation besides penile rehabilitation following radical prostatectomy is important. <i>International Journal of Impotence Research</i> , 2021, 33, 448-456. | 1.8 | 3 |
| 34 | 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. | 5.4 | 24 |
| 35 | 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. | 1.6 | 13 |
| 36 | Assessment of PI3K/mTOR/AKT Pathway Elements to Serve as Biomarkers and Therapeutic Targets in Penile Cancer. <i>Cancers</i> , 2021, 13, 2323. | 3.7 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | MicroRNAs Targeting HIF-2 α , VEGFR1 and/or VEGFR2 as Potential Predictive Biomarkers for VEGFR Tyrosine Kinase and HIF-2 α Inhibitors in Metastatic Clear-Cell Renal Cell Carcinoma. <i>Cancers</i> , 2021, 13, 3099. | 3.7 | 16 |
| 38 | Reply to Kunlin Yang, Xuesong Li, and Liqun Zhou's Letter to the Editor re: Eduard Roussel, Giovanni Tasso, Riccardo Campi, et al. Surgical Management and Outcomes of Renal Tumors Arising from Horseshoe Kidneys: Results from an International Multicenter Collaboration. <i>Eur Urol</i> 2021;79:133-40. <i>European Urology</i> , 2021, 80, e32. | 1.9 | 0 |
| 39 | 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. | 0.6 | 5 |
| 40 | 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, 19, e382-e394. | 1.9 | 9 |
| 41 | Multitumor Case Series of Germline BRCA1, BRCA2 and CHEK2-Mutated Patients Responding Favorably on Immune Checkpoint Inhibitors. <i>Current Oncology</i> , 2021, 28, 3227-3239. | 2.2 | 2 |
| 42 | Molecular underpinnings of glandular tropism in metastatic clear cell renal cell carcinoma: therapeutic implications. <i>Acta Oncologica</i> , 2021, 60, 1499-1506. | 1.8 | 12 |
| 43 | 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. | 1.6 | 8 |
| 44 | Human and animal fertility studies in cystinosis reveal signs of obstructive azoospermia, an altered blood-testis barrier and a subtherapeutic effect of cysteamine in testis. <i>Journal of Inherited Metabolic Disease</i> , 2021, 44, 1393-1408. | 3.6 | 6 |
| 45 | Defining High-quality Urological Health Care. <i>European Urology Focus</i> , 2021, 7, 899-900. | 3.1 | 1 |
| 46 | Impact of radiation therapy on perineal urethrostomy for penile cancer. <i>Clinical and Translational Radiation Oncology</i> , 2021, 30, 84-87. | 1.7 | 1 |
| 47 | Three Years After CARMENA: What Have We Learned?. <i>European Urology</i> , 2021, 80, 425-427. | 1.9 | 9 |
| 48 | Circulating MicroRNAs, the Next-Generation Serum Biomarkers in Testicular Germ Cell Tumours: A Systematic Review. <i>European Urology</i> , 2021, 80, 456-466. | 1.9 | 60 |
| 49 | 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. | 2.6 | 10 |
| 50 | The use of local therapy in preventing urethral strictures: A systematic review. <i>PLoS ONE</i> , 2021, 16, e0258256. | 2.5 | 10 |
| 51 | Clinicopathological predictors of finding additional inguinal lymph node metastases in penile cancer patients after positive dynamic sentinel node biopsy: a European multicentre evaluation. <i>BJU International</i> , 2021, , . | 2.5 | 3 |
| 52 | 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. | 1.8 | 11 |
| 53 | Consulting "Dr Google" for sexual dysfunction: a contemporary worldwide trend analysis. <i>International Journal of Impotence Research</i> , 2020, 32, 455-461. | 1.8 | 42 |
| 54 | Making surgery safer by centralization of care: impact of case load in penile cancer. <i>World Journal of Urology</i> , 2020, 38, 1385-1390. | 2.2 | 21 |

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | 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. | 5.1 | 14 |
| 56 | A model for digital innovations in sexual medicine. <i>International Journal of Impotence Research</i> , 2020, 32, 639-640. | 1.8 | 0 |
| 57 | 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. | 2.2 | 22 |
| 58 | Testosterone Induces Relaxation of Human Corpus Cavernosum Tissue of Patients With Erectile Dysfunction. <i>Sexual Medicine</i> , 2020, 8, 114-119. | 1.6 | 3 |
| 59 | Risk factors and molecular characterization of penile cancer. <i>Current Opinion in Urology</i> , 2020, 30, 202-207. | 1.8 | 11 |
| 60 | Quality of Information in YouTube Videos on Erectile Dysfunction. <i>Sexual Medicine</i> , 2020, 8, 408-413. | 1.6 | 60 |
| 61 | 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. | 1.6 | 13 |
| 62 | Utility of Minimally Invasive Technology for Inguinal Lymph Node Dissection in Penile Cancer. <i>Journal of Clinical Medicine</i> , 2020, 9, 2501. | 2.4 | 7 |
| 63 | Oncological Outcomes of Metastasis-Directed Therapy in Oligorecurrent Prostate Cancer Patients Following Radical Prostatectomy. <i>Cancers</i> , 2020, 12, 2271. | 3.7 | 18 |
| 64 | 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. | 1.0 | 12 |
| 65 | 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. | 2.5 | 5 |
| 66 | Pushing the limits of metastasis-directed treatment in metastatic renal cell carcinoma in the era of targeted therapy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 937.e1-937.e9. | 1.6 | 5 |
| 67 | Validation of the Correlation Between Single Nucleotide Polymorphism rs307826 in VEGFR3 and Outcome in Metastatic Clear-Cell Renal Cell Carcinoma Patients Treated with Sunitinib. <i>Kidney Cancer</i> , 2020, 4, 139-149. | 0.4 | 0 |
| 68 | 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. | 1.9 | 7 |
| 69 | 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. | 5.4 | 33 |
| 70 | 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. | 1.6 | 2 |
| 71 | 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. | 1.9 | 9 |
| 72 | 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. | 5.4 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | Latest addition to a long LIST of negative penile rehabilitation trials does not come as a shock. <i>Nature Reviews Urology</i> , 2020, 17, 199-200. | 3.8 | 0 |
| 74 | The Cancer of the Bladder Risk Assessment (COBRA) score for estimating cancer-specific survival after radical cystectomy: external validation in a large institutional cohort. <i>BJU International</i> , 2020, 126, 704-714. | 2.5 | 7 |
| 75 | Simulated vaginal delivery causes transients vaginal smooth muscle hypersensitivity and urethral sphincter dysfunction. <i>Neurourology and Urodynamics</i> , 2020, 39, 898-906. | 1.5 | 8 |
| 76 | Evolving therapies for Peyronie's disease: how can we work towards new drugs?. <i>Translational Andrology and Urology</i> , 2020, 9, S284-S294. | 1.4 | 2 |
| 77 | Whole-body diffusion-weighted magnetic resonance imaging for the detection of bone metastases and their prognostic impact in metastatic renal cell carcinoma patients treated with angiogenesis inhibitors. <i>Acta Oncologica</i> , 2020, 59, 818-824. | 1.8 | 5 |
| 78 | The good, bad, and the ugly of regenerative therapies for erectile dysfunction. <i>Translational Andrology and Urology</i> , 2020, 9, S252-S261. | 1.4 | 23 |
| 79 | Metastasis-directed therapy in castration-refractory prostate cancer (MEDCARE): a non-randomized phase 2 trial. <i>BMC Cancer</i> , 2020, 20, 457. | 2.6 | 7 |
| 80 | Impact of human papillomavirus (HPV) infection on the outcome of perioperative treatments for penile squamous-cell carcinoma (PSCC).. <i>Journal of Clinical Oncology</i> , 2020, 38, 5088-5088. | 1.6 | 2 |
| 81 | Metastasectomy of oligometastatic urothelial cancer: a single-center experience. <i>Translational Andrology and Urology</i> , 2020, 9, 1296-1305. | 1.4 | 10 |
| 82 | Comparison of postoperative complications of ileal conduits versus orthotopic neobladders. <i>Translational Andrology and Urology</i> , 2020, 9, 2541-2554. | 1.4 | 15 |
| 83 | Prognostic score predicts overall survival following complete urinary tract extirpation. <i>Scandinavian Journal of Urology</i> , 2020, 54, 70-79. | 1.0 | 2 |
| 84 | Long-Term Outcomes in Clear-Cell Renal Cell Carcinoma Patients Treated with Complete Metastasectomy. <i>Kidney Cancer</i> , 2020, 4, 177-183. | 0.4 | 4 |
| 85 | Title is missing!. , 2020, 15, e0238809. | | 0 |
| 86 | Title is missing!. , 2020, 15, e0238809. | | 0 |
| 87 | Title is missing!. , 2020, 15, e0238809. | | 0 |
| 88 | Title is missing!. , 2020, 15, e0238809. | | 0 |
| 89 | Prospective evaluation of hypogonadism in male metastatic renal cell carcinoma patients treated with targeted therapies. <i>Acta Clinica Belgica</i> , 2019, 74, 169-179. | 1.2 | 5 |
| 90 | An Update on Regenerative Medicine Clinical Trials in Erectile Dysfunction: Have We Made Any Progress?. <i>European Urology Focus</i> , 2019, 5, 536-538. | 3.1 | 3 |

| # | ARTICLE | IF | CITATIONS |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 91 | Testicular Vein Sampling Can Reveal Gonadotropin-Independent Unilateral Steroidogenesis Supporting Spermatogenesis. <i>Journal of the Endocrine Society</i> , 2019, 3, 1881-1886. | 0.2 | 3 |
| 92 | 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. | 0.6 | 57 |
| 93 | 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. | 2.8 | 7 |
| 94 | 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. | 0.6 | 35 |
| 95 | Clear-cell Renal Cell Carcinoma: Molecular Characterization of IMDC Risk Groups and Sarcomatoid Tumors. <i>Clinical Genitourinary Cancer</i> , 2019, 17, e981-e994. | 1.9 | 34 |
| 96 | 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. | 1.8 | 14 |
| 97 | Metastasectomy for visceral and skeletal oligorecurrent prostate cancer. <i>World Journal of Urology</i> , 2019, 37, 1543-1549. | 2.2 | 19 |
| 98 | A Systematic Review on Ischemic Priapism and Immediate Implantation: Do We Need More Data?. <i>Sexual Medicine Reviews</i> , 2019, 7, 530-534. | 2.9 | 16 |
| 99 | Editors Summary: The future of shockwave therapy. <i>International Journal of Impotence Research</i> , 2019, 31, 243-243. | 1.8 | 1 |
| 100 | Pathophysiology and Future Therapeutic Perspectives for Resolving Fibrosis in Peyronie’s Disease. <i>Sexual Medicine Reviews</i> , 2019, 7, 679-689. | 2.9 | 33 |
| 101 | Organ-sparing surgical and nonsurgical modalities in primary penile cancer treatment. <i>Current Opinion in Urology</i> , 2019, 29, 156-164. | 1.8 | 19 |
| 102 | Editorial. <i>Current Opinion in Urology</i> , 2019, 29, 143-144. | 1.8 | 1 |
| 103 | The importance of developing relevant animal models to assess existing and new materials. <i>Current Opinion in Urology</i> , 2019, 29, 400-406. | 1.8 | 2 |
| 104 | Bone metastases and age are associated with earlier dose reductions in metastatic clear-cell renal cell carcinoma patients treated with angiogenesis inhibitors. <i>Acta Clinica Belgica</i> , 2019, 74, 414-423. | 1.2 | 1 |
| 105 | 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. | 1.9 | 4 |
| 106 | The mechanisms and potential of stem cell therapy for penile fibrosis. <i>Nature Reviews Urology</i> , 2019, 16, 79-97. | 3.8 | 42 |
| 107 | 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. | 1.6 | 24 |
| 108 | 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. | 2.5 | 22 |

| # | ARTICLE | IF | CITATIONS |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 109 | 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. | 2.5 | 13 |
| 110 | Impact of neoadjuvant chemotherapy on short-term complications and survival following radical cystectomy. <i>World Journal of Urology</i> , 2019, 37, 1857-1866. | 2.2 | 23 |
| 111 | Is low-intensity shockwave therapy for erectile dysfunction ready for clinical practice?. <i>International Journal of Impotence Research</i> , 2019, 31, 204-205. | 1.8 | 3 |
| 112 | Intratunical injection of stromal vascular fraction prevents fibrosis in a rat model of Peyronie's disease. <i>BJU International</i> , 2019, 124, 342-348. | 2.5 | 14 |
| 113 | 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. | 3.1 | 39 |
| 114 | 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. | 1.5 | 7 |
| 115 | Galanin Administration Partially Restores Erectile Function After Cavernous Nerve Injury and Mediates Endogenous Nitric Oxide Nerve Outgrowth In Vitro. <i>Journal of Sexual Medicine</i> , 2018, 15, 480-491. | 0.6 | 6 |
| 116 | Renal Neoplasm During Pregnancy: A Single Center Experience. <i>Clinical Genitourinary Cancer</i> , 2018, 16, e501-e507. | 1.9 | 3 |
| 117 | Glansectomy and Split-thickness Skin Graft for Penile Cancer. <i>European Urology</i> , 2018, 73, 284-289. | 1.9 | 50 |
| 118 | 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. | 3.1 | 17 |
| 119 | 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. | 1.6 | 41 |
| 120 | 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. | 1.8 | 41 |
| 121 | Re: Russel et al: Minimally Invasive Inguinal Lymphadenectomy in the Management of Penile Carcinoma (<i>Urology</i> 2017;106:113-118). <i>Urology</i> , 2018, 113, 254. | 1.0 | 2 |
| 122 | Non-Surgical Ablative Treatment of Distant Extracranial Metastases for Renal Cell Carcinoma: A Systematic Review. <i>Kidney Cancer</i> , 2018, 2, 57-67. | 0.4 | 0 |
| 123 | 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. | 1.9 | 45 |
| 124 | Oncological and functional efficacy of nephron-sparing surgery versus radical nephrectomy in renal cell carcinoma stages cT1b: a single institution, matched analysis. <i>Central European Journal of Urology</i> , 2018, 71, 48-57. | 0.3 | 3 |
| 125 | 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. | 3.3 | 12 |
| 126 | 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. | 3.1 | 19 |

| # | ARTICLE | IF | CITATIONS |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 127 | Erectile Dysfunction and Anejaculation in the Neurologic Patient. , 2018, , 313-333. | | 0 |
| 128 | What Is the Future of Erectile Dysfunction Therapy?. Current Sexual Health Reports, 2018, 10, 169-176. | 0.8 | 2 |
| 129 | Fate of mesoangioblasts in a vaginal birth injury model: influence of the route of administration. Scientific Reports, 2018, 8, 10604. | 3.3 | 7 |
| 130 | Intravesical Activation of the Cation Channel TRPV4 Improves Bladder Function in a Rat Model for Detrusor Underactivity. European Urology, 2018, 74, 336-345. | 1.9 | 42 |
| 131 | M1 Macrophages Are Predominantly Recruited to the Major Pelvic Ganglion of the Rat Following Cavernous Nerve Injury. Journal of Sexual Medicine, 2017, 14, 187-195. | 0.6 | 23 |
| 132 | Vascular Endothelial Growth Factor Up-regulation in Human Amniotic Fluid Stem Cell Enhances Nephroprotection After Ischemia-Reperfusion Injury in the Rat. Critical Care Medicine, 2017, 45, e86-e96. | 0.9 | 27 |
| 133 | Cell-based secondary prevention of childbirth-induced pelvic floor trauma. Nature Reviews Urology, 2017, 14, 373-385. | 3.8 | 20 |
| 134 | Stem Cells in Male Sexual Dysfunction: Are We Getting Somewhere?. Sexual Medicine Reviews, 2017, 5, 222-235. | 2.9 | 34 |
| 135 | Varicocele in Children and Adolescents: A Challenge for Diagnosis and Treatment Indications. European Urology Supplements, 2017, 16, 171-176. | 0.1 | 3 |
| 136 | Low-intensity shockwave therapy for erectile dysfunction: is the evidence strong enough?. Nature Reviews Urology, 2017, 14, 593-606. | 3.8 | 58 |
| 137 | Getting Ready for Penile Transplantation. European Urology, 2017, 71, 594-595. | 1.9 | 5 |
| 138 | Additive effects of the Rho kinase inhibitor Yâ€27632 and vardenafil on relaxation of the corpus cavernosum tissue of patients with erectile dysfunction and clinical phosphodiesterase type 5 inhibitor failure. BJU International, 2017, 119, 325-332. | 2.5 | 15 |
| 139 | Tumor Volume and Clinical Failure in Highâ€Risk Prostate Cancer Patients Treated With Radical Prostatectomy. Prostate, 2017, 77, 3-9. | 2.3 | 8 |
| 140 | Sexuality Following Radical Prostatectomy: Is Restoration of Erectile Function Enough?. Sexual Medicine Reviews, 2017, 5, 110-119. | 2.9 | 54 |
| 141 | Management of nonâ€visualization following dynamic sentinel lymph node biopsy for squamous cell carcinoma of the penis. BJU International, 2017, 119, 573-578. | 2.5 | 18 |
| 142 | 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. Eur Urol 2017;71:223â€33. European Urology, 2017, 71, e76-e77. | 1.9 | 3 |
| 143 | Comparison of Functional Outcome after Extended versus Super-Extended Pelvic Lymph Node Dissection during Radical Prostatectomy in High-Risk Localized Prostate Cancer. Frontiers in Oncology, 2017, 7, 280. | 2.8 | 9 |
| 144 | Chemoprevention. , 2017, , 29-41. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 145 | The N-shaped orthotopic ileal neobladder: functional outcomes and complication rates in 119 patients. SpringerPlus, 2016, 5, 646. | 1.2 | 10 |
| 146 | Advances in stem cell research for the treatment of male sexual dysfunctions. Current Opinion in Urology, 2016, 26, 129-139. | 1.8 | 32 |
| 147 | The impact of vaginal delivery on pelvic floor function – delivery as a time point for secondary prevention. BJOG: an International Journal of Obstetrics and Gynaecology, 2016, 123, 678-681. | 2.3 | 11 |
| 148 | Nephron Sparing for Renal Cell Carcinoma: Whenever Possible?. European Urology Focus, 2016, 2, 656-659. | 3.1 | 9 |
| 149 | Adipose-derived Stem Cells Counteract Urethral Stricture Formation in Rats. European Urology, 2016, 70, 1032-1041. | 1.9 | 49 |
| 150 | Regenerative Medicine for Erectile Dysfunction Following Radical Prostatectomy: Are we Ready?. EBioMedicine, 2016, 5, 28-29. | 6.1 | 2 |
| 151 | Future Developments in Prosthetic Surgery. , 2016, , 235-253. | | 0 |
| 152 | Evaluation of conservative approach in the management of ureteroenteric strictures following radical cystectomy with Bricker ileal conduit: a single-center experience. Scandinavian Journal of Urology, 2016, 50, 439-444. | 1.0 | 7 |
| 153 | Erectile dysfunction. Nature Reviews Disease Primers, 2016, 2, 16003. | 30.5 | 475 |
| 154 | Caspase-3 dependent nitroergic neuronal apoptosis following cavernous nerve injury is mediated via RhoA and ROCK activation in major pelvic ganglion. Scientific Reports, 2016, 6, 29416. | 3.3 | 30 |
| 155 | Current Pharmacological Management of Premature Ejaculation: A Systematic Review and Meta-analysis. European Urology, 2016, 69, 904-916. | 1.9 | 62 |
| 156 | Mesenchymal Stem Cell Therapy for the Treatment of Erectile Dysfunction. Journal of Sexual Medicine, 2015, 12, 1105-1106. | 0.6 | 15 |
| 157 | Idiopathic Partial Thrombosis (IPT) of the Corpus Cavernosum: A Hypothesis-Generating Case Series and Review of the Literature. Journal of Sexual Medicine, 2015, 12, 2118-2125. | 0.6 | 13 |
| 158 | Temporal changes in neurotrophic factors and neurite outgrowth in the major pelvic ganglion following cavernous nerve injury. Journal of Neuroscience Research, 2015, 93, 954-963. | 2.9 | 21 |
| 159 | High-frequency micro-ultrasound: A novel method to assess external urethral sphincter function in rats following simulated birth injury. Neurourology and Urodynamics, 2015, 34, 264-269. | 1.5 | 8 |
| 160 | Landmarks in erectile function recovery after radical prostatectomy. Nature Reviews Urology, 2015, 12, 289-297. | 3.8 | 39 |
| 161 | Immunosympathectomy for Preservation of Erectile Function Following Cavernous Nerve Injury. European Urology, 2015, 67, 727-728. | 1.9 | 3 |
| 162 | Molecular Pathophysiology of Cavernous Nerve Injury and Identification of Strategies for Nerve Function Recovery After Radical Prostatectomy. Current Drug Targets, 2015, 16, 459-473. | 2.1 | 37 |

| # | ARTICLE | IF | CITATIONS |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 163 | Technical Aspects of Focal Therapy in Localized Prostate Cancer: Follow-Up After Focal Therapy. , 2015, , 199-208. | | 0 |
| 164 | First EAU priapism treatment guidelines published. Nature Reviews Urology, 2014, 11, 132-134. | 3.8 | 1 |
| 165 | Acute <i>In Vivo</i> Response to an Alternative Implant for Urogynecology. BioMed Research International, 2014, 2014, 1-10. | 1.9 | 27 |
| 166 | Looking forward, looking back—10 years in urology. Nature Reviews Urology, 2014, 11, 649-655. | 3.8 | 4 |
| 167 | Erectile Dysfunction in Inflammaging. , 2014, , 287-295. | | 1 |
| 168 | Increased Expression of the Neuroregenerative Peptide Galanin in the Major Pelvic Ganglion Following Cavernous Nerve Injury. Journal of Sexual Medicine, 2014, 11, 1685-1693. | 0.6 | 14 |
| 169 | Post-RP erectile dysfunction—therapies for the next decade. Nature Reviews Urology, 2014, 11, 616-618. | 3.8 | 4 |
| 170 | Routine isolation and expansion late mid trimester amniotic fluid derived mesenchymal stem cells in a cohort of fetuses with congenital diaphragmatic hernia. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2014, 178, 157-162. | 1.1 | 20 |
| 171 | Phosphodiesterase-5 Expression and Function in the Lower Urinary Tract: A Critical Review. Urology, 2013, 81, 480-487. | 1.0 | 16 |
| 172 | Intratunical 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. European Urology, 2013, 63, 551-560. | 1.9 | 145 |
| 173 | Stem-cell therapy for erectile dysfunction. Arab Journal of Urology Arab Association of Urology, 2013, 11, 237-244. | 1.5 | 45 |
| 174 | Postoperative phosphodiesterase type 5 inhibitor administration increases the rate of urinary continence recovery after bilateral nerve—sparing radical prostatectomy. International Journal of Urology, 2013, 20, 413-419. | 1.0 | 21 |
| 175 | Effects of EdU labeling on mesenchymal stem cells. Cytotherapy, 2013, 15, 57-63. | 0.7 | 34 |
| 176 | Reply from Authors re: Ching-Shwun Lin, Tom F. Lue. Adipose-derived Stem Cells for the Treatment of Peyronie's Disease? Eur Urol 2013;63:561—2. European Urology, 2013, 63, 563-564. | 1.9 | 4 |
| 177 | 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. Journal of Sexual Medicine, 2013, 10, 1268-1277. | 0.6 | 28 |
| 178 | Graft—related complications and biaxial tensiometry following experimental vaginal implantation of flat mesh of variable dimensions. BJOG: an International Journal of Obstetrics and Gynaecology, 2013, 120, 244-250. | 2.3 | 57 |
| 179 | Inhibition of Rho-Kinase Improves Erectile Function, Increases Nitric Oxide Signaling and Decreases Penile Apoptosis in a Rat Model of Cavernous Nerve Injury. Journal of Urology, 2013, 189, 1155-1161. | 0.4 | 65 |
| 180 | Stem Cell Therapy for Erectile Dysfunction: Progress and Future Directions. Sexual Medicine Reviews, 2013, 1, 50-64. | 2.9 | 22 |

| # | ARTICLE | IF | CITATIONS |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 181 | 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, 1930-1938. | 0.4 | 61 |
| 182 | Direct androgen regulation of PDE5 gene or the lack thereof. <i>International Journal of Impotence Research</i> , 2013, 25, 81-85. | 1.8 | 18 |
| 183 | Idiopathic partial thrombosis of the corpus cavernosum: Aetiology, diagnosis and treatment. <i>Scandinavian Journal of Urology</i> , 2013, 47, 163-168. | 1.0 | 24 |
| 184 | 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. | 1.6 | 24 |
| 185 | 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, 720-727. | 1.9 | 91 |
| 186 | Editorial Comment. <i>Urology</i> , 2012, 80, e49-e50. | 1.0 | 0 |
| 187 | Emerging tools for erectile dysfunction: a role for regenerative medicine. <i>Nature Reviews Urology</i> , 2012, 9, 520-536. | 3.8 | 33 |
| 188 | Evaluation and Treatment of Erectile Dysfunction in the Aging Male: A Mini-Review. <i>Gerontology</i> , 2012, 58, 3-14. | 2.8 | 63 |
| 189 | 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, 201-210. | 1.9 | 136 |
| 190 | Multipotent Stromal Cell Therapy for Cavernous Nerve Injury-Induced Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2012, 9, 385-403. | 0.6 | 60 |
| 191 | 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, 1834-1841. | 0.6 | 69 |
| 192 | Stem cells: novel players in the treatment of erectile dysfunction. <i>Asian Journal of Andrology</i> , 2012, 14, 145-155. | 1.6 | 33 |
| 193 | 1123 COMPARISON OF CULTURED ADIPOSE TISSUE-DERIVED STEM CELLS (ADSC) AND FRESHLY ISOLATED UNCULTURED ADSC IN ERECTILE FUNCTION RECOVERY AFTER CAVERNOUS NERVE CRUSH INJURY IN AGED RATS. <i>Journal of Urology</i> , 2011, 185, . | 0.4 | 1 |
| 194 | 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. <i>Journal of Urology</i> , 2011, 185, 1158-1161. | 0.4 | 5 |
| 195 | Evaluation and Treatment of Erectile Dysfunction. <i>Medical Clinics of North America</i> , 2011, 95, 201-212. | 2.5 | 25 |
| 196 | Cavernous Nerve Repair With Allogenic Adipose Matrix and Autologous Adipose-derived Stem Cells. <i>Urology</i> , 2011, 77, 1509.e1-1509.e8. | 1.0 | 38 |
| 197 | Functional, Metabolic, and Morphologic Characteristics of a Novel Rat Model of Type 2 Diabetes-associated Erectile Dysfunction. <i>Urology</i> , 2011, 78, 476.e1-476.e8. | 1.0 | 58 |
| 198 | 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.e1-970.e8. | 1.0 | 9 |

| # | ARTICLE | IF | CITATIONS |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 199 | Effects of Prolonged Vaginal Distension and Î²-Aminopropionitrile on Urinary Continence and Urethral Structure. <i>Urology</i> , 2011, 78, 968.e13-968.e19. | 1.0 | 12 |
| 200 | Pentoxifylline Promotes Recovery of Erectile Function in a Rat Model of Postprostatectomy Erectile Dysfunction. <i>European Urology</i> , 2011, 59, 286-296. | 1.9 | 51 |
| 201 | MCID provides new perspective on erectile function research. <i>Nature Reviews Urology</i> , 2011, 8, 591-592. | 3.8 | 2 |
| 202 | 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. | 1.8 | 25 |
| 203 | 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, 3331-3340. | 0.6 | 221 |
| 204 | The future is today: emerging drugs for the treatment of erectile dysfunction. <i>Expert Opinion on Emerging Drugs</i> , 2010, 15, 467-480. | 2.4 | 74 |
| 205 | 149 TRACKING OF INJECTED ADIPOSE TISSUE-DERIVED STEM CELLS AFTER CAVERNOUS NERVE INJURY IN RATS: INJURY-INDUCED HOMING TO THE MAJOR PELVIC GANGLION. <i>Journal of Urology</i> , 2010, 183, . | 0.4 | 1 |
| 206 | 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. | 0.4 | 12 |
| 207 | Urea-splitting urinary tract infection contributing to hyperammonemic encephalopathy. <i>Nature Reviews Urology</i> , 2007, 4, 455-458. | 1.4 | 36 |
| 208 | Mountainbiker??s hematuria: a case report. <i>European Journal of Emergency Medicine</i> , 2006, 13, 236-237. | 1.1 | 8 |