

Christian Gratzke

List of Publications by Year in descending order

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223
papers

9,216
citations

41339

49
h-index

48312

88
g-index

238
all docs

238
docs citations

238
times ranked

8228
citing authors

#	ARTICLE	IF	CITATIONS
1	EAU Guidelines on the Assessment of Non-neurogenic Male Lower Urinary Tract Symptoms including Benign Prostatic Obstruction. <i>European Urology</i> , 2015, 67, 1099-1109.	1.9	735
2	A Systematic Review and Meta-analysis of Functional Outcomes and Complications Following Transurethral Procedures for Lower Urinary Tract Symptoms Resulting from Benign Prostatic Obstruction: An Update. <i>European Urology</i> , 2015, 67, 1066-1096.	1.9	596
3	Anatomy, Physiology, and Pathophysiology of Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2010, 7, 445-475.	0.6	314
4	Padeliporfin vascular-targeted photodynamic therapy versus active surveillance in men with low-risk prostate cancer (CLIN1001 PCM301): an open-label, phase 3, randomised controlled trial. <i>Lancet Oncology</i> , 2017, 18, 181-191.	10.7	263
5	Techniques and Long-Term Results of Surgical Procedures for BPH. <i>European Urology</i> , 2006, 49, 970-978.	1.9	254
6	⁶⁸ Ga-PSMA Positron Emission Tomography/Computed Tomography Provides Accurate Staging of Lymph Node Regions Prior to Lymph Node Dissection in Patients with Prostate Cancer. <i>European Urology</i> , 2016, 70, 553-557.	1.9	248
7	Complications and Early Postoperative Outcome After Open Prostatectomy in Patients With Benign Prostatic Enlargement: Results of a Prospective Multicenter Study. <i>Journal of Urology</i> , 2007, 177, 1419-1422.	0.4	244
8	A Literature Review of Renal Surgical Anatomy and Surgical Strategies for Partial Nephrectomy. <i>European Urology</i> , 2015, 68, 980-992.	1.9	206
9	⁶⁸ Ga-PSMA PET/CT Detects the Location and Extent of Primary Prostate Cancer. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1720-1725.	5.0	179
10	Prospective, Randomized, Multinational Study of Prostatic Urethral Lift Versus Transurethral Resection of the Prostate: 12-month Results from the BPH6 Study. <i>European Urology</i> , 2015, 68, 643-652.	1.9	176
11	Preliminary experience with dosimetry, response and patient reported outcome after ¹⁷⁷ Lu-PSMA-617 therapy for metastatic castration-resistant prostate cancer. <i>Oncotarget</i> , 2017, 8, 3581-3590.	1.8	172
12	Role of Radical Prostatectomy in Metastatic Prostate Cancer: Data from the Munich Cancer Registry. <i>European Urology</i> , 2014, 66, 602-603.	1.9	158
13	The "All-Seeing Needle": Initial Results of an Optical Puncture System Confirming Access in Percutaneous Nephrolithotomy. <i>European Urology</i> , 2011, 59, 1054-1059.	1.9	152
14	Prostatic urethral lift vs transurethral resection of the prostate: 2-year results of the BPH6 prospective, multicentre, randomized study. <i>BJU International</i> , 2017, 119, 767-775.	2.5	152
15	A Multi-institutional Analysis of Perioperative Outcomes in 106 Men Who Underwent Radical Prostatectomy for Distant Metastatic Prostate Cancer at Presentation. <i>European Urology</i> , 2016, 69, 788-794.	1.9	140
16	Pharmacology of α -1-adrenoceptor antagonists in the lower urinary tract and central nervous system. <i>Nature Reviews Urology</i> , 2007, 4, 368-378.	1.4	123
17	Prospective Evaluation of the Functional Sling Suspension for Male Postprostatectomy Stress Urinary Incontinence: Results after 1 Year. <i>European Urology</i> , 2009, 56, 928-933.	1.9	123
18	Quality of life and perioperative outcomes after retroperitoneoscopic radical nephrectomy (RN), open RN and nephron-sparing surgery in patients with renal cell carcinoma. <i>BJU International</i> , 2009, 104, 470-475.	2.5	117

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19	⁶⁸ Ga-PSMA-11 PET/CT Interobserver Agreement for Prostate Cancer Assessments: An International Multicenter Prospective Study. <i>Journal of Nuclear Medicine</i> , 2017, 58, 1617-1623.	5.0	111
20	A Refocus on the Bladder as the Originator of Storage Lower Urinary Tract Symptoms: A Systematic Review of the Latest Literature. <i>European Urology</i> , 2009, 56, 810-820.	1.9	107
21	Current and future applications of machine and deep learning in urology: a review of the literature on urolithiasis, renal cell carcinoma, and bladder and prostate cancer. <i>World Journal of Urology</i> , 2020, 38, 2329-2347.	2.2	105
22	A Mutation in the Inner Mitochondrial Membrane Peptidase 2-Like Gene (<i>Immp2l</i>) Affects Mitochondrial Function and Impairs Fertility in Mice ¹ . <i>Biology of Reproduction</i> , 2008, 78, 601-610.	2.7	102
23	Identifying the Optimal Candidate for Salvage Lymph Node Dissection for Nodal Recurrence of Prostate Cancer: Results from a Large, Multi-institutional Analysis. <i>European Urology</i> , 2019, 75, 176-183.	1.9	101
24	Complications of the AdVance Transobturator Male Sling in the Treatment of Male Stress Urinary Incontinence. <i>Urology</i> , 2010, 75, 1494-1498.	1.0	100
25	Systematic Review of Combination Drug Therapy for Non-neurogenic Male Lower Urinary Tract Symptoms. <i>European Urology</i> , 2013, 64, 228-243.	1.9	97
26	The role of the transient receptor potential (TRP) superfamily of cation-selective channels in the management of the overactive bladder. <i>BJU International</i> , 2010, 106, 1114-1127.	2.5	95
27	[⁶⁸ Ga]-PSMA-11 PET/CT and multiparametric MRI for gross tumor volume delineation in a slice by slice analysis with whole mount histopathology as a reference standard – Implications for focal radiotherapy planning in primary prostate cancer. <i>Radiotherapy and Oncology</i> , 2019, 141, 214-219.	0.6	83
28	Regional, age and gender differences in architectural measures of bone quality and their correlation to bone mechanical competence in the human radius of an elderly population. <i>Bone</i> , 2009, 45, 882-891.	2.9	80
29	Preliminary Results on the Off-Label Use of Duloxetine for the Treatment of Stress Incontinence after Radical Prostatectomy or Cystectomy. <i>European Urology</i> , 2006, 49, 1075-1078.	1.9	78
30	Long-term Safety and Efficacy of Mirabegron and Solifenacin in Combination Compared with Monotherapy in Patients with Overactive Bladder: A Randomised, Multicentre Phase 3 Study (SYNERGY) Tj ETQq0 1.0 rgBT / Overlock 10	1.9	78
31	Lymph Node Density Affects Cancer-Specific Survival in Patients with Lymph Node-Positive Urothelial Bladder Cancer Following Radical Cystectomy. <i>European Urology</i> , 2011, 59, 712-718.	1.9	76
32	Detection of inguinal lymph node involvement in penile squamous cell carcinoma by ¹⁸ F-fluorodeoxyglucose PET/CT: A prospective single-center study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2012, 30, 55-59.	1.6	75
33	Laser Therapy for Upper Urinary Tract Transitional Cell Carcinoma: Indications and Management. <i>European Urology</i> , 2009, 56, 65-71.	1.9	70
34	Transient Receptor Potential A1 (TRPA1) Activity in the Human Urethra – Evidence for a Functional Role for TRPA1 in the Outflow Region. <i>European Urology</i> , 2009, 55, 696-704.	1.9	69
35	The Role of Antimuscarinics in the Management of Men With Symptoms of Overactive Bladder Associated With Concomitant Bladder Outlet Obstruction: An Update. <i>European Urology</i> , 2011, 60, 94-105.	1.9	66
36	A Systematic Review of Patients' Values, Preferences, and Expectations for the Diagnosis and Treatment of Male Lower Urinary Tract Symptoms. <i>European Urology</i> , 2021, 79, 796-809.	1.9	65

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37	Systematic Review of the Performance of Noninvasive Tests in Diagnosing Bladder Outlet Obstruction in Men with Lower Urinary Tract Symptoms. <i>European Urology</i> , 2017, 71, 391-402.	1.9	64
38	Current Pharmacological Management of Premature Ejaculation: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2016, 69, 904-916.	1.9	62
39	In vitro effects of PDE5 inhibitors sildenafil, vardenafil and tadalafil on isolated human ureteral smooth muscle: a basic research approach. <i>Urological Research</i> , 2007, 35, 49-54.	1.5	61
40	Prostatic α -adrenoceptors: New concepts of function, regulation, and intracellular signaling. <i>Neurourology and Urodynamics</i> , 2014, 33, 1074-1085.	1.5	60
41	Emerging Minimally Invasive Treatment Options for Male Lower Urinary Tract Symptoms. <i>European Urology</i> , 2017, 72, 986-997.	1.9	60
42	The Diode Laser: A Novel Side-Firing Approach for Laser Vaporisation of the Human Prostate—Immediate Efficacy and 1-Year Follow-Up. <i>European Urology</i> , 2007, 52, 1717-1722.	1.9	59
43	Medical Treatment of Nocturia in Men with Lower Urinary Tract Symptoms: Systematic Review by the European Association of Urology Guidelines Panel for Male Lower Urinary Tract Symptoms. <i>European Urology</i> , 2017, 72, 757-769.	1.9	59
44	Cancer detection rates of the PI-RADSv2.1 assessment categories: systematic review and meta-analysis on lesion level and patient level. <i>Prostate Cancer and Prostatic Diseases</i> , 2022, 25, 256-263.	3.9	58
45	Plasma Vaporisation of the Prostate: Initial Clinical Results. <i>European Urology</i> , 2010, 57, 693-698.	1.9	57
46	Effects of Cannabinor, a Novel Selective Cannabinoid 2 Receptor Agonist, on Bladder Function in Normal Rats. <i>European Urology</i> , 2010, 57, 1093-1100.	1.9	55
47	Organâ€preserving neodymiumâ€yttriumâ€aluminiumâ€garnet laser therapy for penile carcinoma: a longâ€term followâ€up. <i>BJU International</i> , 2010, 106, 786-790.	2.5	55
48	Clinical and pathologic predictors of Gleason sum upgrading in patients after radical prostatectomy: Results from a single institution series. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2011, 29, 508-514.	1.6	55
49	Phosphodiesterase Type 5 Inhibitors in the Management of Non-neurogenic Male Lower Urinary Tract Symptoms: Critical Analysis of Current Evidence. <i>European Urology</i> , 2011, 60, 527-535.	1.9	52
50	High-level virtual reality simulator for endourologic procedures of lower urinary tract. <i>Urology</i> , 2006, 67, 1144-1148.	1.0	50
51	Contrast-enhanced transrectal ultrasound (CE-TRUS) with cadence-contrast pulse sequence (CPS) technology for the identification of prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2011, 29, 295-301.	1.6	50
52	Future Direction in Pharmacotherapy for Non-neurogenic Male Lower Urinary Tract Symptoms. <i>European Urology</i> , 2013, 64, 610-621.	1.9	50
53	Medium-term Follow-up of Vascular-targeted Photodynamic Therapy of Localized Prostate Cancer Using TOOKAD Soluble WST-11 (Phase II Trials). <i>European Urology Focus</i> , 2019, 5, 1022-1028.	3.1	48
54	High-power diode laser at 980nm for the treatment of benign prostatic hyperplasia: exâ€vivo investigations on porcine kidneys and human cadaver prostates. <i>Lasers in Medical Science</i> , 2009, 24, 172-178.	2.1	47

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55	Early Catheter Removal after Robot-assisted Radical Prostatectomy: Surgical Technique and Outcomes for the Aalst Technique (ECaRemA Study). <i>European Urology</i> , 2016, 69, 917-923.	1.9	47
56	Management of Urinary Retention in Patients with Benign Prostatic Obstruction: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2019, 75, 788-798.	1.9	46
57	Expression of Fatty Acid Amide Hydrolase (FAAH) in Human, Mouse, and Rat Urinary Bladder and Effects of FAAH Inhibition on Bladder Function in Awake Rats. <i>European Urology</i> , 2012, 61, 98-106.	1.9	45
58	The PolyScope: A Modular Design, Semidisposable Flexible Ureterorenoscope System. <i>Journal of Endourology</i> , 2010, 24, 1061-1066.	2.1	44
59	Information on surgical treatment of benign prostatic hyperplasia on YouTube is highly biased and misleading. <i>BJU International</i> , 2020, 125, 595-601.	2.5	44
60	Minimally invasive prostatic urethral lift (PUL) efficacious in TURP candidates: a multicenter German evaluation after 2 years. <i>World Journal of Urology</i> , 2019, 37, 1353-1360.	2.2	43
61	Transient Receptor Potential A1 and Cannabinoid Receptor Activity in Human Normal and Hyperplastic Prostate: Relation to Nerves and Interstitial Cells. <i>European Urology</i> , 2010, 57, 902-910.	1.9	42
62	Salvage lymph node dissection after 68Ga-PSMA or 18F-FEC PET/CT for nodal recurrence in prostate cancer patients. <i>Oncotarget</i> , 2017, 8, 84180-84192.	1.8	41
63	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
64	Current Treatment for Benign Prostatic Hyperplasia. <i>Deutsches Arzteblatt International</i> , 2020, 117, 843-854.	0.9	38
65	Uncovering the invisible prevalence, characteristics, and radiomics feature-based detection of visually undetectable intraprostatic tumor lesions in 68Ga-PSMA-11 PET images of patients with primary prostate cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 1987-1997.	6.4	37
66	Clinical and technical aspects of bipolar transurethral prostate resection. <i>Scandinavian Journal of Urology and Nephrology</i> , 2008, 42, 318-323.	1.4	35
67	“Finding the needle in a haystack”: oncologic evaluation of patients treated for LUTS with holmium laser enucleation of the prostate (HoLEP) versus transurethral resection of the prostate (TURP). <i>World Journal of Urology</i> , 2017, 35, 1777-1782.	2.2	35
68	Positive urine cytology but negative white light cystoscopy: an indication for fluorescence cystoscopy?. <i>BJU International</i> , 2009, 103, 484-487.	2.5	34
69	What Is the Required Certainty of Evidence for the Implementation of Novel Techniques for the Treatment of Benign Prostatic Obstruction?. <i>European Urology Focus</i> , 2019, 5, 351-356.	3.1	34
70	Knee Cartilage Morphologic Characteristics and Muscle Status of Professional Weight Lifters and Sprinters. <i>American Journal of Sports Medicine</i> , 2007, 35, 1346-1353.	4.2	33
71	Dramatic impact of blood transfusion on cancer-specific survival after radical cystectomy irrespective of tumor stage. <i>Scandinavian Journal of Urology</i> , 2017, 51, 130-136.	1.0	33
72	Radiomics Applications in Renal Tumor Assessment: A Comprehensive Review of the Literature. <i>Cancers</i> , 2020, 12, 1387.	3.7	33

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73	Preliminary evaluation of a novel side-emitting diode laser emitting light at 940nm, for the potential treatment of benign prostatic hyperplasia: ex vivo and in vivo investigations. <i>BJU International</i> , 2009, 103, 770-775.	2.5	32
74	Intraprostatic Tumor Segmentation on PSMA PET Images in Patients with Primary Prostate Cancer with a Convolutional Neural Network. <i>Journal of Nuclear Medicine</i> , 2021, 62, 823-828.	5.0	32
75	Non-Adrenergic, Tamsulosin-insensitive Smooth Muscle Contraction is Sufficient to Replace α_1 -Adrenergic Tension in the Human Prostate. <i>Prostate</i> , 2017, 77, 697-707.	2.3	30
76	Radical cystectomy in the elderly patient: a contemporary comparison of perioperative complications in a single institution series. <i>World Journal of Urology</i> , 2010, 28, 445-450.	2.2	29
77	Localization and Function of Cannabinoid Receptors in the Corpus Caverosum: Basis for Modulation of Nitric Oxide Synthase Nerve Activity. <i>European Urology</i> , 2010, 57, 342-349.	1.9	29
78	Patient-Reported Side Effects of Intradetrusor Botulinum Toxin Type A for Idiopathic Overactive Bladder Syndrome. <i>Urologia Internationalis</i> , 2011, 86, 68-72.	1.3	29
79	Robot-Assisted Radical Cystectomy for Bladder Cancer in Octogenarians. <i>Journal of Endourology</i> , 2016, 30, 792-798.	2.1	29
80	Role of Radiomics in the Prediction of Muscle-invasive Bladder Cancer: A Systematic Review and Meta-analysis. <i>European Urology Focus</i> , 2022, 8, 728-738.	3.1	29
81	Fluorescence-guided laser therapy for penile carcinoma and precancerous lesions: Long-term follow-up. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2011, 29, 788-793.	1.6	27
82	Thromboxane A2 induces contraction of human prostate smooth muscle by Rho kinase- and calmodulin-dependent mechanisms. <i>European Journal of Pharmacology</i> , 2011, 650, 650-655.	3.5	27
83	Intraindividual comparison between ^{68}Ga -PSMA-PET/CT and mpMRI for intraprostatic tumor delineation in patients with primary prostate cancer: a retrospective analysis in 101 patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 2796-2803.	6.4	27
84	P21-Activated Kinase Inhibitors FRAX486 and IPA3: Inhibition of Prostate Stromal Cell Growth and Effects on Smooth Muscle Contraction in the Human Prostate. <i>PLoS ONE</i> , 2016, 11, e0153312.	2.5	26
85	The 1,318-nm diode laser supported partial nephrectomy in laparoscopic and open surgery: preliminary results of a prospective feasibility study. <i>Lasers in Medical Science</i> , 2011, 26, 689-697.	2.1	25
86	Inhibition of smooth muscle force generation by focal adhesion kinase inhibitors in the hyperplastic human prostate. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, F823-F832.	2.7	25
87	A High-Fidelity Phantom for the Simulation and Quantitative Evaluation of Transurethral Resection of the Prostate. <i>Annals of Biomedical Engineering</i> , 2020, 48, 437-446.	2.5	25
88	The potential of CAR T cell therapy for prostate cancer. <i>Nature Reviews Urology</i> , 2021, 18, 556-571.	3.8	25
89	The receptor antagonist picotamide inhibits adrenergic and thromboxane-induced contraction of hyperplastic human prostate smooth muscle. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 305, F1383-F1390.	2.7	24
90	A comparative assessment of prostate positioning guided by three-dimensional ultrasound and cone beam CT. <i>Radiation Oncology</i> , 2015, 10, 82.	2.7	24

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91	The PSMA-11-derived hybrid molecule PSMA-914 specifically identifies prostate cancer by preoperative PET/CT and intraoperative fluorescence imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 2057-2058.	6.4	23
92	Impact of Collateral Damage to Endourologic Tools During Laser Lithotripsy” <i>In Vitro</i> Comparison of Three Different Clinical Laser Systems. <i>Journal of Endourology</i> , 2011, 25, 667-672.	2.1	22
93	Comparison of prostate positioning guided by three-dimensional transperineal ultrasound and cone beam CT. <i>Strahlentherapie Und Onkologie</i> , 2017, 193, 221-228.	2.0	22
94	Urodynamic evaluation of fesoterodine metabolite, doxazosin and their combination in a rat model of partial urethral obstruction. <i>BJU International</i> , 2010, 106, 287-293.	2.5	21
95	Artificial Intelligence in Magnetic Resonance Imaging”-based Prostate Cancer Diagnosis: Where Do We Stand in 2021?. <i>European Urology Focus</i> , 2022, 8, 409-417.	3.1	21
96	Inhibition of human prostate smooth muscle contraction by the LIM kinase inhibitors, SR7826 and LIMKi3. <i>British Journal of Pharmacology</i> , 2018, 175, 2077-2096.	5.4	20
97	Impact of Lymph Node Burden on Survival of High-risk Prostate Cancer Patients Following Radical Prostatectomy and Pelvic Lymph Node Dissection. <i>Frontiers in Surgery</i> , 2016, 3, 65.	1.4	19
98	Smooth muscle contraction and growth of stromal cells in the human prostate are both inhibited by the Src family kinase inhibitors, AZM475271 and PP2. <i>British Journal of Pharmacology</i> , 2016, 173, 3342-3358.	5.4	19
99	Efficacy and Safety of Combination Pharmacotherapy for Patients with Overactive Bladder: A Rapid Evidence Assessment. <i>European Urology</i> , 2019, 76, 767-779.	1.9	19
100	PSMA-PET/MRI-Based Focal Dose Escalation in Patients with Primary Prostate Cancer Treated with Stereotactic Body Radiation Therapy (HypoFocal-SBRT): Study Protocol of a Randomized, Multicentric Phase III Trial. <i>Cancers</i> , 2021, 13, 5795.	3.7	19
101	Schwann cell”-mediated delivery of glial cell line”-derived neurotrophic factor restores erectile function after cavernous nerve injury. <i>International Journal of Urology</i> , 2013, 20, 344-348.	1.0	18
102	Beta-arrestin-2 is expressed in human prostate smooth muscle and a binding partner of β 1A-adrenoceptors. <i>World Journal of Urology</i> , 2011, 29, 157-163.	2.2	17
103	Contraction of the anterior prostate is required for the initiation of micturition. <i>BJU International</i> , 2013, 111, 1117-1123.	2.5	17
104	Postoperative upgrading of prostate cancer in men ≥ 75 years: a propensity score-matched analysis. <i>World Journal of Urology</i> , 2017, 35, 1517-1524.	2.2	17
105	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
106	Current European Trends in Endoscopic Imaging and Transurethral Resection of Bladder Tumors. <i>Journal of Endourology</i> , 2020, 34, 312-321.	2.1	17
107	The fatty acid amide hydrolase inhibitor oleoyl ethyl amide counteracts bladder overactivity in female rats. <i>Neurourology and Urodynamics</i> , 2014, 33, 1251-1258.	1.5	16
108	New strategies in treating male lower urinary tract symptoms. <i>Current Opinion in Urology</i> , 2014, 24, 29-35.	1.8	16

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109	Cooperative effects of EGF, FGF, and TGF- β 1 in prostate stromal cells are different from responses to single growth factors. <i>Life Sciences</i> , 2015, 123, 18-24.	4.3	16
110	Risk and timing of biochemical recurrence in pT3aNO/Nx prostate cancer with positive surgical margin â€“ A multicenter study. <i>Radiotherapy and Oncology</i> , 2015, 116, 119-124.	0.6	16
111	A NAV2729-sensitive mechanism promotes adrenergic smooth muscle contraction and growth of stromal cells in the human prostate. <i>Journal of Biological Chemistry</i> , 2019, 294, 12231-12249.	3.4	16
112	New strategies for inhibition of nonâ€“adrenergic prostate smooth muscle contraction by pharmacologic intervention. <i>Prostate</i> , 2019, 79, 746-756.	2.3	16
113	Radium-223 for primary bone metastases in patients with hormone-sensitive prostate cancer after radical prostatectomy. <i>Oncotarget</i> , 2017, 8, 44131-44140.	1.8	16
114	Ho:YAG-laser: treatment of vesicourethral strictures after radical prostatectomy. <i>World Journal of Urology</i> , 2010, 28, 169-172.	2.2	15
115	Coupling of β 1-Adrenoceptors to ERK1/2 in the Human Prostate. <i>Urologia Internationalis</i> , 2011, 86, 427-433.	1.3	15
116	Virtual Reality Systems in Urologic Surgery: An Evaluation of the GreenLight Simulator. <i>European Urology</i> , 2013, 64, 687-688.	1.9	15
117	Cardiovascular Safety of the β 3-Adrenoceptor Agonist Mirabegron and the Antimuscarinic Agent Solifenacin in the SYNERGY Trial. <i>Journal of Clinical Pharmacology</i> , 2018, 58, 1084-1091.	2.0	15
118	Final pathohistology after radical prostatectomy in patients eligible for active surveillance (AS). <i>World Journal of Urology</i> , 2015, 33, 917-922.	2.2	14
119	Dusting Efficiency of a Novel Pulsed Thulium:Yttrium Aluminum Garnet Laser <i>vs</i> a Thulium Fiber Laser. <i>Journal of Endourology</i> , 2022, 36, 259-265.	2.1	14
120	Safety and Efficacy of Laser Enucleation of the Prostate in Elderly Patients â€“ A Narrative Review. <i>Clinical Interventions in Aging</i> , 2022, Volume 17, 15-33.	2.9	14
121	β 1-Adrenoceptor activation induces phosphorylation of β 2-Adrenoceptors in human prostate tissue. <i>BJU International</i> , 2011, 108, 922-928.	2.5	13
122	Laparoscopic Marsupialisation of Pelvic Lymphoceles in Different Anatomic Locations Following Radical Prostatectomy. <i>European Urology</i> , 2012, 62, 640-648.	1.9	13
123	Bladder function in a cannabinoid receptor type 1 knockout mouse. <i>BJU International</i> , 2014, 113, 144-151.	2.5	13
124	Inhibition of agonist-induced smooth muscle contraction by picotamide in the male human lower urinary tract outflow region. <i>European Journal of Pharmacology</i> , 2017, 803, 39-47.	3.5	13
125	Defining the Most Informative Intermediate Clinical Endpoints for Predicting Overall Survival in Patients Treated with Radical Prostatectomy for High-risk Prostate Cancer. <i>European Urology Oncology</i> , 2019, 2, 456-463.	5.4	13
126	Long-term treatment of older patients with overactive bladder using a combination of mirabegron and solifenacin: a prespecified analysis from the randomized, phase III SYNERGY II study. <i>Neurourology and Urodynamics</i> , 2019, 38, 779-792.	1.5	13

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127	Spinal neuronal cannabinoid receptors mediate urodynamic effects of systemic fatty acid amide hydrolase (FAAH) inhibition in rats. <i>Neurourology and Urodynamics</i> , 2016, 35, 464-470.	1.5	12
128	Adherence to European Association of Urology and National Comprehensive Cancer Network Guidelines Criteria for Inguinal and Pelvic Lymph Node Dissection in Penile Cancer Patientsâ€™ A Survey Assessment in German-speaking Countries on Behalf of the European Prospective Penile Cancer Study Group. <i>European Urology Focus</i> , 2021, 7, 843-849.	3.1	12
129	99mTc-labelled PSMA ligand for radio-guided surgery in nodal metastatic prostate cancer: proof of principle. <i>EJNMMI Research</i> , 2021, 11, 22.	2.5	12
130	PSMA-PET- and MRI-Based Focal Dose Escalated Radiation Therapy of Primary Prostate Cancer: Planned Safety Analysis of a Nonrandomized 2-Armed Phase 2 Trial (ARO2020-01). <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 1025-1035.	0.8	12
131	Modern Therapeutic Approaches in Metastatic Renal Cell Carcinoma. <i>EAU-EBU Update Series</i> , 2007, 5, 26-37.	0.6	11
132	Activation of protein kinase B/Akt by alpha1-adrenoceptors in the human prostate. <i>Life Sciences</i> , 2012, 90, 446-453.	4.3	11
133	Inhibition of Adrenergic and Non-Adrenergic Smooth Muscle Contraction in the Human Prostate by the Phosphodiesterase 10-Selective Inhibitor TC-E 5005. <i>Prostate</i> , 2016, 76, 1364-1374.	2.3	11
134	Inhibition of smooth muscle contraction and ARF6 activity by the inhibitor for cytohesin GEFs, secinH3, in the human prostate. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 314, F47-F57.	2.7	11
135	Reasons for new MIS. Let's be fair: iTIND, Urolift and RezÅ«m. <i>World Journal of Urology</i> , 2021, 39, 2315-2327.	2.2	11
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