

Franck Bruyere

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6836839/publications.pdf>

Version: 2024-02-01

101
papers

3,610
citations

136950

32
h-index

149698

56
g-index

141
all docs

141
docs citations

141
times ranked

4351
citing authors

#	ARTICLE	IF	CITATIONS
1	Follow-up of adults with noncritical COVID-19 two months after symptom onset. <i>Clinical Microbiology and Infection</i> , 2021, 27, 258-263.	6.0	543
2	A Multicenter Randomized Noninferiority Trial Comparing GreenLight-XPS Laser Vaporization of the Prostate and Transurethral Resection of the Prostate for the Treatment of Benign Prostatic Obstruction: Two-yr Outcomes of the GOLIATH Study. <i>European Urology</i> , 2016, 69, 94-102.	1.9	201
3	180-W XPS GreenLight Laser Vaporisation Versus Transurethral Resection of the Prostate for the Treatment of Benign Prostatic Obstruction: 6-Month Safety and Efficacy Results of a European Multicentre Randomised Trialâ€”The GOLIATH Study. <i>European Urology</i> , 2014, 65, 931-942.	1.9	189
4	Ureteral and Multifocal Tumours Have Worse Prognosis than Renal Pelvic Tumours in Urothelial Carcinoma of the Upper Urinary Tract Treated by Nephroureterectomy. <i>European Urology</i> , 2011, 60, 1258-1265.	1.9	147
5	Photoselective Vaporization of the Prostate with GreenLight 120-W Laser Compared with Monopolar Transurethral Resection of the Prostate: A Multicenter Randomized Controlled Trial. <i>European Urology</i> , 2012, 61, 1165-1173.	1.9	140
6	Anterior suspension combined with posterior reconstruction during robotâ€”assisted laparoscopic prostatectomy improves early return of urinary continence: a prospective randomized multicentre trial. <i>BJU International</i> , 2012, 110, 875-883.	2.5	110
7	Influence of Photoselective Vaporization of the Prostate on Sexual Function: Results of a Prospective Analysis of 149 Patients with Long-Term Follow-Up. <i>European Urology</i> , 2010, 58, 207-211.	1.9	89
8	Benefits and Harms of Treatment of Asymptomatic Bacteriuria: A Systematic Review and Meta-analysis by the European Association of Urology Urological Infection Guidelines Panel. <i>European Urology</i> , 2017, 72, 865-868.	1.9	89
9	Antibiotic Prophylaxis for the Prevention of Infectious Complications following Prostate Biopsy: A Systematic Review and Meta-Analysis. <i>Journal of Urology</i> , 2020, 204, 224-230.	0.4	85
10	Assessment of Oncologic Control Obtained After Open Versus Laparoscopic Nephroureterectomy for Upper Urinary Tract Urothelial Carcinomas (UUT-UCs): Results from a Large French Multicenter Collaborative Study. <i>Annals of Surgical Oncology</i> , 2012, 19, 301-308.	1.5	84
11	Renal Cell Carcinoma (RCC) in Patients With End-Stage Renal Disease Exhibits Many Favourable Clinical, Pathologic, and Outcome Features Compared With RCC in the General Population. <i>European Urology</i> , 2011, 60, 366-373.	1.9	82
12	A prospective comparison of surgical and pathological outcomes obtained after robotâ€”assisted or pure laparoscopic partial nephrectomy in moderate to complex renal tumours: results from a French multicentre collaborative study. <i>BJU International</i> , 2013, 111, 256-263.	2.5	81
13	Intravesical recurrence after radical nephroureterectomy for upper tract urothelial carcinomas: predictors and impact on subsequent oncological outcomes from a national multicenter study. <i>World Journal of Urology</i> , 2013, 31, 61-68.	2.2	72
14	Probiotate: A Multicenter, Prospective Analysis of Infectious Complications after Prostate Biopsy. <i>Journal of Urology</i> , 2015, 193, 145-150.	0.4	69
15	Management of perianastomotic stenosis of direct wrist autogenous radial-cephalic arteriovenous accesses for dialysis. <i>Journal of Vascular Surgery</i> , 2011, 53, 108-114.	1.1	68
16	Early unclamping technique during robotâ€”assisted laparoscopic partial nephrectomy can minimise warm ischaemia without increasing morbidity. <i>BJU International</i> , 2014, 114, 741-747.	2.5	68
17	Frequent Carriage of Panton-Valentine Leucocidin Genes by <i>Staphylococcus aureus</i> Isolates from Surgically Drained Abscesses. <i>Journal of Clinical Microbiology</i> , 2005, 43, 3203-3207.	3.9	56
18	Rapid Prototyping Model for Percutaneous Nephrolithotomy Training. <i>Journal of Endourology</i> , 2008, 22, 91-96.	2.1	54

#	ARTICLE	IF	CITATIONS
19	Does obesity influence the operative course or complications of robot-assisted laparoscopic prostatectomy. <i>BJU International</i> , 2006, 98, 1275-1278.	2.5	50
20	Management of Urosepsis in 2018. <i>European Urology Focus</i> , 2019, 5, 5-9.	3.1	49
21	Impact of hospital volume and surgeon volume on robot-assisted partial nephrectomy outcomes: a multicentre study. <i>BJU International</i> , 2018, 121, 916-922.	2.5	47
22	Alternative Therapeutic Options to Antibiotics for the Treatment of Urinary Tract Infections. <i>Frontiers in Microbiology</i> , 2020, 11, 1509.	3.5	47
23	Snail expression is an independent predictor of tumor recurrence in superficial bladder cancers. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2010, 28, 591-596.	1.6	46
24	<i>VEGF</i> Polymorphisms are Associated With an Increasing Risk of Developing Renal Cell Carcinoma. <i>Journal of Urology</i> , 2010, 184, 1273-1278.	0.4	46
25	Predictive factors of complications after robot-assisted laparoscopic partial nephrectomy: a retrospective multicentre study. <i>BJU International</i> , 2013, 112, E283-9.	2.5	45
26	Antibiotic resistance, hospitalizations, and mortality related to prostate biopsy: first report from the Norwegian Patient Registry. <i>World Journal of Urology</i> , 2020, 38, 17-26.	2.2	43
27	Multicenter international experience of 532-nm laser photo-vaporization with Greenlight XPS in men with large prostates (prostate volume > 100 cc). <i>World Journal of Urology</i> , 2017, 35, 1603-1609.	2.2	41
28	European Association of Urology Position Paper on the Prevention of Infectious Complications Following Prostate Biopsy. <i>European Urology</i> , 2021, 79, 11-15.	1.9	41
29	One preoperative dose randomized against 3-day antibiotic prophylaxis for transrectal ultrasonography-guided prostate biopsy. <i>BJU International</i> , 2009, 103, 1069-1073.	2.5	36
30	Positive surgical margins and their locations in specimens are adverse prognosis features after radical cystectomy in non-metastatic carcinoma invading bladder muscle: results from a nationwide case-control study. <i>BJU International</i> , 2013, 111, 1253-1260.	2.5	36
31	Resistance and virulence potential of uropathogenic <i>Escherichia coli</i> strains isolated from patients hospitalized in urology departments: a French prospective multicentre study. <i>Journal of Medical Microbiology</i> , 2016, 65, 530-537.	1.8	34
32	Update on Strategies to Reduce Infectious Complications After Prostate Biopsy. <i>European Urology Focus</i> , 2019, 5, 20-28.	3.1	33
33	Multicentre international experience of 532-nm laser photoselective vaporization with GreenLight XPS in men with very large prostates. <i>BJU International</i> , 2018, 122, 873-878.	2.5	31
34	Enalapril/amlodipine combination in cyclosporine-treated renal transplant recipients: a prospective randomized trial. <i>Clinical Transplantation</i> , 2007, 21, 277-284.	1.6	27
35	Complications Associated With Photoselective Vaporization of the Prostate: Categorization by a Panel of GreenLight Users According to Clavien Score and Report of a Single-center Experience. <i>Urology</i> , 2014, 84, 657-664.	1.0	26
36	Ductal adenocarcinoma of the prostate: Clinical and biological profiles. <i>Prostate</i> , 2017, 77, 1242-1250.	2.3	26

#	ARTICLE	IF	CITATIONS
37	Experience implication in subjective surgical ergonomics comparison between laparoscopic and robot-assisted surgeries. <i>Journal of Robotic Surgery</i> , 2020, 14, 115-121.	1.8	22
38	Is urine culture routinely necessary before prostate biopsy?. <i>Prostate Cancer and Prostatic Diseases</i> , 2010, 13, 260-262.	3.9	21
39	A Multicenter, Randomized, Placebo-Controlled Study Evaluating the Efficacy of a Combination of Propolis and Cranberry (<i><i>Vaccinium macrocarpon</i></i>) (DUABÂ®) in Preventing Low Urinary Tract Infection Recurrence in Women Complaining of Recurrent Cystitis. <i>Urologia Internationalis</i> , 2019, 103, 41-48.	1.3	21
40	Clinical Significance of Routine Urinary Bacterial Culture After Transurethral Surgery: Results of a Prospective Multicenter Study. <i>Urology</i> , 2012, 79, 564-569.	1.0	18
41	Trends in the Use of the GreenLight Laser in the Surgical Management of Benign Prostatic Obstruction in France Over the Past 10 Years. <i>European Urology</i> , 2015, 67, 1193-1195.	1.9	18
42	The use of hemostatic agents does not prevent hemorrhagic complications of robotic partial nephrectomy. <i>World Journal of Urology</i> , 2015, 33, 1815-1820.	2.2	16
43	Off-Clamp versus On-Clamp Robotic Partial Nephrectomy: A Multicenter Match-Paired Case-Control Study. <i>Urologia Internationalis</i> , 2017, 99, 272-276.	1.3	16
44	Weekly Sequential Antibioprophylaxis for Recurrent Urinary Tract Infections Among Patients With Neurogenic Bladder: A Randomized Controlled Trial. <i>Clinical Infectious Diseases</i> , 2020, 71, 3128-3135.	5.8	16
45	The negative aftermath of prostate biopsy: prophylaxis, complications and antimicrobial stewardship: results of the global prevalence study of infections in urology 2010â€“2019. <i>World Journal of Urology</i> , 2021, 39, 3423-3432.	2.2	15
46	National prospective study on the use of local haemostatic agents during partial nephrectomy. <i>BJU International</i> , 2014, 113, E56-E61.	2.5	14
47	Postoperative drainage does not prevent complications after robotic partial nephrectomy. <i>World Journal of Urology</i> , 2016, 34, 933-938.	2.2	14
48	Lipophagy and prostate cancer: association with disease aggressiveness and proximity to periprostatic adipose tissue. <i>Journal of Pathology</i> , 2021, 255, 166-176.	4.5	14
49	The Relationship Between Photoselective Vaporization of the Prostate and Sexual Function. <i>Current Urology Reports</i> , 2011, 12, 261-264.	2.2	13
50	Use of a Telerobotic Arm to Perform Ultrasound Guidance During Renal Biopsy in Transplant Recipients: A Preliminary Study. <i>Journal of Endourology</i> , 2011, 25, 231-234.	2.1	13
51	Prostate-Specific Antigen Evolution After Photoselective Vaporization of the Prostate. <i>Journal of Endourology</i> , 2014, 28, 347-352.	2.1	13
52	Global Greenlight Group: largest international Greenlight experience for benign prostatic hyperplasia to assess efficacy and safety. <i>World Journal of Urology</i> , 2021, 39, 4389-4395.	2.2	13
53	Incarceration of Bowel through Opening of a 5-mm Port. <i>Journal of Endourology</i> , 2004, 18, 675-676.	2.1	12
54	A switch from GnRH agonist to GnRH antagonist in castration-resistant prostate cancer patients leads to a low response rate on PSA. <i>World Journal of Urology</i> , 2013, 31, 339-343.	2.2	12

#	ARTICLE	IF	CITATIONS
55	Robot-assisted renal transplantation using the retroperitoneal approach (RART) with more than one year follow up: Description of the technique and results. <i>Progres En Urologie</i> , 2018, 28, 48-54.	0.8	11
56	Functional Organotypic Cultures of Prostate Tissues. <i>American Journal of Pathology</i> , 2019, 189, 1268-1275.	3.8	11
57	Optimal donation of kidney transplants after controlled circulatory death. <i>American Journal of Transplantation</i> , 2021, 21, 2424-2436.	4.7	11
58	Kidney Transplant with Multiple Renal Artery Grafts from Deceased Donors: Are Long-Term Graft and Patient Survival Compromised?. <i>Progress in Transplantation</i> , 2012, 22, 102-109.	0.7	10
59	Penetration Depth with the XPS GreenLight Laser Assessed by Contrast Enhanced Ultrasonography. <i>Journal of Endourology</i> , 2013, 27, 1282-1286.	2.1	10
60	Comparison of the risk of postoperative infection between transurethral vaporesction and transurethral resection of the prostate. <i>Lasers in Surgery and Medicine</i> , 2014, 46, 405-411.	2.1	9
61	Outcomes after salvage radical prostatectomy and first-line radiation therapy or HIFU for recurrent localized prostate cancer: results from a multicenter study. <i>World Journal of Urology</i> , 2019, 37, 1491-1498.	2.2	7
62	Epidemiology and risk factors for ureteral stent-associated urinary tract infections in non-transplanted renal patients: a systematic review of the literature. <i>World Journal of Urology</i> , 2021, 39, 3845-3860.	2.2	7
63	Transcorporal vs. bulbar artificial urinary sphincter implantation in male patients with fragile urethra. <i>World Journal of Urology</i> , 2021, 39, 4449-4457.	2.2	7
64	Tissue cholesterol metabolism and prostate cancer aggressiveness: Ethno-geographic variations. <i>Prostate</i> , 2021, 81, 1365-1373.	2.3	7
65	Impact of the presence of a median lobe on functional outcomes of greenlight photovaporization of the prostate (PVP): an analysis of the Global Greenlight Group (GGG) Database. <i>World Journal of Urology</i> , 2021, 39, 3881-3889.	2.2	7
66	GreenLight photovaporization of the prostate in high-medical-risk patients: an analysis of the Global GreenLight Group (GGG) database. <i>World Journal of Urology</i> , 2022, 40, 1755-1762.	2.2	7
67	Effect of Patient Position on Pain Experienced during Prostate Biopsy. <i>Urologia Internationalis</i> , 2007, 78, 351-355.	1.3	6
68	Blood Loss Comparison During Transurethral Resection of Prostate and High Power GreenLight Laser Therapy Using Isotopic Measure of Red Blood Cells Volume. <i>Journal of Endourology</i> , 2011, 25, 1655-1659.	2.1	6
69	Oncological and Postoperative Outcomes of Robot-Assisted Laparoscopic Radical Prostatectomy in Renal Transplant Recipients: A Multicenter and Comparative Study. <i>Transplantation Proceedings</i> , 2020, 52, 850-856.	0.6	6
70	Predictive factors of recurrence after surgery in patients with non-metastatic renal cell carcinoma with venous tumor thrombus (UroCCR-56 Study). <i>World Journal of Urology</i> , 2023, 41, 295-302.	2.2	6
71	A bicentric comparative and prospective study between classic photovaporization and anatomical GreenLight laser vaporization for large-volume prostatic adenomas. <i>Progres En Urologie</i> , 2017, 27, 482-488.	0.8	5
72	Robotic kidney transplantation. <i>Current Opinion in Urology</i> , 2018, 28, 139-142.	1.8	5

#	ARTICLE	IF	CITATIONS
73	Robot-Assisted Cystectomy and Ileal Conduit for Neurogenic Bladder: Comparison of Extracorporeal vs Intracorporeal Urinary Diversion. <i>Journal of Endourology</i> , 2021, 35, 1350-1356.	2.1	5
74	Impact of radiation therapy on artificial urinary sphincter implantation in male patients: A multicenter study. <i>Neurourology and Urodynamics</i> , 2022, 41, 332-339.	1.5	5
75	Novel Method for Placement of a Ureteral Stent during Laparoscopic Ureteroureterostomy. <i>Journal of Endourology</i> , 2008, 22, 2411-2412.	2.1	4
76	Value of Provoked or Spontaneous Flank Pain in Men with Febrile Urinary Tract Infections. <i>Antibiotics</i> , 2014, 3, 155-162.	3.7	4
77	Stopping or maintaining oral anticoagulation in patients undergoing photoselective vaporization of the prostate (SOAP) surgery for benign prostate obstruction: study protocol for a multicentre randomized controlled trial. <i>Trials</i> , 2018, 19, 705.	1.6	4
78	A preoperative nomogram to predict major complications after robot assisted partial nephrectomy (UroCCR-57 study). <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019, 37, 577.e1-577.e7.	1.6	4
79	Prevalence and Risk Factors of Artificial Urinary Sphincter Revision in Nonneurological Male Patients. <i>Journal of Urology</i> , 2021, 206, 1248-1257.	0.4	4
80	Aurora kinase B is an independent protective factor in superficial bladder tumours with a dysfunctional G1 checkpoint. <i>BJU International</i> , 2008, 102, 247-252.	2.5	3
81	Un point technique sur la photovaporisation prostatique à l'aide du laser Greenlight®. <i>Progrès En Urologie - FMC</i> , 2008, 18, F19-F23.	0.1	3
82	Re: Angela Huttner, Arina Kowalczyk, Adi Turjeman, et al. Effect of 5-Day Nitrofurantoin vs Single-dose Fosfomycin on Clinical Resolution of Uncomplicated Lower Urinary Tract Infection in Women: A Randomized Clinical Trial. <i>JAMA</i> 2018;319:1781-1789. <i>European Urology</i> , 2018, 74, e124.	1.9	3
83	Associated measures to antibiotic prophylaxis in urology. <i>World Journal of Urology</i> , 2020, 38, 9-15.	2.2	3
84	Predictive Factors of Early Postoperative Complications After Robot-Assisted Radical Cystectomy for Urothelial Bladder Carcinoma. <i>Journal of Endourology</i> , 2022, 36, 634-640.	2.1	3
85	Global experience and progress in GreenLight-XPS 180-Watt photoselective vaporization of the prostate. <i>World Journal of Urology</i> , 2022, 40, 1513-1522.	2.2	3
86	Infections urinaires et antibiothérapie chez l'insuffisant rénal. <i>Progrès En Urologie - FMC</i> , 2010, 20, F85-F89.	0.1	2
87	Photoselective Vaporization of the Prostate in Men With Refractory Urinary Retention. <i>Urology</i> , 2015, 86, 145-150.	1.0	2
88	Mucosal impact of alcoholic povidone-iodine indicated in preoperative disinfection. <i>Journal of Hospital Infection</i> , 2020, 104, 302-304.	2.9	2
89	Switching to Single-use Flexible Ureteroscopes for Stones Management: Financial Impact and Solutions to Reduce the Cost Over a 5-Year Period. <i>Urology</i> , 2020, 143, 68-74.	1.0	2
90	The Results Given in the Paper by Bruyère et al. "Multicenter, Randomized, Placebo-Controlled Study [of] the Efficacy of a Combination of Propolis and Cranberry" (DUAB®) in Preventing Low Urinary Tract Infection Recurrence in Women" [with] Recurrent Cystitis Should Be Used with Great Caution. <i>Urologia Internationalis</i> , 2020, 104, 499-500.	1.3	2

#	ARTICLE	IF	CITATIONS
91	Greenlight laser photoselective vaporization vs open simple prostatectomy: long-term functional outcomes after treatment of large volume prostates (>â€‰80â€‰cc). International Urology and Nephrology, 2021, 53, 1289-1295.	1.4	2
92	Outcomes of kidneyâ€‰transplanted patients with history of intestinal reconstruction of the urinary tract. BJUI Compass, 2022, 3, 75-85.	1.3	2
93	Early Efficacy and Safety Outcomes of Artificial Urinary Sphincter for Stress Urinary Incontinence Following Radical Prostatectomy or Benign Prostatic Obstruction Surgery: Results of a Large Multicentric Study. European Urology Focus, 2022, 8, 1053-1059.	3.1	2
94	Reply from Author re: Oliver Reich. What Do We Know (or Think We Know) About Erectile Dysfunction Following Laser Treatments for Lower Urinary Tract Symptoms? Eur Urol 2010;58:212â€‰3 and Rocco Damiano, Riccardo Autorino. Sexual Outcome Following Photoselective Vaporization of the Prostate: Is There Enough Evidence? Eur Urol 2010;58:214â€‰5. European Urology, 2010, 58, 216-217.	1.9	1
95	Surgical site infection after trans urethral resection of the prostate (TURP): 2008â€‰2013 French national SSI surveillance ISO-RAISIN. Journal of Infection Prevention, 2018, 19, 178-183.	0.9	1
96	PyÃ©lonÃ©phrites aiguÃ©s. Pelvi-perineologie, 2010, 5, 134-138.	0.0	0
97	Chirurgie rÃ©nale câ©loscopique robot assistÃ©e: revue de la littÃ©rature. ProgrÃ©s En Urologie - FMC, 2011, 21, F49-F54.	0.1	0
98	Recurrent cystitis in post-menopausal patients more or less than 65years of age. MÃ©decine Et Maladies Infectieuses, 2013, 43, 185-188.	5.0	0
99	Influence of the median lobe on the results at 4â€‰years of the prostate vaporization by GreenLight laser. LUTS: Lower Urinary Tract Symptoms, 2021, 13, 475-480.	1.3	0
100	Reply by Authors. Journal of Urology, 2021, 206, 1257.	0.4	0
101	Metastatic renal cell carcinoma treated sequentially with multiple VEGF receptor-targeted inhibitors--a case report. Anticancer Research, 2012, 32, 697-700.	1.1	0