

Gaelle Fiard

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76
papers

999
citations

13
h-index

30
g-index

132
ext. papers

1,513
ext. citations

2.4
avg, IF

3.83
L-index

#	Paper	IF	Citations
76	Use of prostate systematic and targeted biopsy on the basis of multiparametric MRI in biopsy-naive patients (MRI-FIRST): a prospective, multicentre, paired diagnostic study. <i>Lancet Oncology, The</i> , 2019 , 20, 100-109	21.7	372
75	Targeted MRI-guided prostate biopsies for the detection of prostate cancer: initial clinical experience with real-time 3-dimensional transrectal ultrasound guidance and magnetic resonance/transrectal ultrasound image fusion. <i>Urology</i> , 2013 , 81, 1372-8	1.6	67
74	High Grade Blunt Renal Trauma: Predictors of Surgery and Long-Term Outcomes of Conservative Management. A Prospective Single Center Study. <i>Journal of Urology</i> , 2016 , 195, 106-11	2.5	53
73	External validation of the RENAL nephrometry score in renal tumours treated by partial nephrectomy. <i>BJU International</i> , 2013 , 111, 233-9	5.6	50
72	High-grade renal injury: non-operative management of urinary extravasation and prediction of long-term outcomes. <i>BJU International</i> , 2013 , 111, E249-55	5.6	34
71	Are Magnetic Resonance Imaging-Transrectal Ultrasound Guided Targeted Biopsies Noninferior to Transrectal Ultrasound Guided Systematic Biopsies for the Detection of Prostate Cancer?. <i>Journal of Urology</i> , 2016 , 196, 1069-75	2.5	30
70	A multicentric study on accurate grading of prostate cancer with systematic and MRI/US fusion targeted biopsies: comparison with final histopathology after radical prostatectomy. <i>World Journal of Urology</i> , 2019 , 37, 2109-2117	4	27
69	Initial validation of a virtual-reality learning environment for prostate biopsies: realism matters!. <i>Journal of Endourology</i> , 2014 , 28, 453-8	2.7	24
68	Long-term renal function assessment with dimercapto-succinic acid scintigraphy after conservative treatment of major renal trauma. <i>Journal of Urology</i> , 2012 , 187, 1306-9	2.5	22
67	The TOMATO Study (Tacrolimus Metabolization in Kidney Transplantation): Impact of the Concentration-Dose Ratio on Death-censored Graft Survival. <i>Transplantation</i> , 2020 , 104, 1263-1271	1.8	18
66	Ex-Vivo Treatment of Tumor Tissue Slices as a Predictive Preclinical Method to Evaluate Targeted Therapies for Patients with Renal Carcinoma. <i>Cancers</i> , 2020 , 12,	6.6	16
65	Accuracy of elastic fusion biopsy in daily practice: Results of a multicenter study of 2115 patients. <i>International Journal of Urology</i> , 2018 , 25, 990-997	2.3	15
64	Multi-view vision system for laparoscopy surgery. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2015 , 10, 195-203	3.9	13
63	Surgical Staff Radiation Protection During Fluoroscopy-Guided Urologic Interventions. <i>Journal of Endourology</i> , 2016 , 30, 638-43	2.7	13
62	Partial versus radical nephrectomy in very elderly patients: a propensity score analysis of surgical, functional and oncologic outcomes (RESURGE project). <i>World Journal of Urology</i> , 2020 , 38, 151-158	4	13
61	A virtual reality simulator combining a learning environment and clinical case database for image-guided prostate biopsy 2013 ,		12
60	Trifecta Outcomes of Partial Nephrectomy in Patients Over 75 Years Old: Analysis of the RENal SURGery in Elderly (RESURGE) Group. <i>European Urology Focus</i> , 2020 , 6, 982-990	5.1	12

59	Indications for and complications of pelvic lymph node dissection in prostate cancer: accuracy of available nomograms for the prediction of lymph node invasion. <i>BJU International</i> , 2021 , 127, 318-325	5.6	12
58	Timing and delay of radical prostatectomy do not lead to adverse oncologic outcomes: results from a large European cohort at the times of COVID-19 pandemic. <i>World Journal of Urology</i> , 2021 , 39, 1789-1796	4.6	10
57	External Validation of a Multiparametric Magnetic Resonance Imaging-based Nomogram for the Prediction of Extracapsular Extension and Seminal Vesicle Invasion in Prostate Cancer Patients Undergoing Radical Prostatectomy. <i>European Urology</i> , 2021 , 79, 180-185	10.2	9
56	Augmented Reality Using Transurethral Ultrasound for Laparoscopic Radical Prostatectomy: Preclinical Evaluation. <i>Journal of Urology</i> , 2016 , 196, 244-50	2.5	7
55	Validating the Transfer of Skills Acquired on a Prostate Biopsy Simulator: A Prospective, Randomized, Controlled Study. <i>Journal of Surgical Education</i> , 2020 , 77, 953-960	3.4	6
54	Open prostatectomy versus 180-W XPS GreenLight laser vaporization: Long-term functional outcome for prostatic adenomas >80 g. <i>Progres En Urologie</i> , 2018 , 28, 180-187	0.9	6
53	Aortic bypass surgery for asymptomatic patients awaiting a kidney transplant: A word of caution. <i>Clinical Transplantation</i> , 2018 , 32, e13218	3.8	6
52	Outcomes of Partial and Radical Nephrectomy in Octogenarians - A Multicenter International Study (Resurge). <i>Urology</i> , 2019 , 129, 139-145	1.6	5
51	External validation of the Briganti nomogram predicting lymph node invasion in patients with intermediate and high-risk prostate cancer diagnosed with magnetic resonance imaging-targeted and systematic biopsies: A European multicenter study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020 , 38, 847.e9-847.e16	2.8	5
50	Comparison of the goals and MISTELS scores for the evaluation of surgeons on training benches. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2018 , 13, 95-103	3.9	5
49	Super-selective robot-assisted partial nephrectomy using near-infrared fluorescence versus early-unclamping of the renal artery: results of a prospective matched-pair analysis. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2018 , 44, 53-62	2	5
48	Enhanced vision system for laparoscopic surgery. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2013 , 2013, 5702-5	0.9	5
47	Simulation-based training for prostate biopsies: towards the validation of the Biopsym simulator. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2020 , 29, 359-365	2.1	5
46	Using CamiTK for rapid prototyping of interactive computer assisted medical intervention applications. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2013 , 2013, 4933-6	0.9	4
45	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	2.8	4
44	Prostatic Fragment Requiring Endoscopic Management After Prostatic Artery Embolization for Indwelling Bladder Catheter. <i>CardioVascular and Interventional Radiology</i> , 2018 , 41, 1295-1297	2.7	3
43	Devices and systems targeted towards augmented robotic radical prostatectomy. <i>Irbm</i> , 2013 , 34, 139-146	4.8	3
42	Does whole-body bone SPECT/CT provide additional diagnostic information over [18F]-FCH PET/CT for the detection of bone metastases in the setting of prostate cancer biochemical recurrence?. <i>Cancer Imaging</i> , 2020 , 20, 58	5.6	3

41	Superselektive Ischemia in Robotic Partial Nephrectomy Does Not Provide Better Long-term Renal Function than Renal Artery Clamping in a Randomized Controlled Trial (EMERALD): Should We Take the Risk?. <i>European Urology Focus</i> , 2021 ,	5.1	3
40	Early discharge in selected patients with low-grade renal trauma. <i>World Journal of Urology</i> , 2020 , 38, 1009-1015	4	3
39	Observation vs. early drainage for grade IV blunt renal trauma: a multicenter study. <i>World Journal of Urology</i> , 2021 , 39, 963-969	4	3
38	Cooperative Blockade of CK2 and ATM Kinases Drives Apoptosis in VHL-Deficient Renal Carcinoma Cells through ROS Overproduction. <i>Cancers</i> , 2021 , 13,	6.6	3
37	Cellular senescence as a possible link between prostate diseases of the ageing male. <i>Nature Reviews Urology</i> , 2021 , 18, 597-610	5.5	3
36	Biomarker in Active Surveillance for Prostate Cancer: A Systematic Review. <i>Cancers</i> , 2021 , 13,	6.6	3
35	Predonation Single Kidney Glomerular Filtration Rate in Living Kidney Transplantation to Predict Graft Function and Donor Functional Gain. <i>Transplantation Proceedings</i> , 2020 , 52, 712-721	1.1	2
34	Transrectal ultrasound-guided prostate biopsies vs. magnetic resonance imaging ultrasound fusion targeted biopsies: Who are the best candidates?. <i>Canadian Urological Association Journal</i> , 2018 , 12, E10-E14	1.2	2
33	Apheresis Efficacy and Tolerance in the Setting of HLA-Incompatible Kidney Transplantation. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	2
32	PROSBOT Model and image controlled prostatic robot. <i>Irbm</i> , 2015 , 36, 118-125	4.8	1
31	Enhanced Laparoscopic Vision Improves Detection of Intraoperative Adverse Events During Laparoscopy. <i>Irbm</i> , 2020 ,	4.8	1
30	PD63-04 ROLE OF REPEAT IMAGING IN RENAL TRAUMA MANAGEMENT : RESULTS OF A FRENCH MULTICENTRIC STUDY (TRAUMAFUF). <i>Journal of Urology</i> , 2017 , 197,	2.5	1
29	Annual nationwide analysis of costs and post-operative outcomes after radical prostatectomy according to the surgical approach (open, laparoscopic, and robotic). <i>World Journal of Urology</i> , 2021 , 40, 419	4	1
28	A 5-Year Contemporary Nationwide Evolution of the Radical Prostatectomy Landscape. <i>European Urology Open Science</i> , 2021 , 34, 1-4	0.9	1
27	Elastic fusion biopsy versus systematic biopsy for prostate cancer detection: Results of a multicentric study on 1,119 patients. <i>Actas Urológicas Españolas</i> , 2019 , 43, 431-438	0.7	1
26	Detailing sexual outcomes after treatment of localised prostate cancer with focal therapy using various energy sources: protocol for a mixed-methods study. <i>BMJ Open</i> , 2020 , 10, e045500	3	1
25	External evaluation of the Briganti nomogram to predict lymph node metastases in intermediate-risk prostate cancer patients. <i>World Journal of Urology</i> , 2021 , 39, 1489-1497	4	1
24	Factors Predictive of Selective Angioembolization Failure for Moderate- to High-grade Renal Trauma: A French Multi-institutional Study. <i>European Urology Focus</i> , 2021 ,	5.1	1

23	Elastic fusion biopsy versus systematic biopsy for prostate cancer detection: Results of a multicentric study on 1119 patients. <i>Actas Urológicas Españolas (English Edition)</i> , 2019 , 43, 431-438	0.1	0
22	Restaging of Patients with Persistently Elevated Prostate-specific Antigen After Radical Prostatectomy Using [Ga]-PSMA-11 Positron Emission Tomography/Computed Tomography: Impact on Disease Management.. <i>European Urology</i> , 2022 ,	10.2	0
21	Same-day-discharge Robot-assisted Radical Prostatectomy: An Annual Countrywide Analysis.. <i>European Urology Open Science</i> , 2022 , 36, 23-25	0.9	0
20	What to expect from a non-suspicious prostate MRI? A review. <i>Progres En Urologie</i> , 2020 , 30, 986-999	0.9	0
19	The Mayo Adhesive Probability score can help predict intra- and postoperative complications in patients undergoing laparoscopic donor nephrectomy. <i>World Journal of Urology</i> , 2021 , 39, 2775-2781	4	0
18	Treatment of antibody-mediated rejection with double-filtration plasmapheresis, low dose IVIg plus rituximab after kidney transplantation. <i>Journal of Clinical Apheresis</i> , 2021 , 36, 584-594	3.2	0
17	Should we perform systematic biopsies in case of suspicious MRI for prostate cancer in 2020? A review of literature. <i>Progres En Urologie</i> , 2021 , 31, 147-157	0.9	0
16	Stratifying patients with intermediate-risk prostate cancer: Validation of a new model based on MRI parameters and targeted biopsy and comparison with NCCN and AUA subclassifications. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021 , 39, 296.e1-296.e9	2.8	0
15	Improving vision for surgeons during laparoscopy: the Enhanced Laparoscopic Vision System (ELViS). <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021 , 35, 2403-2415	5.2	0
14	Synthetic mid-urethral slings for the treatment of stress urinary incontinence in women with neurogenic lower urinary tract dysfunction: a systematic review. <i>International Urogynecology Journal</i> , 2021 , 1	2	0
13	Immortal Time-Bias-Corrected Survival of Highly Sensitized Patients and HLA-desensitized Kidney Transplant Recipients. <i>Kidney International Reports</i> , 2021 , 6, 2629-2638	4.1	0
12	Biopsies ciblées de la prostate par fusion échographie-IRM : quel dispositif choisir en 2018?. <i>Progres En Urologie - FMC</i> , 2018 , 28, F66-F71	0	
11	Technique de partition appendiculaire pour opération combinée de Mitrofanoff et Malone. <i>Progres En Urologie - FMC</i> , 2011 , 21, F11-F15	0	
10	Role and Training of the Bedside Surgeon in Robotic Surgery: A Survey Among French Urologists-in-Training.. <i>Research and Reports in Urology</i> , 2022 , 14, 17-22	1.3	
9	Impact of Hospital Volume on the Outcomes of Renal Trauma Management.. <i>European Urology Open Science</i> , 2022 , 37, 99-105	0.9	
8	Les raisons du succès de la chirurgie robot assistée en urologie. <i>Bulletin De L'Academie Nationale De Medecine</i> , 2017 , 201, 1059-1070	0.1	
7	Evolution of patients with and without preoperative stress urinary incontinence after surgical cystocele repair by mesh implantation using a vaginal approach. <i>Progres En Urologie</i> , 2020 , 30, 610-617	0.9	
6	Towards real-time free-hand biopsy navigation. <i>Medical Physics</i> , 2021 , 48, 3904-3915	4.4	

5	The MADELEINE (coMBined tAcrolimus anD EveroLimus Early ImmuNosupprEssion) Study. <i>Transplantation</i> , 2018 , 102, S97	1.8
4	The MADELEINE (coMBined tAcrolimus anD EveroLimus Early ImmuNosupprEssion) study. <i>Transplantation</i> , 2018 , 102, S204	1.8
3	Miniaturized percutaneous nephrolithotomy versus retrograde intrarenal surgery in the treatment of lower pole renal stones. <i>Progres En Urologie</i> , 2021 , 32, 77-77	0.9
2	External validation of a prostate biopsy simulator. <i>Progres En Urologie</i> , 2021 , 31, 1115-1122	0.9
1	Who Is at Risk of Death after Renal Trauma? An Analysis of Thirty-Day Mortality after 1,799 Cases of Renal Trauma.. <i>Urologia Internationalis</i> , 2022 , 1-6	1.9