

Michele Catellani

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

382
citations

759233

12
h-index

794594

19
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24
all docs

24
docs citations

24
times ranked

658
citing authors

#	ARTICLE	IF	CITATIONS
1	Thulium Laser Treatment of Upper Urinary Tract Carcinoma: A Multi-Institutional Analysis of Surgical and Oncological Outcomes. <i>Journal of Endourology</i> , 2018, 32, 257-263.	2.1	51
2	Neutrophil, Platelets, and Eosinophil to Lymphocyte Ratios Predict Gleason Score Upgrading in Low-Risk Prostate Cancer Patients. <i>Urologia Internationalis</i> , 2019, 102, 43-50.	1.3	43
3	Neutrophil percentage-to-albumin ratio predicts mortality in bladder cancer patients treated with neoadjuvant chemotherapy followed by radical cystectomy. <i>Future Science OA</i> , 2021, 7, FSO709.	1.9	40
4	Durability of Flexible Ureteroscopes: A Prospective Evaluation of Longevity, the Factors that Affect it, and Damage Mechanisms. <i>European Urology Focus</i> , 2019, 5, 1105-1111.	3.1	39
5	Long-term oncologic and functional outcomes after robot-assisted partial nephrectomy in elderly patients. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2019, 71, 31-37.	3.9	26
6	Multiparametric Magnetic Resonance Imaging Second Opinion May Reduce the Number of Unnecessary Prostate Biopsies: Time to Improve Radiologists' Training Program?. <i>Clinical Genitourinary Cancer</i> , 2019, 17, 88-96.	1.9	22
7	Towards realistic laparoscopic image generation using image-domain translation. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 200, 105834.	4.7	22
8	A novel nomogram to identify candidates for active surveillance amongst patients with International Society of Urological Pathology (ISUP) Grade Group (GG) 1 or ISUP GG2 prostate cancer, according to multiparametric magnetic resonance imaging findings. <i>BJU International</i> , 2020, 126, 104-113.	2.5	21
9	Robot-assisted Partial Nephrectomy: 5-yr Oncological Outcomes at a Single European Tertiary Cancer Center. <i>European Urology Focus</i> , 2019, 5, 636-641.	3.1	19
10	Multiparametric Magnetic-Resonance to Confirm Eligibility to an Active Surveillance Program for Low-Risk Prostate Cancer: Intermediate Time Results of a Third Referral High Volume Centre Active Surveillance Protocol. <i>Urologia Internationalis</i> , 2018, 101, 56-64.	1.3	17
11	Rectal Culture-Guided Targeted Antimicrobial Prophylaxis Reduces the Incidence of Post-Operative Infectious Complications in Men at High Risk for Infections Submitted to Transrectal Ultrasound Prostate Biopsy – Results of a Cross-Sectional Study. <i>PLoS ONE</i> , 2017, 12, e0170319.	2.5	15
12	Assessment of PSIM (Prostatic Systemic Inflammatory Markers) Score in Predicting Pathologic Features at Robotic Radical Prostatectomy in Patients with Low-Risk Prostate Cancer Who Met the Inclusion Criteria for Active Surveillance. <i>Diagnostics</i> , 2021, 11, 355.	2.6	12
13	Retrograde intrarenal surgery (RIRS), regular and small sized percutaneous nephrolithotomy (PCNL) in daily practice: European Association of Urology Section of Urolithiasis (EULIS) Survey. <i>Archivio Italiano Di Urologia Andrologia</i> , 2016, 88, 212.	0.8	11
14	Automating Endoscope Motion in Robotic Surgery: A Usability Study on da Vinci-Assisted Ex Vivo Neobladder Reconstruction. <i>Frontiers in Robotics and AI</i> , 2021, 8, 707704.	3.2	11
15	MRI-targeted or systematic random biopsies for prostate cancer diagnosis in biopsy naïve patients: follow-up of a PRECISION trial-like retrospective cohort. <i>Prostate Cancer and Prostatic Diseases</i> , 2021, 24, 406-413.	3.9	9
16	Safety and feasibility of thulium laser transurethral resection of prostate for the treatment of benign prostatic enlargement in overweight patients. <i>Asian Journal of Urology</i> , 2019, 6, 270-274.	1.2	7
17	Requirements elicitation for robotic and computer-assisted minimally invasive surgery. <i>International Journal of Advanced Robotic Systems</i> , 2019, 16, 172988141986580.	2.1	4
18	Confirmatory multiparametric magnetic resonance imaging at recruitment confers prolonged stay in active surveillance and decreases the rate of upgrading at follow-up. <i>Prostate Cancer and Prostatic Diseases</i> , 2020, 23, 94-101.	3.9	4

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19	Repeat MRI during active surveillance: natural history of prostatic lesions and upgrading rates. <i>BJU International</i> , 2022, 129, 524-533.	2.5	4
20	Clinical evaluation and disease management of PI-RADS 3 lesions. Analysis from a single tertiary high-volume center. <i>Scandinavian Journal of Urology</i> , 2020, 54, 382-386.	1.0	2
21	Insertion of a testicular prosthesis at the time of radical orchiectomy for testicular cancer is safe in patients who will subsequently undergo chemotherapy or radiotherapy. <i>Andrologia</i> , 2020, 52, e13613.	2.1	2
22	Toward a Neural-Symbolic Framework for Automated Workflow Analysis in Surgery. <i>IFMBE Proceedings</i> , 2020, , 1551-1558.	0.3	1
23	Augmented and Virtual Reality in Minimally Invasive Surgery, State of the Art and Future Prospects. <i>IFMBE Proceedings</i> , 2020, , 1590-1595.	0.3	0