Vincent Misrai

List of Publications by Year in Descending Order

97 papers	1,355 citations	21 h-index	32 g-index
213 ext. papers	1,813 ext. citations	2.4 avg, IF	4.48 L-index

#	Paper	IF	Citations
97	Learning curve in aquablation: an international multicenter study.. *World Journal of Urology*, **2022**, 40, 773	4	0
96	Current Advances in Immune Checkpoint Inhibition and Clinical Genomics in Upper Tract Urothelial Carcinoma: State of the Art.. *Current Oncology*, **2022**, 29, 687-697	2.8	1
95	GreenLight photovaporization of the prostate in high-medical-risk patients: an analysis of the Global GreenLight Group (GGG) database.. *World Journal of Urology*, **2022**, 1	4	0
94	Transurethral laser ablation of the prostate: from "which technique does better" to "what patient benefits the most" the real challenge in contemporary surgery. *World Journal of Urology*, **2021**, 39, 4507-4508	4	
93	Systematic review of the endoscopic enucleation of the prostate learning curve. *World Journal of Urology*, **2021**, 39, 2427-2438	4	16
92	A systematic review and meta-analysis of prognostic impact of different Gleason patterns in ISUP grade group 4. *Minerva Urology and Nephrology*, **2021**, 73, 42-49	2.3	2
91	Global Greenlight Group: largest international Greenlight experience for benign prostatic hyperplasia to assess efficacy and safety. *World Journal of Urology*, **2021**, 39, 4389-4395	4	2
90	Técnicas recientes y emergentes en el tratamiento de la hiperplasia benigna de próstata sintomática. *EMC - Urología*, **2021**, 53, 1-8	0.1	
89	Meta-analysis with individual data of functional outcomes following Aquablation for lower urinary tract symptoms due to BPH in various prostate anatomies.. *BMJ Surgery, Interventions, and Health Technologies*, **2021**, 3, e000090	1.2	0
88	Re: Sachin Malde, Roland Umbach, Jessica R. Wheeler, et al. A Systematic Review of Patients' Values, Preferences, and Expectations for the Diagnosis and Treatment of Male Lower Urinary Tract Symptoms. Eur Urol 2021;79:796-809: Benign Prostatic Hyperpalsia Surgery: Safety? Yes, Please. *European Urology*, **2021**, 79, e170-e171	10.2	1
87	Which Anatomic Structures Should Be Preserved During Aquablation Contour Planning to Optimize Ejaculatory Function? A Case-control Study Using Ultrasound Video Recordings to Identify Surgical Predictors of Postoperative Anejaculation. *Urology*, **2021**, 153, 250-255	1.6	2
86	Perioperative Outcomes of Anatomic Endoscopic Enucleation of the Prostate, Robotic and Open Simple Prostatectomy From a Multi-Institutional Database. *Société Internationale d'Urologie Journal*, **2021**, 2, 196-209	0.1	1
85	COVID-19 outbreak situation and its psychological impact among surgeons in training in France. *World Journal of Urology*, **2021**, 39, 971-972	4	13
84	Reasons to overthrow TURP: bring on Aquablation. *World Journal of Urology*, **2021**, 39, 2291-2299	4	4
83	Review of Sexual Preservation After Novel Benign Prostatic Hyperplasia Surgical Treatment Modalities From Food and Drug Administration Clinical Trials. *Sexual Medicine Reviews*, **2021**, 9, 169-173	5.6	1
82	Re: Luca Boeri, Paolo Capogrosso, Eugenio Ventimiglia, et al. Clinical Comparison of Holmium Laser Enucleation of the Prostate and Bipolar Transurethral Enucleation of the Prostate in Patients Under Either Anticoagulation or Antiplatelet Therapy. Eur Urol Focus. In press. 10.1016/j.euf.2019.03.002: Perioperative Assessment of Transurethral Surgery for Benign Prostatic Obstruction in Patients Taking Oral Anticoagulants or Antiplatelet Agents: A Plea to Improve the Quality of Data. *European Urology Focus*, **2021**, 7, 221-222	5.1	
81	Re: Arinobu Fukunaga, Takahisa Kawaguchi, Satoshi Funada, et al. Sleep Disturbance Worsens Lower Urinary Tract Symptoms (LUTS): The Nagahama Study. J Urol. In press. https://doi.org/10.1097/JU.0000000000000212: Relationship between sleep disturbance and low urinary tract symptoms: "Shallow Medicine". *European Urology Focus*, **2021**, 7, 170-171	5.1	

80	Surgeon's heuristics and decision making: a BPH storytelling. *World Journal of Urology*, **2021**, 39, 2407-2408	4	0
79	Propensity-score analysis comparing perioperative and functional outcomes between XPS 180 W-photovaporization and GreenLight laser enucleation of the prostate: reasons to discard vaporization and move to enucleation. *World Journal of Urology*, **2021**, 39, 2269-2276	4	0
78	While the Chatbot's Away, the Mice Will Play. *Frontiers in Digital Health*, **2021**, 3, 617013	2.3	
77	Environmental Safety of the 180-W GreenLight Laser: A Pilot Study On Plume And Irrigating Fluids. *Urology*, **2021**, 154, 227-232	1.6	
76	A Standardized Method for Estimating the Carbon Footprint of Disposable Minimally Invasive Surgical Devices. *Annals of Surgery Open*, **2021**, 2, e094	1	2
75	Accuracy of Clarius, Handheld Wireless Point-of-Care Ultrasound, in Evaluating Prostate Morphology and Volume Compared to Radical Prostatectomy Specimen Weight: Is There a Difference between Transabdominal Transrectal Approach?. *Journal of Endourology*, **2021**, 35, 1300-1306	2.7	4
74	A Novel Method for GreenLight MoXy Laser Fiber Irrigation System to Improve Performance and Durability: A New Standard of Care?. *Journal of Endourology*, **2021**, 35, 1378-1385	2.7	
73	Determination of Face and Content Validity of Cadaveric Model for Holmium Anatomic Endoscopic Enucleation of the Prostate Training: An ESUT AEEP Group Study. *European Urology Open Science*, **2021**, 32, 28-34	0.9	1
72	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. *World Journal of Urology*, **2021**, 39, 3881-3889	4	1
71	Prostatic urethral lift (UroLift) versus convective water vapor ablation (Rezum) for minimally invasive treatment of BPH: a comparison of improvements and durability in 3-year clinical outcomes. *Canadian Journal of Urology*, **2021**, 28, 10824-10833	0.8	2
70	Operative time comparison of aquablation, greenlight PVP, ThuLEP, GreenLEP, and HoLEP. *World Journal of Urology*, **2020**, 38, 3227-3233	4	15
69	Laser enucleation of the prostate versus transurethral resection of the prostate: perioperative outcomes from the ACS NSQIP database. *World Journal of Urology*, **2020**, 38, 2891-2897	4	4
68	National discrepancies in residency training of open simple prostatectomy for benign prostatic enlargement: Redefining our gold standard. *Canadian Urological Association Journal*, **2020**, 14, 182-186	1.2	2
67	A Plea for the Evaluation of the Carbon Footprint of New Mini-invasive Surgical Technologies in Urology. *European Urology*, **2020**, 78, 474-476	10.2	1
66	COVID19 pandemic impacts on anxiety of French urologist in training: Outcomes from a national survey. *Progres En Urologie*, **2020**, 30, 448-455	0.9	37
65	En-bloc endoscopic enucleation of the prostate: a systematic review of the literature. *Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology*, **2020**, 72, 292-312	4.4	17
64	Metastasis-directed therapy and prostate-targeted therapy in oligometastatic prostate cancer: a systematic review. *Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology*, **2020**, 72, 531-542	4.4	5
63	Robotic versus open radical cystectomy throughout the learning phase: insights from a real-life multicenter study. *World Journal of Urology*, **2020**, 38, 1951-1958	4	2

62	Transfusion rates after 800 Aquablation procedures using various haemostasis methods. *BJU International*, **2020**, 125, 568-572	5.6	11
61	Standardization of 532 nm Laser Terminology for Surgery in Benign Prostatic Hyperplasia: A Systematic Review. *Journal of Endourology*, **2020**, 34, 121-127	2.7	1
60	How to resume elective surgery in light of COVID-19 post-pandemic propofol shortage: The common concern of anaesthesists and surgeons. *Anaesthesia, Critical Care & Pain Medicine*, **2020**, 39, 593-594	3	2
59	En bloc GreenLight laser enucleation of the prostate (GreenLEP): An in-depth look at the anatomical endoscopic enucleation of the prostate using a 532-nm lithium triborate laser. *Andrologia*, **2020**, 52, e13729	2.4	1
58	Secretion of severe acute respiratory syndrome coronavirus 2 in urine. *Current Opinion in Urology*, **2020**, 30, 735-739	2.8	9
57	The safety of lasers for BPH surgery in men taking clopidogrel: one cannot judge a book by its cover. *World Journal of Urology*, **2020**, 38, 1081-1082	4	2
56	Accuracy of the preoperative PSA level for predicting clinically significant incidental transitional zone-prostate cancer before endoscopic enucleation of very large adenoma. *World Journal of Urology*, **2020**, 38, 993-1000	4	2
55	Multicenter experience with photoselective vaporization of the prostate on men taking novel oral anticoagulants. *Asian Journal of Urology*, **2020**, 7, 340-344	2.7	4
54	Reply to Francesco Montorsi, Paolo Capogrosso, Andrea Salonia's Letter to the Editor re: Vincent Misrai, Enrique Rijo, Kevin C. Zorn, Nicolas Barry-Delongchamps, Aur□len Descazeaud. Waterjet Ablation Therapy for Treating Benign Prostatic Obstruction in Patients with Small- to Medium-size Glands: 12-month Results of the First French Aquablation Clinical Registry. Eur Urol 2019;76:667-75.	10.2	2
53	The surgical learning curve for endoscopic GreenLight□laser enucleation of the prostate: an international multicentre study. *BJU International*, **2020**, 125, 153-159	5.6	9
52	The role of photovaporization of the prostate in small volume benign prostatic hyperplasia and review of the literature. *Asian Journal of Urology*, **2019**, 6, 353-358	2.7	0
51	A Multicenter, Randomized, Placebo-Controlled Study Evaluating the Efficacy of a Combination of Propolis and Cranberry (Vaccinium macrocarpon) (DUAB□) in Preventing Low Urinary Tract Infection Recurrence in Women Complaining of Recurrent Cystitis. *Urologia Internationalis*, **2019**, 103, 41-48	1.9	11
50	In Peer (Artificial Intelligence) Review We Trust. *European Urology*, **2019**, 76, 133-135	10.2	3
49	Do patients have to choose between ejaculation and miction? A systematic review about ejaculation preservation technics for benign prostatic obstruction surgical treatment. *World Journal of Urology*, **2019**, 37, 299-308	4	28
48	Waterjet Ablation Therapy for Treating Benign Prostatic Obstruction in Patients with Small- to Medium-size Glands: 12-month Results of the First French Aquablation Clinical Registry. *European Urology*, **2019**, 76, 667-675	10.2	22
47	Vapoenucleation of the Prostate Using 180 W GreenLight Laser. *Urology*, **2019**, 124, 308	1.6	3
46	Complications and functional outcomes of high-risk patient with cardiovascular disease on antithrombotic medication treated with the 532-nm-laser photo-vaporization Greenlight XPS-180 W for benign prostate hyperplasia. *World Journal of Urology*, **2019**, 37, 1671-1678	4	14
45	Does mechanical morcellation of large glands compromise incidental prostate cancer detection on specimen analysis? A pathological comparison with open simple prostatectomy. *World Journal of Urology*, **2019**, 37, 1315-1320	4	3

44	Obstructive sleep apnea syndrome should always be screened in patients complaining of nocturia. *World Journal of Urology*, **2019**, 37, 2801-2802	4	0
43	Assessment of Learning Curves for 180-W GreenLight XPS Photoselective Vaporisation of the Prostate: A Multicentre Study. *European Urology Focus*, **2019**, 5, 266-272	5.1	7
42	Comparison of Outcomes Obtained After Regular Surgery Versus Live Operative Surgical Cases: Single-centre Experience with Green Laser Enucleation of the Prostate. *European Urology Focus*, **2019**, 5, 518-524	5.1	8
41	Anatomic GreenLight laser vaporization-incision technique for benign prostatic hyperplasia using the XPS LBO-180W system: How I do it. *Canadian Journal of Urology*, **2019**, 26, 9963-9972	0.8	3
40	Multicentre international experience of 532-nm laser photoselective vaporization with GreenLight XPS in men with very large prostates. *BJU International*, **2018**, 122, 873-878	5.6	22
39	Comparison between open simple prostatectomy and green laser enucleation of the prostate for treating large benign prostatic hyperplasia: a single-centre experience. *World Journal of Urology*, **2018**, 36, 793-799	4	23
38	Recommendations for safe and efficient morcellation after endoscopic enucleation of the prostate (EEP). *European Urology Supplements*, **2018**, 17, e1980	0.9	2
37	Photoselective vaporization of the prostate with the 180-W XPS-Greenlight laser: Five-year experience of safety, efficiency, and functional outcomes. *Canadian Urological Association Journal*, **2018**, 12, E318-E324	1.2	20
36	Multicenter international experience of 180W LBO laser photo-vaporization in men with extremely large prostates (prostate volume>200cc): Is there a size limit?. *European Urology Supplements*, **2018**, 17, e191	0.9	4
35	Anticoagulants oraux et chirurgie de l□obstruction prostatique´: stopper, relayer ou poursuivre ?. *Progrès En Urologie - FMC*, **2018**, 28, F72-F75	0	
34	Perioperative outcomes and complications of intracorporeal vs extracorporeal urinary diversion after robot-assisted radical cystectomy for bladder cancer: a real-life, multi-institutional french study. *World Journal of Urology*, **2018**, 36, 1711-1718	4	37
33	Recommendations for Safe and Efficient Morcellation After Endoscopic Enucleation of the Prostate. *Urology*, **2018**, 121, 197	1.6	7
32	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. *Trials*, **2018**, 19, 705	2.8	4
31	Multicenter international experience of 532´nm-laser photo-vaporization with Greenlight XPS in men with large prostates (prostate volume > 100´cc). *World Journal of Urology*, **2017**, 35, 1603-1609	4	28
30	Greenlight users should move from photoselective vaporization to endoscopic enucleation in larger prostates. *World Journal of Urology*, **2017**, 35, 1635-1636	4	2
29	A bicentric comparative and prospective study between classic photovaporization and anatomical GreenLight laser vaporization for large-volume prostatic adenomas. *Progres En Urologie*, **2017**, 27, 482-488	0.9	4
28	Perioperative and economic analysis of surgical treatments for benign prostatic hyperplasia: A study of the French committee on LUT. *Progres En Urologie*, **2017**, 27, 362-368	0.9	8
27	Evaluation of bleeding risk in patients on anticoagulation for mechanical cardiac valve operated for benign prostatic obstruction. *Progres En Urologie*, **2017**, 27, 559-563	0.9	3

26	Learning curves and perioperative outcomes after endoscopic enucleation of the prostate: a comparison between GreenLight 532-nm and holmium lasers. *World Journal of Urology*, **2017**, 35, 973-983	4	52
25	Safety, Perioperative, and Early Functional Outcomes of Vapor Incision Technique Using the GreenLight XPS 180 W System: Direct Comparison with Photoselective Vaporization of the Prostate. *Journal of Endourology*, **2017**, 31, 43-49	2.7	6
24	A Plea for the Development of New Benign Prostatic Obstruction Follow-up Guidelines. *Urology*, **2017**, 99, 1-2	1.6	1
23	180W-LBO GreenLight XPS laser vaporization for benign prostatic hyperplasia: our experience with current markers of surgical proficiency for durable and reproducible outcomes. *Canadian Journal of Urology*, **2017**, 24, 8922-8931	0.8	3
22	Greenlight photovaporization of the prostate in patients under rivaroxaban: Lesson learned after the first cases. *Progres En Urologie*, **2016**, 26, 273-5	0.9	1
21	Assessment of energy density usage during 180W lithium triborate laser photoselective vaporization of the prostate for benign prostatic hyperplasia. Is there an optimum amount of kilo-Joules per gram of prostate?. *BJU International*, **2016**, 118, 633-40	5.6	21
20	Direct Comparison of GreenLight Laser XPS Photoselective Prostate Vaporization and GreenLight Laser En Bloc Enucleation of the Prostate in Enlarged Glands Greater than 80 ml: a Study of 120 Patients. *Journal of Urology*, **2016**, 195, 1027-32	2.5	32
19	Photoselective Vaporization of the Prostate for Benign Prostatic Hyperplasia Using the 180 Watt System: Multicenter Study of the Impact of Prostate Size on Safety and Outcomes. *Journal of Urology*, **2015**, 194, 462-9	2.5	41
18	Trends in the Use of the GreenLight Laser in the Surgical Management of Benign Prostatic Obstruction in France Over the Past 10 Years. *European Urology*, **2015**, 67, 1193-1195	10.2	13
17	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. *Urology*, **2014**, 84, 657-64	1.6	16
16	Assessment of the learning curves for photoselective vaporization of the prostate using GreenLight 180-Watt-XPS laser therapy: defining the intra-operative parameters within a prospective cohort. *World Journal of Urology*, **2014**, 32, 539-44	4	32
15	Validation of the European Society of Urogenital Radiology scoring system for prostate cancer diagnosis on multiparametric magnetic resonance imaging in a cohort of repeat biopsy patients. *European Urology*, **2012**, 62, 986-96	10.2	151
14	Management of stress urinary incontinence following prostate surgery with minimally invasive adjustable continence balloon implants: functional results from a single center prospective study. *Journal of Urology*, **2011**, 186, 198-203	2.5	31
13	Is the implantation of an artificial urinary sphincter with a large cuff in women with severe urinary incontinence associated with worse perioperative complications and functional outcomes than usual?. *International Urogynecology Journal*, **2011**, 22, 1319-24	2	8
12	Clinical relevance of urethral stents (Urospiral 21 placement in patients with prostatic obstacle and concomitant high-risk surgical status or neurological diseases: a feasibility and safety study. *Neurourology and Urodynamics*, **2011**, 30, 374-9	2.3	4
11	Laparoscopic approach for artificial urinary sphincter implantation in women with intrinsic sphincter deficiency incontinence: a single-centre preliminary experience. *European Urology*, **2010**, 57, 499-504	10.2	49
10	Laparoscopic surgical complete sling resection for tension-free vaginal tape-related complications refractory to first-line conservative management: a single-centre experience. *European Urology*, **2010**, 58, 270-4	10.2	26
9	Functional outcomes after pure laparoscopic or robot-assisted pyeloplasty. *Actas Urológicas Españolas*, **2009**, 33, 1103-7	0.7	5

8	Comparison of mid-term carcinologic control obtained after open, laparoscopic, and robot-assisted radical prostatectomy for localized prostate cancer. *World Journal of Urology*, **2009**, 27, 599-605	4	65
7	Oncological control after radical prostatectomy in men with clinical T3 prostate cancer: a single-centre experience. *BJU International*, **2009**, 103, 1173-8; discussion 1178	5.6	37
6	Promising functional outcomes obtained with robot-assisted laparoscopic pyeloplasty: a single-center experience. *Journal of Endourology*, **2009**, 23, 959-63	2.7	6
5	Surgical resection for suburethral sling complications after treatment for stress urinary incontinence. *Journal of Urology*, **2009**, 181, 2198-202; discussion 2203	2.5	38
4	De novo urinary stress incontinence after laparoscopic sacral colpopexy. *BJU International*, **2008**, 101, 594-7	5.6	16
3	Oncologic control provided by HIFU therapy as single treatment in men with clinically localized prostate cancer. *World Journal of Urology*, **2008**, 26, 481-5	4	29
2	Spontaneous dissection of branch renal artery- is conservative management safe and effective?. *Journal of Urology*, **2006**, 176, 2125-9	2.5	28
1	Chromophobe renal cell carcinoma: analysis of 61 cases. *Cancer*, **2004**, 100, 1406-10	6.4	52