

# Steeve Doizi

## List of Publications by Year in Descending Order

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**Version:** 2024-04-29

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

75  
papers

1,085  
citations

19  
h-index

29  
g-index

84  
ext. papers

1,679  
ext. citations

4  
avg, IF

5.05  
L-index

#	Paper	IF	Citations
75	Basic Techniques <b>2022</b> , 79-104		
74	Impact of Laser Fiber Diameter and Irrigation Fluids on Induced Bubble Stream Dynamics with Thulium Fiber Laser: An Study. <i>Journal of Endourology</i> , <b>2021</b> , 35, 1883-1890	2.7	2
73	Thulium fiber laser: ready to dust all urinary stone composition types?. <i>World Journal of Urology</i> , <b>2021</b> , 39, 1693-1698	4	13
72	Developing Free Three-dimensional Software for Surgical Planning for Kidney Stones: Volume is Better than Diameter. <i>European Urology Focus</i> , <b>2021</b> , 7, 589-590	5.1	4
71	Comparison of the ablation rates, fissures and fragments produced with 150µm and 272µm laser fibers with superpulsed thulium fiber laser: an in vitro study. <i>World Journal of Urology</i> , <b>2021</b> , 39, 1683-1691	4	15
70	Operator-assisted vs self-achieved basketing during ureteroscopy: results from an in vitro preference study. <i>World Journal of Urology</i> , <b>2021</b> , 39, 2169-2175	4	0
69	Tea and coffee consumption and pathophysiology related to kidney stone formation: a systematic review. <i>World Journal of Urology</i> , <b>2021</b> , 39, 2417-2426	4	9
68	Comparison of intrapelvic pressures during flexible ureteroscopy, mini-percutaneous nephrolithotomy, standard percutaneous nephrolithotomy, and endoscopic combined intrarenal surgery in a kidney model. <i>World Journal of Urology</i> , <b>2021</b> , 39, 2709-2717	4	12
67	Re: Farha Pirani, Salima S. Makhani, Frances Y. Kim, et al. Prospective Randomized Trial Comparing the Safety and Clarity of Water Versus Saline Irrigant in Ureteroscopy. <i>Eur Urol Focus</i> . In press. <a href="https://doi.org/10.1016/j.euf.2020.02.009">https://doi.org/10.1016/j.euf.2020.02.009</a> . <i>European Urology Focus</i> , <b>2021</b> , 7, 664-665	5.1	
66	Silicone-hydrocoated ureteral stents encrustation and biofilm formation after 3-week dwell time: results of a prospective randomized multicenter clinical study. <i>World Journal of Urology</i> , <b>2021</b> , 39, 3623-3629	4	4
65	Evaluation of a free 3D software for kidney stones surgical planning: "kidney stone calculator" a pilot study. <i>World Journal of Urology</i> , <b>2021</b> , 39, 3607-3614	4	2
64	Pulsed lasers and endocorporeal laser lithotripsy. <i>Progres En Urologie</i> , <b>2021</b> , 31, 451-457	0.9	2
63	What is the exact definition of stone dust? An in vitro evaluation. <i>World Journal of Urology</i> , <b>2021</b> , 39, 187-194	4	11
62	How do we assess the efficacy of Ho:YAG low-power laser lithotripsy for the treatment of upper tract urinary stones? Introducing the Joules/mm and laser activity concepts. <i>World Journal of Urology</i> , <b>2021</b> , 39, 891-896	4	10
61	Continuous monitoring of intrapelvic pressure during flexible ureteroscopy using a sensor wire: a pilot study. <i>World Journal of Urology</i> , <b>2021</b> , 39, 555-561	4	10
60	Ultrasound or Fluoroscopy for Percutaneous Nephrolithotomy Access, Is There Really a Difference? A Review of Literature. <i>Journal of Endourology</i> , <b>2021</b> , 35, 241-248	2.7	7
59	Classification of Stones According to Michel Daudon: A Narrative Review. <i>European Urology Focus</i> , <b>2021</b> , 7, 13-21	5.1	12

58	Cystinuria: clinical practice recommendation. <i>Kidney International</i> , <b>2021</b> , 99, 48-58	9.9	21
57	High-power, High-frequency Ho:YAG Lasers Are Not Essential for Retrograde Intrarenal Surgery. <i>European Urology Focus</i> , <b>2021</b> , 7, 5-6	5.1	2
56	Intrarenal Pressure: What Is Acceptable for Flexible Ureteroscopy and Percutaneous Nephrolithotomy?. <i>European Urology Focus</i> , <b>2021</b> , 7, 31-33	5.1	2
55	High- and Low-Power Laser Lithotripsy Achieves Similar Results: A Systematic Review and Meta-Analysis of Available Clinical Series. <i>Journal of Endourology</i> , <b>2021</b> , 35, 1146-1152	2.7	9
54	Can the introduction of single-use flexible ureteroscopes increase the longevity of reusable flexible ureteroscopes at a high volume centre?. <i>World Journal of Urology</i> , <b>2021</b> , 1	4	1
53	Comparison of Holmium:YAG and Thulium Fiber lasers on soft tissue : an ex vivo study. <i>Journal of Endourology</i> , <b>2021</b> ,	2.7	2
52	Tea and coffee consumption and the risk of urinary stones-a systematic review of the epidemiological data. <i>World Journal of Urology</i> , <b>2021</b> , 39, 2895-2901	4	1
51	A systematic review of long-duration stents for ureteral stricture: which one to choose?. <i>World Journal of Urology</i> , <b>2021</b> , 39, 3197-3205	4	5
50	Laser Lithotripsy: The Importance of Peak Power and Pulse Modulation. <i>European Urology Focus</i> , <b>2021</b> , 7, 22-25	5.1	5
49	How much energy do we need to ablate 1 mm of stone during Ho:YAG laser lithotripsy? An in vitro study. <i>World Journal of Urology</i> , <b>2020</b> , 38, 2945-2953	4	5
48	Effect of temporal pulse shape on urinary stone phantom retropulsion rate and ablation efficiency using holmium:YAG and super-pulse thulium fibre lasers. <i>BJU International</i> , <b>2020</b> , 126, 159-167	5.6	24
47	Effects of Silicone Hydrocoated Double Loop Ureteral Stent on Symptoms and Quality of Life in Patients Undergoing Flexible Ureteroscopy for Kidney Stone: A Randomized Multicenter Clinical Study. <i>Journal of Urology</i> , <b>2020</b> , 204, 769-777	2.5	16
46	The role of ureteroscopy for treatment of staghorn calculi: A systematic review. <i>Asian Journal of Urology</i> , <b>2020</b> , 7, 110-115	2.7	6
45	Complications of ureteroscopy: a complete overview. <i>World Journal of Urology</i> , <b>2020</b> , 38, 2147-2166	4	32
44	Urology surgical activity and COVID-19: risk assessment at the epidemic peak: a Parisian multicentre experience. <i>BJU International</i> , <b>2020</b> , 126, 436-440	5.6	7
43	Does working channel position influence the effectiveness of flexible ureteroscopy? Results from an in vitro study. <i>BJU International</i> , <b>2020</b> , 125, 449-456	5.6	9
42	A Prospective Study Analyzing the Association Between High-grade Ureteral Access Sheath Injuries and the Formation of Ureteral Strictures. <i>Urology</i> , <b>2019</b> , 128, 38-41	1.6	12
41	Stone composition independently predicts stone size in 18,029 spontaneously passed stones. <i>World Journal of Urology</i> , <b>2019</b> , 37, 2493-2499	4	4

40	Which flexible ureteroscope is the best for upper tract urothelial carcinoma treatment?. <i>World Journal of Urology</i> , <b>2019</b> , 37, 2325-2333	4	12
39	The eye of the endourologist: what are the risks? A review of the literature. <i>World Journal of Urology</i> , <b>2019</b> , 37, 2639-2647	4	8
38	Do patients have to choose between ejaculation and miction? A systematic review about ejaculation preservation technics for benign prostatic obstruction surgical treatment. <i>World Journal of Urology</i> , <b>2019</b> , 37, 299-308	4	28
37	Upper Tract Urothelial Carcinoma Grade Prediction Based on the Ureteroscopic Appearance: Caution Should be Taken. <i>Urology</i> , <b>2019</b> , 132, 69-74	1.6	4
36	Characteristics of current digital single-use flexible ureteroscopes versus their reusable counterparts: an comparative analysis. <i>Translational Andrology and Urology</i> , <b>2019</b> , 8, S359-S370	2.3	17
35	Pictorial review of tips and tricks for ureteroscopy and stone treatment: an essential guide for urologists from PETRA research consortium. <i>Translational Andrology and Urology</i> , <b>2019</b> , 8, S371-S380	2.3	5
34	Editorial Comment. <i>Journal of Urology</i> , <b>2019</b> , 202, 1268-1269	2.5	
33	Fragments and dust after Holmium laser lithotripsy with or without "Moses technology": How are they different?. <i>Journal of Biophotonics</i> , <b>2019</b> , 12, e201800227	3.1	21
32	Ho:YAG laser lithotripsy in non-contact mode: optimization of fiber to stone working distance to improve ablation efficiency. <i>World Journal of Urology</i> , <b>2019</b> , 37, 1933-1939	4	8
31	The True Ablation Effect of Holmium YAG Laser on Soft Tissue. <i>Journal of Endourology</i> , <b>2018</b> , 32, 230-235.7	2.7	22
30	Evaluation of Guidelines for Surgical Management of Urolithiasis. <i>Journal of Urology</i> , <b>2018</b> , 199, 1267-1271.5	2.7	42
29	Evaluation of a Portable Urinary pH Meter and Reagent Strips. <i>Journal of Endourology</i> , <b>2018</b> , 32, 647-652.7	2.7	8
28	Re: Huang et al.: The Application of Suctioning Flexible Ureteroscopy with Intelligent Pressure Control in Treating Upper Urinary Tract Calculi on Patients with a Solitary Kidney (Urology 2018;111:44-47). <i>Urology</i> , <b>2018</b> , 118, 248	1.6	
27	Which Patients with Upper Tract Urothelial Carcinoma Can be Safely Treated with Flexible Ureteroscopy with Holmium:YAG Laser Photoablation? Long-Term Results from a High Volume Institution. <i>Journal of Urology</i> , <b>2018</b> , 199, 66-73	2.5	31
26	Retrograde intrarenal surgery: An expanding role in treatment of urolithiasis. <i>Asian Journal of Urology</i> , <b>2018</b> , 5, 264-273	2.7	14
25	Dusting technique for lithotripsy: what does it mean?. <i>Nature Reviews Urology</i> , <b>2018</b> , 15, 653-654	5.5	23
24	Systematic review of ureteral access sheaths: facts and myths. <i>BJU International</i> , <b>2018</b> , 122, 959-969	5.6	38
23	Flexible ureteroscopy: technique, tips and tricks. <i>Urolithiasis</i> , <b>2018</b> , 46, 47-58	3.2	36

22 Ureteroscopic Management of Renal Calculi **2018**, 549-561

21 A clinical evaluation of the new digital single-use flexible ureteroscope (UscopePU3022): an international prospective multicentered study. *Central European Journal of Urology*, **2018**, 71, 453-461 0.9 7

20 The new Avicenna Roboflex: How does the irrigation system work? Results from an in vitro experiment. *Archivio Italiano Di Urologia Andrologia*, **2018**, 90, 155-158 1.6 4

19 Two-photon optical imaging, spectral and fluorescence lifetime analysis to discriminate urothelial carcinoma grades. *Journal of Biophotonics*, **2018**, 11, e201800065 3.1 13

18 Kidney stones. *Nature Reviews Disease Primers*, **2017**, 3, 17001 51.1 16

17 Which Flexible Ureteroscopes (Digital vs. Fiber-Optic) Can Easily Reach the Difficult Lower Pole Calices and Have Better End-Tip Deflection: In Vitro Study on K-Box. A PETRA Evaluation. *Journal of Endourology*, **2017**, 31, 630-637 2.7 29

16 Re: Evaluation of a Novel Single-use Flexible Ureteroscope. *European Urology*, **2017**, 72, 152-153 10.2 5

15 First clinical evaluation of a new single-use flexible cystoscope dedicated to double-J stent removal (Isiris) a European prospective multicenter study. *World Journal of Urology*, **2017**, 35, 1269-1275 4 17

14 Kidney Stone in a Patient with an Ileal Conduit. *European Urology Focus*, **2017**, 3, 14-15 5.1 1

13 Impact of the Curve Diameter and Laser Settings on Laser Fiber Fracture. *Journal of Endourology*, **2017**, 31, 918-921 2.7 14

12 First clinical evaluation of a new single-use flexible ureteroscope (LithoVue) a European prospective multicentric feasibility study. *World Journal of Urology*, **2017**, 35, 809-818 4 44

11 Initial Content Validation Results of a New Simulation Model for Flexible Ureteroscopy: The Key-Box. *Journal of Endourology*, **2017**, 31, 72-77 2.7 19

10 Ureteroscopic skills with and without Roboflex Avicenna in the K-box simulator. *Central European Journal of Urology*, **2017**, 70, 76-80 0.9 12

9 Reperfusion and Compartment Syndrome After Flexible Ureteroscopy in a Patient with an Iliac Vascular Graft. *Journal of Endourology Case Reports*, **2016**, 2, 224-226 0.3 2

8 Can We Provide Low Intrarenal Pressures with Good Irrigation Flow by Decreasing the Size of Ureteral Access Sheaths?. *Journal of Endourology*, **2016**, 30, 49-55 2.7 49

7 Simultaneous Bilateral Endoscopic Manipulation for Bilateral Renal Stones. *Urology*, **2016**, 94, 265-9 1.6 13

6 Comparison of New Single-Use Digital Flexible Ureteroscope Versus Nondisposable Fiber Optic and Digital Ureteroscope in a Cadaveric Model. *Journal of Endourology*, **2016**, 30, 655-9 2.7 80

5 Current Standard Technique for Modern Flexible Ureteroscopy: Tips and Tricks. *European Urology*, **2016**, 70, 188-194 10.2 72

4	Temperature Changes Inside the Kidney: What Happens During Holmium:Yttrium-Aluminium-Garnet Laser Usage?. <i>Journal of Endourology</i> , <b>2016</b> , 30, 574-9	2.7	33
3	Evolution from laparoscopic to robotic nephron sparing surgery: a high-volume laparoscopic center experience on achieving Q*ripectaQ*utcomes. <i>World Journal of Urology</i> , <b>2015</b> , 33, 2039-44	4	27
2	Comparative study of the treatment of renal stones with flexible ureterorenoscopy in normal weight, obese, and morbidly obese patients. <i>Urology</i> , <b>2015</b> , 85, 38-44	1.6	14
1	First clinical evaluation of a new innovative ureteral access sheath (Re-Trace®) a European study. <i>World Journal of Urology</i> , <b>2014</b> , 32, 143-7	4	15