

# Etienne Xavier Keller

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7979285/etienne-xavier-keller-publications-by-citations.pdf>

**Version:** 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

53  
papers

458  
citations

12  
h-index

19  
g-index

86  
ext. papers

773  
ext. citations

2.8  
avg, IF

4.83  
L-index

#	Paper	IF	Citations
53	Thulium fiber laser: the new player for kidney stone treatment? A comparison with Holmium:YAG laser. <i>World Journal of Urology</i> , <b>2020</b> , 38, 1883-1894	4	101
52	Systematic review of ureteral access sheaths: facts and myths. <i>BJU International</i> , <b>2018</b> , 122, 959-969	5.6	38
51	Complications of ureteroscopy: a complete overview. <i>World Journal of Urology</i> , <b>2020</b> , 38, 2147-2166	4	32
50	Dusting technique for lithotripsy: what does it mean?. <i>Nature Reviews Urology</i> , <b>2018</b> , 15, 653-654	5.5	23
49	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
48	Next-Generation Fiberoptic and Digital Ureteroscopes. <i>Urologic Clinics of North America</i> , <b>2019</b> , 46, 147-163	16.3	17
47	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
46	Polyomavirus BK and prostate cancer: a complex interaction of potential clinical relevance. <i>Reviews in Medical Virology</i> , <b>2015</b> , 25, 366-78	11.7	17
45	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
44	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
43	High VEGF-D and Low MMP-2 Serum Levels Predict Nodal-Positive Disease in Invasive Bladder Cancer. <i>Medical Science Monitor</i> , <b>2015</b> , 21, 2266-74	3.2	13
42	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
41	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
40	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
39	Absorption of irrigation fluid during XPS <sup>®</sup> GreenLight laser vaporization of the prostate: results from a prospective breath ethanol monitoring study. <i>World Journal of Urology</i> , <b>2016</b> , 34, 1261-7	4	10
38	Prognostic value of unifocal and multifocal positive surgical margins in a large series of robot-assisted radical prostatectomy for prostate cancer. <i>World Journal of Urology</i> , <b>2019</b> , 37, 1837-1844 <sup>4</sup>		9
37	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

36	Evaluation of a Portable Urinary pH Meter and Reagent Strips. <i>Journal of Endourology</i> , <b>2018</b> , 32, 647-652.	2.7	8
35	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
34	Prone versus supine percutaneous nephrolithotomy: a systematic review and meta-analysis of current literature. <i>Minerva Urology and Nephrology</i> , <b>2021</b> , 73, 50-58	2.3	7
33	Role of endoscopic management in synthetic sling/mesh erosion following previous incontinence surgery: a systematic review from European Association of Urologists Young Academic Urologists (YAU) and Uro-technology (ESUT) groups. <i>International Urogynecology Journal</i> , <b>2020</b> , 31, 45-53	2	7
32	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
31	Clinical impact of prostate biopsy undergrading in an academic and community setting. <i>World Journal of Urology</i> , <b>2016</b> , 34, 1481-90	4	6
30	Predictors and Strategies to Avoid Mortality Following Ureteroscopy for Stone Disease: A Systematic Review from European Association of Urologists Sections of Urolithiasis (EULIS) and Uro-technology (ESUT). <i>European Urology Focus</i> , <b>2021</b> ,	5.1	5
29	Variations in the mineral content of bottled Carbonated or sparkling water across Europe: a comparison of 126 brands across 10 countries. <i>Central European Journal of Urology</i> , <b>2021</b> , 74, 71-75	0.9	5
28	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
27	Variations in the Mineral Content of Bottled "Still" Water Across Europe: Comparison of 182 Brands Across 10 Countries. <i>Journal of Endourology</i> , <b>2021</b> , 35, 206-214	2.7	4
26	Super-pulse thulium fiber versus high power holmium lasers. What about temperature?. <i>European Urology Supplements</i> , <b>2019</b> , 18, e505-e508	0.9	3
25	Outcomes and Long-term Follow-up of Patients with Cystine Stones: a Systematic Review. <i>Current Urology Reports</i> , <b>2019</b> , 20, 27	2.9	3
24	RE: Geobiology reveals how human kidney stones dissolve in vivo (by: Sivaguru et al. 2018). <i>World Journal of Urology</i> , <b>2019</b> , 37, 2543	4	2
23	Comparison of intrarenal pelvic pressure levels during flexible ureteroscopy, minipercutaneous nephrolithotomy and conventional percutaneous nephrolithotomy in a kidney model. <i>European Urology Supplements</i> , <b>2018</b> , 17, e1400-e1401	0.9	2
22	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
21	Metabolic Evaluation: Place of the Calcium Load Test: How, When, For Whom, and Why?. <i>European Urology Focus</i> , <b>2021</b> , 7, 26-30	5.1	2
20	MP68-03 COMPARISON OF EIGHT DIGITAL (REUSABLE AND DISPOSABLE) FLEXIBLE URETEROSCOPES DEFLECTION PROPERTIES: IN-VITRO STUDY IN 10 DIFFERENT SCOPE SETTINGS. <i>Journal of Urology</i> , <b>2018</b> , 199,	2.5	1
19	Is loss of power output due to laser fiber degradation still an issue during prostate vaporization using the 180W GreenLight XPS laser?. <i>World Journal of Urology</i> , <b>2019</b> , 37, 181-187	4	1

18	V01-09 SUPERPULSE THULIUM FIBER LASER FOR LITHOTRIPSY OF LARGE RENAL STONES: INITIAL EXPERIENCE. <i>Journal of Urology</i> , <b>2019</b> , 201,	2.5	1
17	MP17-04 EVALUATION OF HEAT GENERATION IN AN IN VITRO KIDNEY MODEL: DOES THE SUPERPULSED THULIUM FIBER LASER POSE A RISK?. <i>Journal of Urology</i> , <b>2019</b> , 201,	2.5	1
16	Global Variations in the Mineral Content of Bottled Still and Sparkling Water and a Description of the Possible Impact on Nephrological and Urological Diseases. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1
15	Metabolic evaluation: who, when and how often. <i>Current Opinion in Urology</i> , <b>2019</b> , 29, 52-64	2.8	1
14	Application of Virtual Reality, Augmented Reality, and Mixed Reality in Endourology and Urolithiasis: An Update by YAU Endourology and Urolithiasis Working Group.. <i>Frontiers in Surgery</i> , <b>2022</b> , 9, 866946	2.3	1
13	Future perspectives to improve outcomes associated with percutaneous nephrolithotomy for anterior calyceal stones: does ECIRS hold the answers?. <i>Minerva Urology and Nephrology</i> , <b>2021</b> , 73, 866-867	2.2	0
12	From the Hippocratic oath to the stone center: how to deal with stone disease. <i>Minerva Urology and Nephrology</i> , <b>2021</b> , 73, 561-563	2.3	0
11	The art of shockwave lithotripsy is an endangered species and is worth saving: the perspective of the European Association of Urology (EAU) Young Academic Urology (YAU) Urolithiasis group. <i>World Journal of Urology</i> , <b>2021</b> , 1	4	0
10	Risk factors for concomitant positive midstream urine culture in patients presenting with symptomatic ureterolithiasis.. <i>Urolithiasis</i> , <b>2022</b> , 1	3.2	0
9	Pure Bipolar Plasma Vaporization of the Prostate: Results from a Prospective 3D Ultrasound Volumetry Study with Clinical Outcome After 3 Years. <i>Journal of Endourology</i> , <b>2019</b> , 33, 107-112	2.7	
8	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	
7	RE: mirabegron in medical expulsive therapy for distal ureteral stones: a prospective, randomized, controlled study.. <i>World Journal of Urology</i> , <b>2022</b> , 1	4	
6	Basic Techniques <b>2022</b> , 79-104		
5	Upper Tract Urothelial Carcinoma <b>2022</b> , 155-207		
4	Complications of Ureteroscopy <b>2020</b> , 151-168		
3	Re: In Vitro Dusting Performance of a New Solid State Thulium Laser Compared to Holmium Laser Lithotripsy From Ralf Petzold, Arkadiusz Miernik, Rodrigo Suarez-Ibarrola J Endourol J Endourol 2021 Feb;35(2):221-225. doi: 10.1089/end.2020.0525. Epub 2020 Sep 9. <i>Journal of Endourology</i> , <b>2021</b> ,	2.7	
2	Ureteroscopic Management of Upper Tract Urothelial Carcinoma <b>2021</b> , 403-419		
1	Editorial Comment. <i>Journal of Urology</i> , <b>2021</b> , 205, 164	2.5	

