

Olivier Traxer

List of Publications by Year in descending order

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Version: 2024-02-01

202
papers

7,047
citations

66343

42
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82547

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all docs

210
docs citations

210
times ranked

2640
citing authors

#	ARTICLE	IF	CITATIONS
1	Propensity score-matched analysis comparing retrograde intrarenal surgery with percutaneous nephrolithotomy in anomalous kidneys. <i>Minerva Urology and Nephrology</i> , 2023, 74, .	2.5	6
2	International Alliance of Urolithiasis guideline on retrograde intrarenal surgery. <i>BJU International</i> , 2023, 131, 153-164.	2.5	30
3	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> , 2022, 8, 598-607.	3.1	21
4	The Impact of Lasers in Percutaneous Nephrolithotomy Outcomes: Results from a Systematic Review and Meta-Analysis of Randomized Comparative Trials. <i>Journal of Endourology</i> , 2022, 36, 151-157.	2.1	8
5	How Should We Assess Stone Ablation Efficacy When Comparing Different Lasers?. <i>European Urology Focus</i> , 2022, 8, 1450-1451.	3.1	3
6	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> , 2022, 40, 251-256.	2.2	12
7	Comparison of Holmium:YAG and Thulium Fiber Lasers on Soft Tissue: An <i>Ex Vivo</i> Study. <i>Journal of Endourology</i> , 2022, 36, 251-258.	2.1	24
8	New Lasers for Stone Treatment. <i>Urologic Clinics of North America</i> , 2022, 49, 1-10.	1.8	8
9	Watt determines the temperature during laser lithotripsy. <i>World Journal of Urology</i> , 2022, 40, 1257-1258.	2.2	12
10	Real-world Global Outcomes of Retrograde Intrarenal Surgery in Anomalous Kidneys: A High Volume International Multicenter Study. <i>Urology</i> , 2022, 159, 41-47.	1.0	15
11	European Association of Urology Section of Urolithiasis and International Alliance of Urolithiasis Joint Consensus on Retrograde Intrarenal Surgery for the Management of Renal Stones. <i>European Urology Focus</i> , 2022, 8, 1461-1468.	3.1	23
12	Assessment of Factors Involved in Laser Fiber Degradation with Thulium Fiber Laser. <i>Journal of Endourology</i> , 2022, 36, 668-673.	2.1	7
13	Basic Techniques. , 2022, , 79-104.		0
14	Stones. , 2022, , 105-154.		1
15	Upper Tract Urothelial Carcinoma. , 2022, , 155-207.		0
16	Retrograde intrarenal surgery: laser showdown (Ho:YAG vs thulium fiber laser). <i>Current Opinion in Urology</i> , 2022, 32, 179-184.	1.8	11
17	Editorial. <i>Current Opinion in Urology</i> , 2022, 32, 165.	1.8	0
18	Repair Rate and Associated Costs of Reusable Flexible Ureteroscopes: A Systematic Review and Meta-analysis. <i>European Urology Open Science</i> , 2022, 37, 64-72.	0.4	12

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19	Re: Dusting Efficiency of a Novel Pulsed Thulium:Yttrium Aluminum Garnet Laser vs a Thulium Fiber Laser. <i>European Urology</i> , 2022, 81, 427.	1.9	1
20	Outcomes and lessons learnt from practice of retrograde intrarenal surgery (RIRS) in a paediatric setting of various age groups: a global study across 8 centres. <i>World Journal of Urology</i> , 2022, 40, 1223-1229.	2.2	26
21	Comment on: Majdalany SE, Levin BA, Ghani KR. The Efficiency of Moses Technology Holmium Laser for Treating Renal Stones During Flexible Ureteroscopy: Relationship Between Stone Volume, Time, and Energy. <i>J Endourol</i> 2021 Dec;35(S3):S14-S21. <i>Journal of Endourology</i> , 2022, 36, 424-425.	2.1	0
22	Holmium: yttrium-aluminum-garnet laser with Moses: does it make a difference?. <i>Current Opinion in Urology</i> , 2022, 32, 324-329.	1.8	12
23	Thulium fiber laser pre-settings during ureterorenoscopy: Twitter's experts' recommendations. <i>World Journal of Urology</i> , 2022, 40, 1529-1535.	2.2	27
24	Laser-Induced Ocular Lesions with Thulium Fiber Laser in Endourology: An <i>Ex Vivo</i> Study. <i>Journal of Endourology</i> , 2022, 36, 1113-1118.	2.1	5
25	Laser Fiber Displacement Velocity during Tm-Fiber and Ho:YAG Laser Lithotripsy: Introducing the Concept of Optimal Displacement Velocity. <i>Journal of Clinical Medicine</i> , 2022, 11, 181.	2.4	11
26	Ho:YAG laser and temperature: is it safe to use high-power settings?. <i>World Journal of Urology</i> , 2022, 40, 1891-1892.	2.2	3
27	Re: Åyvind Ulvik, Mathias SÅrstrand ÅtsÅy, Patrick JuliebÅ, Jones, Peder GjengstÅ, Christian Beisland. Thulium Fibre Laser Versus Holmium:YAG for Ureteroscopic Lithotripsy: Outcomes from a Prospective Randomised Clinical Trial. <i>Eur Urol</i> . In press. https://doi.org/10.1016/j.eururo.2022.02.027 . <i>European Urology</i> , 2022, ...	1.9	1
28	Comparison of low power and high power holmium YAG laser settings in flexible ureteroscopy. <i>World Journal of Urology</i> , 2022, 40, 1839-1844.	2.2	14
29	How Reliable Is Endoscopic Stone Recognition? A Comparison Between Visual Stone Identification and Formal Stone Analysis. <i>Journal of Endourology</i> , 2022, 36, 1362-1370.	2.1	4
30	A Practical Guide for Intra-Renal Temperature and Pressure Management during Rirs: What Is the Evidence Telling Us. <i>Journal of Clinical Medicine</i> , 2022, 11, 3429.	2.4	19
31	Thulium Fiber Laser's Dust for Stone Composition Analysis: Is It Enough? A Pilot Study. <i>Journal of Endourology</i> , 2022, 36, 1468-1474.	2.1	4
32	<i>Letter to the Editor RE: Mekayten et al., Will Stone Density Stop Being a Key Factor in Endourology? The Impact of Stone Density on Laser Time Using Lumenis Laser p120w and Standard 20w Laser: A Comparative Study (From: Mekayten M, Lorber A, Katafigiotis I, et al. J Endourol 2019;33:585-589; Tj ETQq0 0 0 rãBT /Overl</i>	2.1	2
33	Consultation on kidney stones, Copenhagen 2019: aspects of intracorporeal lithotripsy in flexible ureterorenoscopy. <i>World Journal of Urology</i> , 2021, 39, 1673-1682.	2.2	15
34	Operator-assisted vs self-achieved basketing during ureteroscopy: results from an in vitro preference study. <i>World Journal of Urology</i> , 2021, 39, 2169-2175.	2.2	4
35	Tea and coffee consumption and pathophysiology related to kidney stone formation: a systematic review. <i>World Journal of Urology</i> , 2021, 39, 2417-2426.	2.2	28
36	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> , 2021, 39, 2709-2717.	2.2	37

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37	Toward improved endoscopic examination of urinary stones: a concordance study between endoscopic digital pictures vs microscopy. <i>BJU International</i> , 2021, 128, 319-330.	2.5	20
38	Thulium fiber laser: ready to dust all urinary stone composition types?. <i>World Journal of Urology</i> , 2021, 39, 1693-1698.	2.2	55
39	What is the exact definition of stone dust? An in vitro evaluation. <i>World Journal of Urology</i> , 2021, 39, 187-194.	2.2	35
40	Classification of the renal papillary abnormalities by flexible ureteroscopy: evaluation of the 2016 version and update. <i>World Journal of Urology</i> , 2021, 39, 177-185.	2.2	11
41	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 ³ and laser activity concepts. <i>World Journal of Urology</i> , 2021, 39, 891-896.	2.2	44
42	Continuous monitoring of intrapelvic pressure during flexible ureteroscopy using a sensor wire: a pilot study. <i>World Journal of Urology</i> , 2021, 39, 555-561.	2.2	44
43	Variations in the Mineral Content of Bottled "Still" Water Across Europe: Comparison of 182 Brands Across 10 Countries. <i>Journal of Endourology</i> , 2021, 35, 206-214.	2.1	10
44	Classification of Stones According to Michel Daudon: A Narrative Review. <i>European Urology Focus</i> , 2021, 7, 13-21.	3.1	33
45	Editorial Comment from Dr Corrales and Dr Traxer to Endoscopic lithotripsy with a SuperPulsed thulium fiber laser for ureteral stones: A single-center experience. <i>International Journal of Urology</i> , 2021, 28, 267-267.	1.0	0
46	Residual Stone Fragments After Percutaneous Nephrolithotomy: Shockwave Lithotripsy vs Retrograde Intrarenal Surgery. <i>Journal of Endourology</i> , 2021, 35, 609-614.	2.1	1
47	Urolithiasis: Medical and surgical treatment. <i>European Urology Focus</i> , 2021, 7, 1-2.	3.1	2
48	Ureteroscopic Management of Upper Tract Urothelial Carcinoma. , 2021, , 403-419.		0
49	Initial clinical experience with the new thulium fiber laser: first 50 cases. <i>World Journal of Urology</i> , 2021, 39, 3945-3950.	2.2	36
50	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> , 2021, 39, 3623-3629.	2.2	13
51	Prone versus supine percutaneous nephrolithotomy: a systematic review and meta-analysis of current literature. <i>Minerva Urology and Nephrology</i> , 2021, 73, 50-58.	2.5	18
52	Minimally invasive percutaneous nephrolithotomy with SuperPulsed Thulium-fiber laser. <i>Urolithiasis</i> , 2021, 49, 485-491.	2.0	17
53	Evaluation of a free 3D software for kidney stones™ surgical planning: "kidney stone calculator" a pilot study. <i>World Journal of Urology</i> , 2021, 39, 3607-3614.	2.2	16
54	Pulsed lasers and endocorporeal laser lithotripsy. <i>Progres En Urologie</i> , 2021, 31, 451-457.	0.8	15

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55	Comparison of Holmium:YAG and Thulium Fiber Lasers on the Risk of Laser Fiber Fracture. Journal of Clinical Medicine, 2021, 10, 2960.	2.4	11
56	Global Variations in the Mineral Content of Bottled Still and Sparkling Water and a Description of the Possible Impact on Nephrological and Urological Diseases. Journal of Clinical Medicine, 2021, 10, 2807.	2.4	7
57	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.. Journal of Endourology, 2021, , .	2.1	0
58	Intraoperative and postoperative surgical complications after ureteroscopy, retrograde intrarenal surgery, and percutaneous nephrolithotomy: a systematic review. Minerva Urology and Nephrology, 2021, 73, 309-332.	2.5	38
59	Managing Urolithiasis with Thulium Fiber Laser: Updated Real-Life Resultsâ€”A Systematic Review. Journal of Clinical Medicine, 2021, 10, 3390.	2.4	30
60	High- and Low-Power Laser Lithotripsy Achieves Similar Results: A Systematic Review and Meta-Analysis of Available Clinical Series. Journal of Endourology, 2021, 35, 1146-1152.	2.1	48
61	Re: Andrea Bosio, Eugenio Alessandria, Simone Agosti, et al. Pigtail Suture Stents Significantly Reduce Stent-related Symptoms Compared to Conventional Double J Stents: A Prospective Randomized Trial. Eur Urol Open Sci 2021;29:1â€”9. European Urology Open Science, 2021, 31, 10-11.	0.4	0
62	Conservative Treatment for Upper Urinary Tract Urothelial Carcinoma. European Urology Open Science, 2021, 32, 38-39.	0.4	1
63	Does previous standard percutaneous nephrolithotomy impair retrograde intrarenal surgery outcomes?. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 1198-1206.	1.5	6
64	Tea and coffee consumption and the risk of urinary stonesâ€”a systematic review of the epidemiological data. World Journal of Urology, 2021, 39, 2895-2901.	2.2	7
65	A systematic review of long-duration stents for ureteral stricture: which one to choose?. World Journal of Urology, 2021, 39, 3197-3205.	2.2	19
66	Laser Lithotripsy: The Importance of Peak Power and Pulse Modulation. European Urology Focus, 2021, 7, 22-25.	3.1	32
67	Stone Treatment: The Endoscopic Perspective. , 2021, , 291-303.		0
68	Extracorporeal Shockwave Lithotripsy for Cystine Stones in Children: An Observational, Retrospective, Single-Center Analysis. Frontiers in Pediatrics, 2021, 9, 763317.	1.9	3
69	Thulium fiber laser: the new player for kidney stone treatment? A comparison with Holmium:YAG laser. World Journal of Urology, 2020, 38, 1883-1894.	2.2	222
70	Preclinical comparison of superpulse thulium fiber laser and a holmium:YAG laser for lithotripsy. World Journal of Urology, 2020, 38, 497-503.	2.2	102
71	Future of kidney stone surgery: will we treat small stones with large-sized PCNL and big stones with RIRS?. World Journal of Urology, 2020, 38, 3291-3292.	2.2	3
72	Does working channel position influence the effectiveness of flexible ureteroscopy? Results from an <i>in vitro</i> study. BJU International, 2020, 125, 449-456.	2.5	13

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73	Endourologic Management (PCNL, URS, SWL) of Stones in Solitary Kidney: A Systematic Review from European Association of Urologists Young Academic Urologists and Uro-Technology Groups. <i>Journal of Endourology</i> , 2020, 34, 7-17.	2.1	25
74	The role of ureteroscopy for treatment of staghorn calculi: A systematic review. <i>Asian Journal of Urology</i> , 2020, 7, 110-115.	1.2	22
75	Flexible ureteroscopy: reuse? Or is single use the new direction?. <i>Current Opinion in Urology</i> , 2020, 30, 113-119.	1.8	24
76	Complications of ureteroscopy: a complete overview. <i>World Journal of Urology</i> , 2020, 38, 2147-2166.	2.2	94
77	A review of thulium-fiber laser in stone lithotripsy and soft tissue surgery. <i>Current Opinion in Urology</i> , 2020, 30, 853-860.	1.8	13
78	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. https://doi.org/10.1016/j.euf.2020.02.009 . <i>European Urology Focus</i> , 2020, 7, 664-665.	3.1	0
79	Editorial Comment from Dr Barghouthy and Dr Traxer to Removal of an encrusted ureteral stent by cutting the stent with a holmium laser using 4.5â€r semiâ€rigid and flexible ureteroscopes. <i>IJU Case Reports</i> , 2020, 3, 228-228.	0.3	0
80	â€Case of the Monthâ€™ from Tenon Hospital, Paris, France: tricky management of a large lower pole stone. <i>BJU International</i> , 2020, 126, 664-666.	2.5	0
81	Impact of Laser Fiber Diameter and Irrigation Fluids on Induced Bubble Stream Dynamics with Thulium Fiber Laser: An In Vitro Study. <i>Journal of Endourology</i> , 2020, 35, 1883-1890.	2.1	10
82	Superpulsed Thulium Fiber Laser for Stone Dusting: In Search of a Perfect Ablation Regimenâ€”A Prospective Single-Center Study. <i>Journal of Endourology</i> , 2020, 34, 1175-1179.	2.1	38
83	Re: Safety of a Novel Thulium Fibre Laser for Lithotripsy: An In Vitro Study on the Thermal Effect and Its Impact Factor. <i>European Urology</i> , 2020, 78, 111-112.	1.9	1
84	Developing Free Three-dimensional Software for Surgical Planning for Kidney Stones: Volume is Better than Diameter. <i>European Urology Focus</i> , 2020, 7, 589-590.	3.1	8
85	Laser Fibers and Transparent Tips? No Thanks!. <i>Urology</i> , 2020, 144, 272-273.	1.0	1
86	Thulium-fiber laser for lithotripsy: first clinical experience in percutaneous nephrolithotomy. <i>World Journal of Urology</i> , 2020, 38, 3069-3074.	2.2	67
87	How much energy do we need to ablate 1 mm ³ of stone during Ho:YAG laser lithotripsy? An in vitro study. <i>World Journal of Urology</i> , 2020, 38, 2945-2953.	2.2	23
88	Effect of temporal pulse shape on urinary stone phantom retropulsion rate and ablation efficiency using holmium:YAG and superâ€pulse thulium fibre lasers. <i>BJU International</i> , 2020, 126, 159-167.	2.5	68
89	Comparison of the ablation rates, fissures and fragments produced with 150â€m and 272â€m laser fibers with superpulsed thulium fiber laser: an in vitro study. <i>World Journal of Urology</i> , 2020, 39, 1683-1691.	2.2	36
90	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> , 2020, 204, 769-777.	0.4	30

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91	Cost comparison of single-use versus reusable flexible ureteroscope: A systematic review. Turkish Journal of Urology, 2020, 46, S40-S45.	1.3	26
92	Complications of Ureteroscopy. , 2020, , 151-168.		1
93	Characteristics of current digital single-use flexible ureteroscopes versus their reusable counterparts: an in-vitro comparative analysis. Translational Andrology and Urology, 2019, 8, S359-S370.	1.4	36
94	The laser of the future: reality and expectations about the new thulium fiber laser—a systematic review. Translational Andrology and Urology, 2019, 8, S398-S417.	1.4	146
95	Pictorial review of tips and tricks for ureteroscopy and stone treatment: an essential guide for urologists from PETRA research consortium. Translational Andrology and Urology, 2019, 8, S371-S380.	1.4	10
96	Reusable flexible ureterorenoscopes are more cost-effective than single-use scopes: results of a systematic review from PETRA Uro-group. Translational Andrology and Urology, 2019, 8, S418-S425.	1.4	28
97	Daily Green Tea Infusions in Hypercalciuric Renal Stone Patients: No Evidence for Increased Stone Risk Factors or Oxalate-Dependent Stones. Nutrients, 2019, 11, 256.	4.1	15
98	RE: Geobiology reveals how human kidney stones dissolve in vivo (by: Sivaguru et al. 2018). World Journal of Urology, 2019, 37, 2543-2543.	2.2	3
99	What Is Moses Effect: A Historical Perspective. Journal of Endourology, 2019, 33, 353-357.	2.1	58
100	A Prospective Study Analyzing the Association Between High-grade Ureteral Access Sheath Injuries and the Formation of Ureteral Strictures. Urology, 2019, 128, 38-41.	1.0	31
101	Next-Generation Fiberoptic and Digital Ureteroscopes. Urologic Clinics of North America, 2019, 46, 147-163.	1.8	34
102	Is Very High Power/Frequency Really Necessary During Laser Lithotripsy? RE: Understanding the Popcorn Effect During Holmium Laser Lithotripsy for Dusting (Aldoukhi et al, Urology. 2018) Tj ETQq0 0 0 rgBT /Overclock 10 1650 297 T		
103	Stone composition independently predicts stone size in 18,029 spontaneously passed stones. World Journal of Urology, 2019, 37, 2493-2499.	2.2	9
104	Which flexible ureteroscope is the best for upper tract urothelial carcinoma treatment?. World Journal of Urology, 2019, 37, 2325-2333.	2.2	28
105	The eye of the endourologist: what are the risks? A review of the literature. World Journal of Urology, 2019, 37, 2639-2647.	2.2	20
106	Adverse events associated with currently used medical treatments for cystinuria and treatment goals: results from a series of 442 patients in France. BJU International, 2019, 124, 849-861.	2.5	30
107	Fragments and dust after Holmium laser lithotripsy with or without “Moses technology”: How are they different?. Journal of Biophotonics, 2019, 12, e201800227.	2.3	42
108	Ho:YAG laser lithotripsy in non-contact mode: optimization of fiber to stone working distance to improve ablation efficiency. World Journal of Urology, 2019, 37, 1933-1939.	2.2	14

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109	MP17-03â€¦COMPARING SHORT, LONG, AND MOSES REGIMES OF HO:YAG LASER VS SUPER PULSE TM FIBER LASER IN VITRO: ABLATION SPEED AND RETROPULSION EFFECT. <i>Journal of Urology</i> , 2019, 201, .	0.4	1
110	Computed tomography window affects kidney stones measurements. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2019, 45, 948-955.	1.5	16
111	Low-dose CT scan in stone detection for stone treatment follow-up: is there a relation between stone composition and radiation delivery? Study on a porcine-kidney model. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2019, 71, 63-71.	3.9	4
112	The Time Has Come to Report Stone Burden in Terms of Volume Instead of Largest Diameter. <i>Journal of Endourology</i> , 2018, 32, 265-266.	2.1	19
113	The True Ablation Effect of Holmium YAG Laser on Soft Tissue. <i>Journal of Endourology</i> , 2018, 32, 230-235.	2.1	36
114	Evaluation of Guidelines for Surgical Management of Urolithiasis. <i>Journal of Urology</i> , 2018, 199, 1267-1271.	0.4	63
115	Contact or Noncontact Laser Lithotripsy?(From: Tracey J, Gagin G, Morhardt D, et al. <i>J Endourol</i>) Tj ETQq1 1 0.784314 rgBT /Qverlock 10	2.1	1
116	Comparison of Flexible Ureterorenoscope Quality of Vision: An <i>In Vitro</i> Study. <i>Journal of Endourology</i> , 2018, 32, 523-528.	2.1	44
117	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> , 2018, 199, 66-73.	0.4	58
118	Flexible ureteroscopy: technique, tips and tricks. <i>Urolithiasis</i> , 2018, 46, 47-58.	2.0	81
119	A clinical evaluation of the new digital single-use flexible ureteroscope (UscopePU3022): an international prospective multicentered study. <i>Central European Journal of Urology</i> , 2018, 71, 453-461.	0.3	11
120	Twoâ€¦photon optical imaging, spectral and fluorescence lifetime analysis to discriminate urothelial carcinoma grades. <i>Journal of Biophotonics</i> , 2018, 11, e201800065.	2.3	17
121	Retrograde intrarenal surgery: An expanding role in treatment of urolithiasis. <i>Asian Journal of Urology</i> , 2018, 5, 264-273.	1.2	27
122	Dusting technique for lithotripsy: what does it mean?. <i>Nature Reviews Urology</i> , 2018, 15, 653-654.	3.8	47
123	Systematic review of ureteral access sheaths: facts and myths. <i>BJU International</i> , 2018, 122, 959-969.	2.5	85
124	Impact of Ureteral Access Sheath Force of Insertion on Ureteral Trauma: In vivo preliminary study with 7 patients. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2018, 24, 514-520.	0.3	4
125	Update of the ICUD-SIU consultation on upper tract urothelial carcinoma 2016: treatment of low-risk upper tract urothelial carcinoma. <i>World Journal of Urology</i> , 2017, 35, 355-365.	2.2	39
126	<i>In Vitro</i> Comparison of Maximum Pressure Developed by Irrigation Systems in a Kidney Model. <i>Journal of Endourology</i> , 2017, 31, 522-527.	2.1	32

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127	Which Flexible Ureteroscopes (Digital vs. Fiber-Optic) Can Easily Reach the Difficult Lower Pole Calices and Have Better End-Tip Deflection: <i>In Vitro</i> Study on K-Box. A PETRA Evaluation. Journal of Endourology, 2017, 31, 630-637.	2.1	46
128	Optimal Settings for the Noncontact Holmium:YAG Stone Fragmentation Popcorn Technique. Journal of Urology, 2017, 198, 702-706.	0.4	42
129	Single use and disposable flexible ureteroscopes. Current Opinion in Urology, 2017, 27, 176-181.	1.8	44
130	Outcome from 5-year live surgical demonstrations in urinary stone treatment: are outcomes compromised?. World Journal of Urology, 2017, 35, 1745-1756.	2.2	16
131	Impact of laser fiber tip cleavage on power output for ureteroscopy and stone treatment. World Journal of Urology, 2017, 35, 1765-1770.	2.2	13
132	Worldwide Impact of Warmer Seasons on the Incidence of Renal Colic and Kidney Stone Disease: Evidence from a Systematic Review of Literature. Journal of Endourology, 2017, 31, 729-735.	2.1	73
133	Modern flexible ureteroscopy in Cohen cross-trigonal ureteral reimplantations. Journal of Pediatric Urology, 2017, 13, 329-331.	1.1	8
134	Prospective Analysis of a Complete Retrograde Ureteroscopic Technique with Holmium Laser Stent Cutting for Management of Encrusted Ureteral Stents. Journal of Endourology, 2017, 31, 476-481.	2.1	18
135	Re: Evaluation of a Novel Single-use Flexible Ureteroscope. European Urology, 2017, 72, 152-153.	1.9	5
136	First clinical evaluation of a new single-use flexible cystoscope dedicated to double-J stent removal (Irisis,®): a European prospective multicenter study. World Journal of Urology, 2017, 35, 1269-1275.	2.2	33
137	The "Body Mass Index" of Flexible Ureteroscopes. Journal of Endourology, 2017, 31, 1090-1095.	2.1	32
138	Kidney Stone in a Patient with an Ileal Conduit. European Urology Focus, 2017, 3, 14-15.	3.1	3
139	Update of the ICUD-SIU consultation on stone technology behind ureteroscopy. World Journal of Urology, 2017, 35, 1353-1359.	2.2	10
140	Impact of the Curve Diameter and Laser Settings on Laser Fiber Fracture. Journal of Endourology, 2017, 31, 918-921.	2.1	22
141	Comparison of laser fiber passage in ureteroscopic maximum deflection and their influence on deflection and irrigation: Do we really need the ball tip concept?. World Journal of Urology, 2017, 35, 313-318.	2.2	21
142	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.	2.2	57
143	Initial Content Validation Results of a New Simulation Model for Flexible Ureteroscopy: The Key-Box. Journal of Endourology, 2017, 31, 72-77.	2.1	28
144	Bilateral endoscopic surgery for renal stones: a systematic review of the literature. Minerva Urology and Nephrology, 2017, 69, 432-445.	2.5	14

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