

Kristian M Black

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Impact of Pulse Mode on Dusting Effect for Holmium Laser Lithotripsy: In Vitro Evaluation With Calcium Oxalate Monohydrate Stones. <i>Urology</i> , 2022, 159, 53-58.	1.0	3
2	Pulse modulation with Moses technology improves popcorn laser lithotripsy. <i>World Journal of Urology</i> , 2021, 39, 1699-1705.	2.2	19
3	Burnback: the role of pulse duration and energy on fiber-tip degradation during high-power laser lithotripsy. <i>Lasers in Medical Science</i> , 2021, 36, 1817-1822.	2.1	8
4	Defining Thermally Safe Laser Lithotripsy Power and Irrigation Parameters: <i>In Vitro</i> Model. <i>Journal of Endourology</i> , 2020, 34, 76-81.	2.1	37
5	Frequency Threshold for Ablation During Holmium Laser Lithotripsy: How High Can You Go?. <i>Journal of Endourology</i> , 2020, 34, 1075-1081.	2.1	27
6	Deep learning computer vision algorithm for detecting kidney stone composition. <i>BJU International</i> , 2020, 125, 920-924.	2.5	89
7	MP15-15â€fPULSE MODULATION WITH MOSES TECHNOLOGY IMPROVES POPCORN LASER LITHOTRIPSY. <i>Journal of Urology</i> , 2020, 203, .	0.4	1
8	A Users Guide to Holmium Laser Lithotripsy Settings in the Modern Era. <i>Frontiers in Surgery</i> , 2019, 6, 48.	1.4	14
9	Are We Cutting Ourselves Short? Laser Lithotripsy Performance Based on Differences in Fiber-tip Preparation. <i>Urology</i> , 2019, 134, 79-83.	1.0	6
10	Student Factors That Influence Clerkship Grades and Matching Into a Surgical Residency. <i>Journal of Surgical Education</i> , 2019, 76, 393-400.	2.5	5
11	Emerging Laser Techniques for the Management of Stones. <i>Urologic Clinics of North America</i> , 2019, 46, 193-205.	1.8	40
12	1.5â€Šcm stone in the lower calyx. <i>Current Opinion in Urology</i> , 2019, 29, 557-559.	1.8	2
13	Ambulatory Tubeless Mini-Percutaneous Nephrolithotomy Using Moses Technology and Dusting Technique. <i>Urology</i> , 2019, 124, 306.	1.0	10