

# Glenn M Preminger

## List of Publications by Citations

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736  
papers

19,921  
citations

68  
h-index

123  
g-index

865  
ext. papers

22,833  
ext. citations

2.4  
avg, IF

6.44  
L-index

#	Paper	IF	Citations
736	Chapter 1: AUA guideline on management of staghorn calculi: diagnosis and treatment recommendations. <i>Journal of Urology</i> , <b>2005</b> , 173, 1991-2000	2.5	658
735	2007 guideline for the management of ureteral calculi. <i>Journal of Urology</i> , <b>2007</b> , 178, 2418-34	2.5	585
734	Ureteral Stones Clinical Guidelines Panel summary report on the management of ureteral calculi. The American Urological Association. <i>Journal of Urology</i> , <b>1997</b> , 158, 1915-21	2.5	573
733	Laparoscopic dismembered pyeloplasty. <i>Journal of Urology</i> , <b>1993</b> , 150, 1795-9	2.5	516
732	Surgical Management of Stones: American Urological Association/Endourological Society Guideline, PART I. <i>Journal of Urology</i> , <b>2016</b> , 196, 1153-60	2.5	457
731	Medical management of kidney stones: AUA guideline. <i>Journal of Urology</i> , <b>2014</b> , 192, 316-24	2.5	447
730	2007 Guideline for the management of ureteral calculi. <i>European Urology</i> , <b>2007</b> , 52, 1610-31	10.2	418
729	Lower pole I: a prospective randomized trial of extracorporeal shock wave lithotripsy and percutaneous nephrostolithotomy for lower pole nephrolithiasis-initial results. <i>Journal of Urology</i> , <b>2001</b> , 166, 2072-80	2.5	388
728	Surgical Management of Stones: American Urological Association/Endourological Society Guideline, PART II. <i>Journal of Urology</i> , <b>2016</b> , 196, 1161-9	2.5	282
727	Prospective, randomized trial comparing shock wave lithotripsy and ureteroscopy for lower pole caliceal calculi 1 cm or less. <i>Journal of Urology</i> , <b>2005</b> , 173, 2005-9	2.5	262
726	Potassium-magnesium citrate is an effective prophylaxis against recurrent calcium oxalate nephrolithiasis. <i>Journal of Urology</i> , <b>1997</b> , 158, 2069-73	2.5	255
725	Comparison of open and endourologic approaches to the obstructed ureteropelvic junction. <i>Urology</i> , <b>1995</b> , 46, 791-5	1.6	245
724	Nephrolithiasis Clinical Guidelines Panel summary report on the management of staghorn calculi. The American Urological Association Nephrolithiasis Clinical Guidelines Panel. <i>Journal of Urology</i> , <b>1994</b> , 151, 1648-51	2.5	241
723	The clinical research office of the endourological society ureteroscopy global study: indications, complications, and outcomes in 11,885 patients. <i>Journal of Endourology</i> , <b>2014</b> , 28, 131-9	2.7	220
722	Ureteral access sheath provides protection against elevated renal pressures during routine flexible ureteroscopic stone manipulation. <i>Journal of Endourology</i> , <b>2004</b> , 18, 33-6	2.7	216
721	Long-term treatment of calcium nephrolithiasis with potassium citrate. <i>Journal of Urology</i> , <b>1985</b> , 134, 11-9	2.5	213
720	Clinical effectiveness protocols for imaging in the management of ureteral calculous disease: AUA technology assessment. <i>Journal of Urology</i> , <b>2013</b> , 189, 1203-13	2.5	208

719	Changing gender prevalence of stone disease. <i>Journal of Urology</i> , <b>2007</b> , 177, 979-82	2.5	207
718	CRITICAL ANALYSIS OF SUPRACOSTAL ACCESS FOR PERCUTANEOUS RENAL SURGERY. <i>Journal of Urology</i> , <b>2001</b> , 166, 1242-1246	2.5	201
717	DOSE A URETERAL ACCESS SHEATH FACILITATE URETEROSCOPY?. <i>Journal of Urology</i> , <b>2001</b> , 165, 789-793	2.5	200
716	Oxalobacter formigenes may reduce the risk of calcium oxalate kidney stones. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2008</b> , 19, 1197-203	12.7	199
715	Renal stone assessment with dual-energy multidetector CT and advanced postprocessing techniques: improved characterization of renal stone composition--pilot study. <i>Radiology</i> , <b>2009</b> , 250, 813-20	20.5	183
714	Radiation exposure in the acute and short-term management of urolithiasis at 2 academic centers. <i>Journal of Urology</i> , <b>2009</b> , 181, 668-72; discussion 673	2.5	179
713	Metabolic risk factors and the impact of medical therapy on the management of nephrolithiasis in obese patients. <i>Journal of Urology</i> , <b>2004</b> , 172, 159-63	2.5	174
712	The role of stress waves and cavitation in stone comminution in shock wave lithotripsy. <i>Ultrasound in Medicine and Biology</i> , <b>2002</b> , 28, 661-71	3.5	171
711	Prevention of recurrent calcium stone formation with potassium citrate therapy in patients with distal renal tubular acidosis. <i>Journal of Urology</i> , <b>1985</b> , 134, 20-3	2.5	158
710	Ureteral stenting and urinary stone management: a systematic review. <i>Journal of Urology</i> , <b>2008</b> , 179, 424-30	2.5	155
709	Biochemical profile of stone-forming patients with diabetes mellitus. <i>Urology</i> , <b>2003</b> , 61, 523-7	1.6	151
708	Local cost structures and the economics of robot assisted radical prostatectomy. <i>Journal of Urology</i> , <b>2005</b> , 174, 2323-9	2.5	148
707	Effect of medical management and residual fragments on recurrent stone formation following shock wave lithotripsy. <i>Journal of Urology</i> , <b>1995</b> , 153, 27-32; discussion 32-3	2.5	140
706	Retroperitoneal and pelvic extraperitoneal laparoscopy: an international perspective. <i>Urology</i> , <b>1998</b> , 52, 566-71	1.6	133
705	Assessment of stricture formation with the ureteral access sheath. <i>Urology</i> , <b>2003</b> , 61, 518-22; discussion 522	1.6	130
704	UNENHANCED HELICAL COMPUTERIZED TOMOGRAPHY FOR THE EVALUATION OF PATIENTS WITH ACUTE FLANK PAIN. <i>Journal of Urology</i> , <b>1998</b> , 160, 679-684	2.5	128
703	Pain after percutaneous nephrolithotomy: impact of nephrostomy tube size. <i>Journal of Endourology</i> , <b>2003</b> , 17, 411-4	2.7	127
702	Techniques to maximize flexible ureteroscope longevity. <i>Urology</i> , <b>2002</b> , 60, 784-8	1.6	124

701	A Multicenter Clinical Trial Investigating the Use of a Fluoroscopically Controlled Cutting Balloon Catheter for the Management of Ureteral and Ureteropelvic Junction Obstruction. <i>Journal of Urology</i> , <b>1997</b> , 157, 1625-1629	2.5	123
700	Safety and efficacy of holmium: YAG laser lithotripsy in patients with bleeding diatheses. <i>Journal of Urology</i> , <b>2002</b> , 168, 442-5	2.5	123
699	Effect of ureteral access sheath on stone-free rates in patients undergoing ureteroscopic management of renal calculi. <i>Urology</i> , <b>2005</b> , 66, 252-5	1.6	117
698	Determining the incidence of horseshoe kidney from radiographic data at a single institution. <i>Journal of Urology</i> , <b>2003</b> , 170, 1722-6	2.5	115
697	Management of lower pole renal calculi: shock wave lithotripsy versus percutaneous nephrolithotomy versus flexible ureteroscopy. <i>Urological Research</i> , <b>2006</b> , 34, 108-11		110
696	Percutaneous management of calculi within horseshoe kidneys. <i>Journal of Urology</i> , <b>2003</b> , 170, 48-51	2.5	110
695	Simultaneous combined use of flexible ureteroscopy and percutaneous nephrolithotomy to reduce the number of access tracts in the management of complex renal calculi. <i>BJU International</i> , <b>2005</b> , 96, 1097-100	5.6	108
694	Routine ureteral stenting is not necessary after ureteroscopy and ureteropyeloscopy: a randomized trial. <i>Journal of Endourology</i> , <b>2002</b> , 16, 9-13	2.7	106
693	Nitinol stone retrieval-assisted ureteroscopic management of lower pole renal calculi. <i>Urology</i> , <b>2000</b> , 56, 935-9	1.6	106
692	Percutaneous Nephrolithotomy: Update, Trends, and Future Directions. <i>European Urology</i> , <b>2016</b> , 70, 382-96	10.2	105
691	Beyond prone position in percutaneous nephrolithotomy: a comprehensive review. <i>European Urology</i> , <b>2008</b> , 54, 1262-9	10.2	103
690	Surgical simulation: a urological perspective. <i>Journal of Urology</i> , <b>2008</b> , 179, 1690-9	2.5	103
689	Contemporary management of ureteral stones. <i>European Urology</i> , <b>2012</b> , 61, 764-72	10.2	98
688	A new robot for flexible ureteroscopy: development and early clinical results (IDEAL stage 1-2b). <i>European Urology</i> , <b>2014</b> , 66, 1092-100	10.2	97
687	Ureteroscopic management of renal calculi in anomalous kidneys. <i>Urology</i> , <b>2005</b> , 65, 265-9	1.6	94
686	In vitro comparison of stone retropulsion and fragmentation of the frequency doubled, double pulse nd:yag laser and the holmium:yag laser. <i>Journal of Urology</i> , <b>2005</b> , 173, 1797-800	2.5	92
685	Correction of hypocitraturia and prevention of stone formation by combined thiazide and potassium citrate therapy in thiazide-unresponsive hypercalciuric nephrolithiasis. <i>American Journal of Medicine</i> , <b>1985</b> , 79, 284-8	2.4	92
684	Metabolic diagnosis and medical prevention of calcium nephrolithiasis and its systemic manifestations: a consensus statement. <i>Journal of Nephrology</i> , <b>2016</b> , 29, 715-734	4.8	89

683	Long-term lemonade based dietary manipulation in patients with hypocitraturic nephrolithiasis. <i>Journal of Urology</i> , <b>2007</b> , 177, 1358-62; discussion 1362; quiz 1591	2.5	89
682	Retroperitoneal laparoscopic nephrectomy and other procedures in the upper retroperitoneum using a balloon dissection technique. <i>European Urology</i> , <b>1994</b> , 25, 229-36	10.2	87
681	Murine congenital polycystic kidney disease: a model for studying development of cystic disease. <i>Journal of Urology</i> , <b>1982</b> , 127, 556-60	2.5	86
680	Laser Doppler flowmetric determination of ureteral blood flow after ureteral access sheath placement. <i>Journal of Endourology</i> , <b>2002</b> , 16, 583-90	2.7	83
679	Routine Postoperative Imaging is Important After Ureteroscopic Stone Manipulation. <i>Journal of Urology</i> , <b>2002</b> , 168, 46-50	2.5	83
678	Mechanisms of differing stone fragility in extracorporeal shockwave lithotripsy. <i>Journal of Endourology</i> , <b>1994</b> , 8, 263-8	2.7	81
677	Use of a temporary ureteral drainage stent after uncomplicated ureteroscopy: results from a phase II clinical trial. <i>Journal of Urology</i> , <b>2003</b> , 169, 1682-8	2.5	80
676	Shock wave lithotripsy or ureteroscopy for the management of proximal ureteral calculi: an old discussion revisited. <i>Journal of Urology</i> , <b>2007</b> , 178, 1157-63	2.5	75
675	Prospective randomized trial comparing shock wave lithotripsy and ureteroscopy for lower pole caliceal calculi 1 cm or less. <i>Journal of Urology</i> , <b>2008</b> , 179, S69-73	2.5	74
674	Transient cavitation and acoustic emission produced by different laser lithotripters. <i>Journal of Endourology</i> , <b>1998</b> , 12, 371-8	2.7	72
673	A novel drug eluting ureteral stent: a prospective, randomized, multicenter clinical trial to evaluate the safety and effectiveness of a ketorolac loaded ureteral stent. <i>Journal of Urology</i> , <b>2010</b> , 183, 1037-42 <sup>2.5</sup>	2.5	71
672	Assessing the impact of ureteral stent design on patient comfort. <i>Journal of Urology</i> , <b>2009</b> , 181, 2581-7	2.5	70
671	Management of residual stones. <i>Urologic Clinics of North America</i> , <b>2000</b> , 27, 347-54	2.9	70
670	The effect of treatment strategy on stone comminution efficiency in shock wave lithotripsy. <i>Journal of Urology</i> , <b>2004</b> , 172, 349-54	2.5	69
669	Endoscopic management of symptomatic caliceal diverticula: a retrospective comparison of percutaneous nephrolithotripsy and ureteroscopy. <i>Journal of Endourology</i> , <b>2002</b> , 16, 557-63	2.7	69
668	A critical assessment of the quality of reporting of randomized, controlled trials in the urology literature. <i>Journal of Urology</i> , <b>2007</b> , 177, 1090-4; discussion 1094-5	2.5	68
667	Ureteral stenting during extracorporeal shock wave lithotripsy: help or hindrance?. <i>Journal of Urology</i> , <b>1989</b> , 142, 32-6	2.5	68
666	Three-dimensional video imaging for endoscopic surgery. <i>Computers in Biology and Medicine</i> , <b>1995</b> , 25, 237-47	7	67

665	Pediatric urolithiasis: medical and surgical management. <i>Urology</i> , <b>1996</b> , 47, 292-303	1.6	65
664	Factors affecting patient radiation exposure during percutaneous nephrolithotomy. <i>Journal of Urology</i> , <b>2010</b> , 184, 2373-7	2.5	64
663	Inertial cavitation and associated acoustic emission produced during electrohydraulic shock wave lithotripsy. <i>Journal of the Acoustical Society of America</i> , <b>1997</b> , 101, 2940-50	2.2	64
662	Location and etiology of flexible and semirigid ureteroscope damage. <i>Urology</i> , <b>2005</b> , 66, 958-63	1.6	64
661	Effect of medical management on recurrent stone formation following percutaneous nephrolithotomy. <i>Journal of Urology</i> , <b>2007</b> , 177, 1785-8; discussion 1788-9	2.5	63
660	Laxative abuse as a cause for ammonium urate renal calculi. <i>Journal of Urology</i> , <b>1990</b> , 143, 244-7	2.5	63
659	Metabolic abnormalities associated with renal calculi in patients with horseshoe kidneys. <i>Journal of Endourology</i> , <b>2004</b> , 18, 157-61	2.7	62
658	Ureteroscopic management of lower-pole renal calculi: technique of calculus displacement. <i>Journal of Endourology</i> , <b>2001</b> , 15, 835-8	2.7	62
657	Clinical efficacy of a combination pneumatic and ultrasonic lithotrite. <i>Journal of Urology</i> , <b>2003</b> , 169, 1247-9	2.5	61
656	Effect of Laser Settings and Irrigation Rates on Ureteral Temperature During Holmium Laser Lithotripsy, an In Vitro Model. <i>Journal of Endourology</i> , <b>2018</b> , 32, 59-63	2.7	59
655	Innovations in shock wave lithotripsy technology: updates in experimental studies. <i>Journal of Urology</i> , <b>2004</b> , 172, 1892-8	2.5	59
654	Impact of holmium laser settings and fiber diameter on stone fragmentation and endoscope deflection. <i>Journal of Endourology</i> , <b>1998</b> , 12, 523-7	2.7	59
653	Comparison of Extracorporeal Shock Wave Lithotripsy and Percutaneous Nephrolithotomy for the Treatment of Renal Calculi in Lower Pole Calices. <i>Journal of Endourology</i> , <b>1989</b> , 3, 265-271	2.7	59
652	Holmium laser for stone management. <i>World Journal of Urology</i> , <b>2007</b> , 25, 235-9	4	58
651	Alkali action on the urinary crystallization of calcium salts: contrasting responses to sodium citrate and potassium citrate. <i>Journal of Urology</i> , <b>1988</b> , 139, 240-2	2.5	58
650	A simple method for fabricating artificial kidney stones of different physical properties. <i>Urological Research</i> , <b>2010</b> , 38, 315-9		57
649	Practice variation in the surgical management of urinary lithiasis. <i>Journal of Urology</i> , <b>2011</b> , 186, 146-50	2.5	56
648	A prospective, randomized, double-blinded placebo-controlled comparison of extended release oxybutynin versus phenazopyridine for the management of postoperative ureteral stent discomfort. <i>Urology</i> , <b>2008</b> , 71, 792-5	1.6	56

647	CLINICAL EFFICACY OF COMBINED LITHOCLAST AND LITHOVAC STONE REMOVAL DURING URETEROSCOPY. <i>Journal of Urology</i> , <b>2000</b> , 164, 40-42	2.5	56
646	Eventual attenuation of hypocalciuric response to hydrochlorothiazide in absorptive hypercalciuria. <i>Journal of Urology</i> , <b>1987</b> , 137, 1104-9	2.5	56
645	Radiation Exposure during the Evaluation and Management of Nephrolithiasis. <i>Journal of Urology</i> , <b>2015</b> , 194, 878-85	2.5	55
644	Propagation of shock waves in elastic solids caused by cavitation microjet impact. II: Application in extracorporeal shock wave lithotripsy. <i>Journal of the Acoustical Society of America</i> , <b>1993</b> , 94, 29-36	2.2	55
643	Clinical research and statistical methods in the urology literature. <i>Journal of Urology</i> , <b>2005</b> , 174, 1374-9	2.5	54
642	Use of ureteroscopy and holmium:YAG laser in patients with bleeding diatheses. <i>Urology</i> , <b>1998</b> , 52, 609-136		54
641	Clinical and biochemical presentation of gouty diathesis: comparison of uric acid versus pure calcium stone formation. <i>Journal of Urology</i> , <b>1995</b> , 154, 1665-9	2.5	54
640	ACR Appropriateness Criteria indeterminate renal mass. <i>Journal of the American College of Radiology</i> , <b>2015</b> , 12, 333-41	3.5	53
639	Practice patterns of ureteral stenting after routine ureteroscopic stone surgery: a survey of practicing urologists. <i>Journal of Endourology</i> , <b>2007</b> , 21, 1287-91	2.7	53
638	Bilateral renal calculi: assessment of staged v synchronous percutaneous nephrolithotomy. <i>Journal of Endourology</i> , <b>2004</b> , 18, 145-51	2.7	52
637	IN VIVO ASSESSMENT OF FREE RADICAL ACTIVITY DURING SHOCK WAVE LITHOTRIPSY USING A MICRODIALYSIS SYSTEM: THE RENOPROTECTIVE ACTION OF ALLOPURINOL. <i>Journal of Urology</i> , <b>2002</b> , 167, 327-334	2.5	52
636	Impact of long-term potassium citrate therapy on urinary profiles and recurrent stone formation. <i>Journal of Urology</i> , <b>2009</b> , 181, 1145-50	2.5	51
635	Intraoperative Frontal Alpha-Band Power Correlates with Preoperative Neurocognitive Function in Older Adults. <i>Frontiers in Systems Neuroscience</i> , <b>2017</b> , 11, 24	3.5	50
634	Training in ureteroscopy: a critical appraisal of the literature. <i>BJU International</i> , <b>2011</b> , 108, 798-805; discussion 805	5.6	50
633	Effects of tissue constraint on shock wave-induced bubble expansion in vivo. <i>Journal of the Acoustical Society of America</i> , <b>1998</b> , 104, 3126-9	2.2	50
632	In vitro comparison of standard ultrasound and pneumatic lithotrites with a new combination intracorporeal lithotripsy device. <i>Urology</i> , <b>2002</b> , 60, 28-32	1.6	49
631	Controlled, forced collapse of cavitation bubbles for improved stone fragmentation during shock wave lithotripsy. <i>Journal of Urology</i> , <b>1997</b> , 158, 2323-8	2.5	48
630	Durability Of the Medical Management Of Cystinuria. <i>Journal of Urology</i> , <b>2003</b> , 169, 68-70	2.5	48

629	Role of stone analysis in metabolic evaluation and medical treatment of nephrolithiasis. <i>Journal of Endourology</i> , <b>2001</b> , 15, 181-6	2.7	47
628	Intrarenal Pressures Generated During Flexible Deflectable Ureterorenoscopy. <i>Journal of Endourology</i> , <b>1990</b> , 4, 135-141	2.7	47
627	Treatment of ureteral calculi by extracorporeal shock wave lithotripsy at a multi-use center. <i>Journal of Urology</i> , <b>1988</b> , 139, 1192-4	2.5	47
626	Extracorporeal Shock Wave Lithotripsy. <i>Urologic Clinics of North America</i> , <b>1990</b> , 17, 231-242	2.9	46
625	Outcomes of metallic stents for malignant ureteral obstruction. <i>Journal of Urology</i> , <b>2012</b> , 188, 851-5	2.5	45
624	Shock wave lithotripsy causes ipsilateral renal injury remote from the focal point: the role of regional vasoconstriction. <i>Journal of Urology</i> , <b>2003</b> , 169, 1526-9	2.5	45
623	A comparison of stone damage caused by different modes of shock wave generation. <i>Journal of Urology</i> , <b>1992</b> , 148, 200-5	2.5	45
622	Use of ureteral access sheaths in ureteroscopy. <i>Nature Reviews Urology</i> , <b>2016</b> , 13, 135-40	5.5	44
621	Progressive increase of lithotripter output produces better in-vivo stone comminution. <i>Journal of Endourology</i> , <b>2006</b> , 20, 603-6	2.7	44
620	Ethnic background has minimal impact on the etiology of nephrolithiasis. <i>Journal of Urology</i> , <b>2005</b> , 173, 2001-4	2.5	44
619	Management of nephropleural fistula after supracostal percutaneous nephrolithotomy. <i>Urology</i> , <b>2004</b> , 64, 241-5	1.6	44
618	A comparison of the bioeffects of four different modes of stone therapy on renal function and morphology. <i>Journal of Urology</i> , <b>1993</b> , 150, 1267-70	2.5	44
617	Temporal effects of shock wave lithotripsy. <i>Journal of Urology</i> , <b>1991</b> , 145, 881-3	2.5	44
616	Assessment of citrate concentrations in citrus fruit-based juices and beverages: implications for management of hypocitraturic nephrolithiasis. <i>Journal of Endourology</i> , <b>2008</b> , 22, 1359-66	2.7	43
615	Acoustic and mechanical properties of renal calculi: implications in shock wave lithotripsy. <i>Journal of Endourology</i> , <b>1993</b> , 7, 437-44	2.7	43
614	Outpatient percutaneous nephrostolithotomy. <i>Journal of Urology</i> , <b>1986</b> , 136, 355-7	2.5	43
613	Variable Pulse Duration From a New Holmium:YAG Laser: The Effect on Stone Comminution, Fiber Tip Degradation, and Retropulsion in a Dusting Model. <i>Urology</i> , <b>2017</b> , 103, 47-51	1.6	42
612	Ethnic and geographic diversity of stone disease. <i>Urology</i> , <b>1997</b> , 50, 504-7	1.6	42



611	Combined antegrade and retrograde endoscopic approach for the management of urinary diversion-associated pathology. <i>Journal of Endourology</i> , <b>2000</b> , 14, 251-6	2.7	42
610	Characterization of fracture toughness of renal calculi using a microindentation technique. <i>Journal of Materials Science Letters</i> , <b>1993</b> , 12, 1460-1462		42
609	Urinary glycosaminoglycans in normal subjects and patients with stones. <i>Journal of Urology</i> , <b>1988</b> , 139, 995-7	2.5	42
608	Percutaneous Nephrostolithotomy vs Open Surgery for Renal Calculi. <i>JAMA - Journal of the American Medical Association</i> , <b>1985</b> , 254, 1054	27.4	42
607	Effect of supine vs prone position on outcomes of percutaneous nephrolithotomy in staghorn calculi: results from the Clinical Research Office of the Endourology Society Study. <i>Urology</i> , <b>2013</b> , 82, 1240-4	1.6	41
606	Determination of patient radiation dose during ureteroscopic treatment of urolithiasis using a validated model. <i>Journal of Urology</i> , <b>2012</b> , 187, 920-4	2.5	41
605	Management of calyceal calculi. <i>Urologic Clinics of North America</i> , <b>1997</b> , 24, 81-96	2.9	40
604	Levels of evidence in the urological literature. <i>Journal of Urology</i> , <b>2007</b> , 178, 1429-33	2.5	40
603	Evidence-based medicine: a survey of American Urological Association members. <i>Journal of Urology</i> , <b>2006</b> , 176, 1127-34	2.5	40
602	Hand assisted laparoscopic training for postgraduate urologists: the role of mentoring. <i>Journal of Urology</i> , <b>2004</b> , 172, 286-9	2.5	40
601	Evaluation of a Novel Single-Use Flexible Ureteroscope. <i>Journal of Endourology</i> , <b>2021</b> , 35, 903-907	2.7	39
600	Subcutaneous bupivacaine infiltration and postoperative pain perception after percutaneous nephrolithotomy. <i>Journal of Urology</i> , <b>2007</b> , 178, 925-8	2.5	39
599	Xanthine urolithiasis. <i>Urology</i> , <b>2006</b> , 67, 1084.e9-11	1.6	39
598	Update on shock wave lithotripsy technology. <i>Current Opinion in Urology</i> , <b>2002</b> , 12, 287-90	2.8	38
597	Laboratory and clinical assessment of pneumatically driven intracorporeal lithotripsy. <i>Journal of Endourology</i> , <b>1998</b> , 12, 163-9	2.7	38
596	Comparative efficacy of "specific" potassium citrate therapy versus conservative management in nephrolithiasis of mild to moderate severity. <i>Journal of Urology</i> , <b>1985</b> , 134, 658-61	2.5	38
595	A prospective, multi-institutional study of flexible ureteroscopy for proximal ureteral stones smaller than 2 cm. <i>Journal of Urology</i> , <b>2015</b> , 193, 165-9	2.5	37
594	In vitro analysis of stone fragmentation ability of the FREDDY laser. <i>Journal of Endourology</i> , <b>2003</b> , 17, 177-9	2.7	37

593	The metabolic evaluation of patients with recurrent nephrolithiasis: a review of comprehensive and simplified approaches. <i>Journal of Urology</i> , <b>1989</b> , 141, 760-3	2.5	37
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