

Glenn M Preminger

List of Publications by Year in descending order

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517
papers

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8172

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865
docs citations

865
times ranked

8386
citing authors

#	ARTICLE	IF	CITATIONS
1	Surgical Management of Stones: American Urological Association/Endourological Society Guideline, PART I. Journal of Urology, 2016, 196, 1153-1160.	0.2	823
2	CHAPTER 1: AUA GUIDELINE ON MANAGEMENT OF STAGHORN CALCULI: DIAGNOSIS AND TREATMENT RECOMMENDATIONS. Journal of Urology, 2005, 173, 1991-2000.	0.2	785
3	2007 Guideline for the Management of Ureteral Calculi. Journal of Urology, 2007, 178, 2418-2434.	0.2	704
4	Medical Management of Kidney Stones: AUA Guideline. Journal of Urology, 2014, 192, 316-324.	0.2	692
5	URETERAL STONES CLINICAL GUIDELINES PANEL SUMMARY REPORT ON THE MANAGEMENT OF URETERAL CALCULI. Journal of Urology, 1997, 158, 1915-1921.	0.2	680
6	2007 Guideline for the Management of Ureteral Calculi. European Urology, 2007, 52, 1610-1631.	0.9	672
7	Laparoscopic Dismembered Pyeloplasty. Journal of Urology, 1993, 150, 1795-1799.	0.2	612
8	LOWER POLE I: A PROSPECTIVE RANDOMIZED TRIAL OF EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY AND PERCUTANEOUS NEPHROSTOLITHOTOMY FOR LOWER POLE NEPHROLITHIASIS—INITIAL RESULTS. Journal of Urology, 2001, 166, 2072-2080.	0.2	469
9	Surgical Management of Stones: American Urological Association/Endourological Society Guideline, PART II. Journal of Urology, 2016, 196, 1161-1169.	0.2	448
10	PROSPECTIVE, RANDOMIZED TRIAL COMPARING SHOCK WAVE LITHOTRIPSY AND URETEROSCOPY FOR LOWER POLE CALICEAL CALCULI 1 CM OR LESS. Journal of Urology, 2005, 173, 2005-2009.	0.2	349
11	POTASSIUM-MAGNESIUM CITRATE IS AN EFFECTIVE PROPHYLAXIS AGAINST RECURRENT CALCIUM OXALATE NEPHROLITHIASIS. Journal of Urology, 1997, 158, 2069-2073.	0.2	321
12	The Clinical Research Office of the Endourological Society Ureteroscopy Global Study: Indications, Complications, and Outcomes in 11,885 Patients. Journal of Endourology, 2014, 28, 131-139.	1.1	301
13	Nephrolithiasis Clinical Guidelines Panel Summary Report on the Management of Staghorn Calculi. Journal of Urology, 1994, 151, 1648-1651.	0.2	287
14	Ureteral Access Sheath Provides Protection against Elevated Renal Pressures during Routine Flexible Ureteroscopic Stone Manipulation. Journal of Endourology, 2004, 18, 33-36.	1.1	286
15	Comparison of open and endourologic approaches to the obstructed ureteropelvic junction. Urology, 1995, 46, 791-795.	0.5	280
16	Clinical Effectiveness Protocols for Imaging in the Management of Ureteral Calculous Disease: AUA Technology Assessment. Journal of Urology, 2013, 189, 1203-1213.	0.2	272
17	Changing Gender Prevalence of Stone Disease. Journal of Urology, 2007, 177, 979-982.	0.2	255
18	Oxalobacter formigenes May Reduce the Risk of Calcium Oxalate Kidney Stones. Journal of the American Society of Nephrology: JASN, 2008, 19, 1197-1203.	3.0	251

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19	Long-Term Treatment of Calcium Nephrolithiasis with Potassium Citrate. Journal of Urology, 1985, 134, 11-19.	0.2	247
20	CRITICAL ANALYSIS OF SUPRACOSTAL ACCESS FOR PERCUTANEOUS RENAL SURGERY. Journal of Urology, 2001, 166, 1242-1246.	0.2	246
21	DOSE A URETERAL ACCESS SHEATH FACILITATE URETEROSCOPY?. Journal of Urology, 2001, 165, 789-793.	0.2	242
22	Radiation Exposure in the Acute and Short-Term Management of Urolithiasis at 2 Academic Centers. Journal of Urology, 2009, 181, 668-673.	0.2	211
23	METABOLIC RISK FACTORS AND THE IMPACT OF MEDICAL THERAPY ON THE MANAGEMENT OF NEPHROLITHIASIS IN OBESE PATIENTS. Journal of Urology, 2004, 172, 159-163.	0.2	210
24	Renal Stone Assessment with Dual-Energy Multidetector CT and Advanced Postprocessing Techniques: Improved Characterization of Renal Stone Composition—Pilot Study. Radiology, 2009, 250, 813-820.	3.6	209
25	The role of stress waves and cavitation in stone comminution in shock wave lithotripsy. Ultrasound in Medicine and Biology, 2002, 28, 661-671.	0.7	202
26	Ureteral Stenting and Urinary Stone Management: A Systematic Review. Journal of Urology, 2008, 179, 424-430.	0.2	187
27	Prevention of Recurrent Calcium Stone Formation with Potassium Citrate Therapy in Patients with Distal Renal Tubular Acidosis. Journal of Urology, 1985, 134, 20-23.	0.2	184
28	Biochemical profile of stone-forming patients with diabetes mellitus. Urology, 2003, 61, 523-527.	0.5	175
29	Effect of Medical Management and Residual Fragments on Recurrent Stone Formation Following Shock Wave Lithotripsy. Journal of Urology, 1995, 153, 27-33.	0.2	164
30	LOCAL COST STRUCTURES AND THE ECONOMICS OF ROBOT ASSISTED RADICAL PROSTATECTOMY. Journal of Urology, 2005, 174, 2323-2329.	0.2	163
31	Effect of ureteral access sheath on stone-free rates in patients undergoing ureteroscopic management of renal calculi. Urology, 2005, 66, 252-255.	0.5	160
32	Percutaneous Nephrolithotomy: Update, Trends, and Future Directions. European Urology, 2016, 70, 382-396.	0.9	159
33	Assessment of stricture formation with the ureteral access sheath. Urology, 2003, 61, 518-522.	0.5	156
34	Retroperitoneal and pelvic extraperitoneal laparoscopy: an international perspective. Urology, 1998, 52, 566-571.	0.5	153
35	UNENHANCED HELICAL COMPUTERIZED TOMOGRAPHY FOR THE EVALUATION OF PATIENTS WITH ACUTE FLANK PAIN. Journal of Urology, 1998, 160, 679-684.	0.2	152
36	Safety and Efficacy of Holmium: Yag Laser Lithotripsy in Patients With Bleeding Diatheses. Journal of Urology, 2002, 168, 442-445.	0.2	150

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37	Pain after Percutaneous Nephrolithotomy: Impact of Nephrostomy Tube Size. <i>Journal of Endourology</i> , 2003, 17, 411-414.	1.1	149
38	Techniques to maximize flexible ureteroscope longevity. <i>Urology</i> , 2002, 60, 784-788.	0.5	146
39	Percutaneous Management of Calculi Within Horseshoe Kidneys. <i>Journal of Urology</i> , 2003, 170, 48-51.	0.2	142
40	Determining the Incidence of Horseshoe Kidney From Radiographic Data at a Single Institution. <i>Journal of Urology</i> , 2003, 170, 1722-1726.	0.2	137
41	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> , 1997, 157, 1625-1629.	0.2	134
42	Beyond Prone Position in Percutaneous Nephrolithotomy: A Comprehensive Review. <i>European Urology</i> , 2008, 54, 1262-1269.	0.9	134
43	A New Robot for Flexible Ureteroscopy: Development and Early Clinical Results (IDEAL Stage 1â€²b). <i>European Urology</i> , 2014, 66, 1092-1100.	0.9	134
44	Management of lower pole renal calculi: shock wave lithotripsy versus percutaneous nephrolithotomy versus flexible ureteroscopy. <i>Urological Research</i> , 2006, 34, 108-111.	1.5	132
45	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> , 2005, 96, 1097-1100.	1.3	130
46	Routine Ureteral Stenting is Not Necessary After Ureteroscopy and Ureteropyeloscopy: A Randomized Trial. <i>Journal of Endourology</i> , 2002, 16, 9-13.	1.1	129
47	Nitinol stone retrieval-assisted ureteroscopic management of lower pole renal calculi. <i>Urology</i> , 2000, 56, 935-939.	0.5	127
48	Metabolic diagnosis and medical prevention of calcium nephrolithiasis and its systemic manifestations: a consensus statement. <i>Journal of Nephrology</i> , 2016, 29, 715-734.	0.9	122
49	Ureteroscopic management of renal calculi in anomalous kidneys. <i>Urology</i> , 2005, 65, 265-269.	0.5	119
50	Surgical Simulation: A Urological Perspective. <i>Journal of Urology</i> , 2008, 179, 1690-1699.	0.2	119
51	Contemporary Management of Ureteral Stones. <i>European Urology</i> , 2012, 61, 764-772.	0.9	116
52	Laser Doppler Flowmetric Determination of Ureteral Blood Flow after Ureteral Access Sheath Placement. <i>Journal of Endourology</i> , 2002, 16, 583-590.	1.1	114
53	Routine Postoperative Imaging is Important After Ureteroscopic Stone Manipulation. <i>Journal of Urology</i> , 2002, 168, 46-50.	0.2	109
54	Long-Term Lemonade Based Dietary Manipulation in Patients With Hypocitraturic Nephrolithiasis. <i>Journal of Urology</i> , 2007, 177, 1358-1362.	0.2	104

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55	Correction of hypocitraturia and prevention of stone formation by combined thiazide and potassium citrate therapy in thiazide-unresponsive hypercalciuric nephrolithiasis. American Journal of Medicine, 1985, 79, 284-288.	0.6	103
56	Retroperitoneal Laparoscopic Nephrectomy and Other Procedures in the Upper Retroperitoneum Using a Balloon Dissection Technique. European Urology, 1994, 25, 229-236.	0.9	102
57	IN VITRO COMPARISON OF STONE RETROPULSION AND FRAGMENTATION OF THE FREQUENCY DOUBLED, DOUBLE PULSE ND:YAG LASER AND THE HOLMIUM:YAG LASER. Journal of Urology, 2005, 173, 1797-1800.	0.2	102
58	Murine Congenital Polycystic Kidney Disease: A Model for Studying Development of Cystic Disease. Journal of Urology, 1982, 127, 556-560.	0.2	99
59	Intraoperative Frontal Alpha-Band Power Correlates with Preoperative Neurocognitive Function in Older Adults. Frontiers in Systems Neuroscience, 2017, 11, 24.	1.2	97
60	Effect of Laser Settings and Irrigation Rates on Ureteral Temperature During Holmium Laser Lithotripsy, an <i>In Vitro</i> Model. Journal of Endourology, 2018, 32, 59-63.	1.1	95
61	Mechanisms of Differing Stone Fragility in Extracorporeal Shockwave Lithotripsy*. Journal of Endourology, 1994, 8, 263-268.	1.1	94
62	Use of a Temporary Ureteral Drainage Stent After Uncomplicated Ureteroscopy: Results From a Phase II Clinical Trial. Journal of Urology, 2003, 169, 1682-1688.	0.2	94
63	Transient Cavitation and Acoustic Emission Produced by Different Laser Lithotripters. Journal of Endourology, 1998, 12, 371-378.	1.1	93
64	Shock Wave Lithotripsy or Ureteroscopy for the Management of Proximal Ureteral Calculi: An Old Discussion Revisited. Journal of Urology, 2007, 178, 1157-1163.	0.2	91
65	Prospective Randomized Trial Comparing Shock Wave Lithotripsy and Ureteroscopy for Lower Pole Caliceal Calculi 1 cm or Less. Journal of Urology, 2008, 179, S69-73.	0.2	90
66	Endoscopic Management of Symptomatic Caliceal Diverticula: A Retrospective Comparison of Percutaneous Nephrolithotripsy and Ureteroscopy. Journal of Endourology, 2002, 16, 557-563.	1.1	87
67	Assessing the Impact of Ureteral Stent Design on Patient Comfort. Journal of Urology, 2009, 181, 2581-2587.	0.2	87
68	THE EFFECT OF TREATMENT STRATEGY ON STONE COMMINATION EFFICIENCY IN SHOCK WAVE LITHOTRIPSY. Journal of Urology, 2004, 172, 349-354.	0.2	85
69	Effect of Medical Management on Recurrent Stone Formation Following Percutaneous Nephrolithotomy. Journal of Urology, 2007, 177, 1785-1789.	0.2	83
70	A simple method for fabricating artificial kidney stones of different physical properties. Urological Research, 2010, 38, 315-319.	1.5	83
71	Factors Affecting Patient Radiation Exposure During Percutaneous Nephrolithotomy. Journal of Urology, 2010, 184, 2373-2377.	0.2	83
72	MANAGEMENT OF RESIDUAL STONES. Urologic Clinics of North America, 2000, 27, 347-354.	0.8	82

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73	Metabolic Abnormalities Associated With Renal Calculi in Patients with Horseshoe Kidneys. Journal of Endourology, 2004, 18, 157-161.	1.1	82
74	Ureteroscopic Management of Lower-Pole Renal Calculi: Technique of Calculus Displacement. Journal of Endourology, 2001, 15, 835-838.	1.1	81
75	A Critical Assessment of the Quality of Reporting of Randomized, Controlled Trials in the Urology Literature. Journal of Urology, 2007, 177, 1090-1095.	0.2	81
76	A Novel Drug Eluting Ureteral Stent: A Prospective, Randomized, Multicenter Clinical Trial to Evaluate the Safety and Effectiveness of a Ketorolac Loaded Ureteral Stent. Journal of Urology, 2010, 183, 1037-1043.	0.2	78
77	Radiation Exposure during the Evaluation and Management of Nephrolithiasis. Journal of Urology, 2015, 194, 878-885.	0.2	77
78	Ureteral Stenting During Extracorporeal Shock Wave Lithotripsy: Help or Hindrance?. Journal of Urology, 1989, 142, 32-36.	0.2	76
79	Laxative Abuse as a Cause for Ammonium Urate Renal Calculi. Journal of Urology, 1990, 143, 244-247.	0.2	76
80	Inertial cavitation and associated acoustic emission produced during electrohydraulic shock wave lithotripsy. Journal of the Acoustical Society of America, 1997, 101, 2940-2950.	0.5	75
81	Pediatric urolithiasis: Medical and surgical management. Urology, 1996, 47, 292-303.	0.5	74
82	Location and etiology of flexible and semirigid ureteroscope damage. Urology, 2005, 66, 958-963.	0.5	74
83	CLINICAL RESEARCH AND STATISTICAL METHODS IN THE UROLOGY LITERATURE. Journal of Urology, 2005, 174, 1374-1379.	0.2	74
84	Three-dimensional video imaging for endoscopic surgery. Computers in Biology and Medicine, 1995, 25, 237-247.	3.9	73
85	Practice Patterns of Ureteral Stenting after Routine Ureteroscopic Stone Surgery: A Survey of Practicing Urologists. Journal of Endourology, 2007, 21, 1287-1292.	1.1	73
86	Holmium laser for stone management. World Journal of Urology, 2007, 25, 235-239.	1.2	72
87	Impact of Holmium Laser Settings and Fiber Diameter on Stone Fragmentation and Endoscope Deflection*. Journal of Endourology, 1998, 12, 523-527.	1.1	70
88	Clinical Efficacy of a Combination Pneumatic and Ultrasonic Lithotrite. Journal of Urology, 2003, 169, 1247-1249.	0.2	70
89	ACR Appropriateness Criteria Indeterminate Renal Mass. Journal of the American College of Radiology, 2015, 12, 333-341.	0.9	70
90	Eventual Attenuation of Hypocalciuric Response to Hydrochlorothiazide in Absorptive Hypercalciuria. Journal of Urology, 1987, 137, 1104-1108.	0.2	69

#	ARTICLE	IF	CITATIONS
91	INNOVATIONS IN SHOCK WAVE LITHOTRIPSY TECHNOLOGY: UPDATES IN EXPERIMENTAL STUDIES. Journal of Urology, 2004, 172, 1892-1898.	0.2	68
92	Use of ureteral access sheaths in ureteroscopy. Nature Reviews Urology, 2016, 13, 135-140.	1.9	68
93	Alkali Action on the Urinary Crystallization of Calcium Salts: Contrasting Responses to Sodium Citrate and Potassium Citrate. Journal of Urology, 1988, 139, 240-242.	0.2	67
94	Urolithiasis: detection and management with unenhanced spiral CT--a urologic perspective.. Radiology, 1998, 207, 308-309.	3.6	67
95	Role of Stone Analysis in Metabolic Evaluation and Medical Treatment of Nephrolithiasis. Journal of Endourology, 2001, 15, 181-186.	1.1	67
96	Practice Variation in the Surgical Management of Urinary Lithiasis. Journal of Urology, 2011, 186, 146-150.	0.2	67
97	CLINICAL EFFICACY OF COMBINED LITHOCLAST AND LITHOVAC STONE REMOVAL DURING URETEROSCOPY. Journal of Urology, 2000, 164, 40-42.	0.2	66
98	A Prospective, Randomized, Double-Blinded Placebo-Controlled Comparison of Extended Release Oxybutynin Versus Phenazopyridine for the Management of Postoperative Ureteral Stent Discomfort. Urology, 2008, 71, 792-795.	0.5	66
99	Intrarenal Pressures Generated During Flexible Deflectable Ureterorenoscopy. Journal of Endourology, 1990, 4, 135-141.	1.1	63
100	Use of ureteroscopy and holmium:YAG laser in patients with bleeding diatheses. Urology, 1998, 52, 609-613.	0.5	63
101	Percutaneous nephrolithotomy: complications and how to deal with them. Urolithiasis, 2018, 46, 87-97.	1.2	63
102	Comparison of Extracorporeal Shock Wave Lithotripsy and Percutaneous Nephrolithotomy for the Treatment of Renal Calculi in Lower Pole Calices. Journal of Endourology, 1989, 3, 265-271.	1.1	62
103	Variable Pulse Duration From a New Holmium:YAG Laser: The Effect on Stone Comminution, Fiber Tip Degradation, and Retropulsion in a Dusting Model. Urology, 2017, 103, 47-51.	0.5	62
104	In vitro comparison of standard ultrasound and pneumatic lithotrites with a new combination intracorporeal lithotripsy device. Urology, 2002, 60, 28-32.	0.5	61
105	Training in ureteroscopy: a critical appraisal of the literature. BJU International, 2011, 108, 798-805.	1.3	61
106	Propagation of shock waves in elastic solids caused by cavitation microjet impact. II: Application in extracorporeal shock wave lithotripsy. Journal of the Acoustical Society of America, 1993, 94, 29-36.	0.5	60
107	Clinical and Biochemical Presentation of Gouty Diathesis: Comparison of Uric Acid Versus Pure Calcium Stone Formation. Journal of Urology, 1995, 154, 1665-1669.	0.2	59
108	Durability Of the Medical Management Of Cystinuria. Journal of Urology, 2003, 169, 68-70.	0.2	59

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109	Impact of Long-Term Potassium Citrate Therapy on Urinary Profiles and Recurrent Stone Formation. <i>Journal of Urology</i> , 2009, 181, 1145-1150.	0.2	59
110	Outcomes of Metallic Stents for Malignant Ureteral Obstruction. <i>Journal of Urology</i> , 2012, 188, 851-855.	0.2	58
111	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> , 2002, 167, 327-334.	0.2	57
112	Assessment of Citrate Concentrations in Citrus Fruit-Based Juices and Beverages: Implications for Management of Hypocitraturic Nephrolithiasis. <i>Journal of Endourology</i> , 2008, 22, 1359-1366.	1.1	57
113	Bilateral Renal Calculi: Assessment of Staged v Synchronous Percutaneous Nephrolithotomy. <i>Journal of Endourology</i> , 2004, 18, 145-151.	1.1	56
114	A Prospective, Multi-Institutional Study of Flexible Ureteroscopy for Proximal Ureteral Stones Smaller than 2 cm. <i>Journal of Urology</i> , 2015, 193, 165-169.	0.2	56
115	A Comparison of the Bioeffects of Four Different Modes of Stone Therapy on Renal Function and Morphology. <i>Journal of Urology</i> , 1993, 150, 1267-1270.	0.2	55
116	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> , 2013, 82, 1240-1245.	0.5	55
117	Outpatient Percutaneous Nephrostolithotomy. <i>Journal of Urology</i> , 1986, 136, 355-357.	0.2	54
118	Effects of tissue constraint on shock wave-induced bubble expansion in vivo. <i>Journal of the Acoustical Society of America</i> , 1998, 104, 3126-3129.	0.5	54
119	The Rise and Fall of High Temperatures During Ureteroscopic Holmium Laser Lithotripsy. <i>Journal of Endourology</i> , 2019, 33, 794-799.	1.1	54
120	A Comparison of Stone Damage Caused by Different Modes of Shock Wave Generation. <i>Journal of Urology</i> , 1992, 148, 200-205.	0.2	53
121	CONTROLLED, FORCED COLLAPSE OF CAVITATION BUBBLES FOR IMPROVED STONE FRAGMENTATION DURING SHOCK WAVE LITHOTRIPSY. <i>Journal of Urology</i> , 1997, 158, 2323-2328.	0.2	53
122	MANAGEMENT OF CALYCEAL CALCULI. <i>Urologic Clinics of North America</i> , 1997, 24, 81-96.	0.8	53
123	Management of nephropleural fistula after supracostal percutaneous nephrolithotomy. <i>Urology</i> , 2004, 64, 241-245.	0.5	52
124	Antibiotic use and the prevention and management of infectious complications in stone disease. <i>World Journal of Urology</i> , 2017, 35, 1369-1379.	1.2	52
125	Combined Antegrade and Retrograde Endoscopic Approach for the Management of Urinary Diversion-Associated Pathology. <i>Journal of Endourology</i> , 2000, 14, 251-256.	1.1	51
126	Levels of Evidence in the Urological Literature. <i>Journal of Urology</i> , 2007, 178, 1429-1433.	0.2	51

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127	Progressive Increase of Lithotripter Output Produces Better in-Vivo Stone Comminution. Journal of Endourology, 2006, 20, 603-606.	1.1	50
128	Balloon Dilation of the Ureter: A Contemporary Review of Outcomes and Complications. Journal of Urology, 2015, 194, 413-417.	0.2	50
129	Evaluation of a Novel Single-Use Flexible Ureteroscope. Journal of Endourology, 2017, 35, 903-907.	1.1	50
130	Percutaneous Nephrostolithotomy vs Open Surgery for Renal Calculi. JAMA - Journal of the American Medical Association, 1985, 254, 1054.	3.8	49
131	Treatment of Ureteral Calculi by Extracorporeal Shock Wave Lithotripsy at a Multi-use Center. Journal of Urology, 1988, 139, 1192-1194.	0.2	49
132	Characterization of fracture toughness of renal calculi using a microindentation technique. Journal of Materials Science Letters, 1993, 12, 1460-1462.	0.5	49
133	Acoustic and Mechanical Properties of Renal Calculi: Implications in Shock Wave Lithotripsy*. Journal of Endourology, 1993, 7, 437-444.	1.1	49
134	Ethnic and geographic diversity of stone disease. Urology, 1997, 50, 504-507.	0.5	49
135	In Vitro Analysis of Stone Fragmentation Ability of the FREDDY Laser. Journal of Endourology, 2003, 17, 177-179.	1.1	49
136	Determination of Patient Radiation Dose During Ureteroscopic Treatment of Urolithiasis Using a Validated Model. Journal of Urology, 2012, 187, 920-924.	0.2	49
137	Emergent ureteric stent vs percutaneous nephrostomy for obstructive urolithiasis with sepsis: patterns of use and outcomes from a 15-year experience. BJU International, 2013, 112, E122-8.	1.3	49
138	Microwave Thermotherapy for Benign Prostatic Hyperplasia with the Dornier Urowave: Results of a Randomized, Double-blind, Multicenter, Sham-controlled Trial. Urology, 1998, 51, 19-28.	0.5	48
139	Shock Wave Lithotripsy Causes Ipsilateral Renal Injury Remote From the Focal Point: The Role of Regional Vasoconstriction. Journal of Urology, 2003, 169, 1526-1529.	0.2	48
140	ETHNIC BACKGROUND HAS MINIMAL IMPACT ON THE ETIOLOGY OF NEPHROLITHIASIS. Journal of Urology, 2005, 173, 2001-2004.	0.2	48
141	Dusting Efficiency of the Moses Holmium Laser: An Automated In Vitro Assessment. Journal of Endourology, 2018, 32, 1131-1135.	1.1	48
142	Extracorporeal Shock Wave Lithotripsy. Urologic Clinics of North America, 1990, 17, 231-242.	0.8	48
143	HAND ASSISTED LAPAROSCOPIC TRAINING FOR POSTGRADUATE UROLOGISTS: THE ROLE OF MENTORING. Journal of Urology, 2004, 172, 286-289.	0.2	47
144	Organ-Specific Radiation Dose Rates and Effective Dose Rates During Percutaneous Nephrolithotomy. Journal of Endourology, 2012, 26, 439-443.	1.1	47

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145	Comparative Efficacy of "Specific" Potassium Citrate Therapy Versus Conservative Management in Nephrolithiasis of Mild to Moderate Severity. <i>Journal of Urology</i> , 1985, 134, 658-661.	0.2	46
146	Urinary Glycosaminoglycans in Normal Subjects and Patients with Stones. <i>Journal of Urology</i> , 1988, 139, 995-997.	0.2	46
147	Update on shock wave lithotripsy technology. <i>Current Opinion in Urology</i> , 2002, 12, 287-290.	0.9	46
148	Evidence-Based Medicine: A Survey of American Urological Association Members. <i>Journal of Urology</i> , 2006, 176, 1127-1134.	0.2	46
149	Temporal Effects of Shock Wave Lithotripsy. <i>Journal of Urology</i> , 1991, 145, 881-883.	0.2	45
150	Defining hypercalciuria in nephrolithiasis. <i>Kidney International</i> , 2011, 80, 777-782.	2.6	45
151	UNENHANCED HELICAL COMPUTERIZED TOMOGRAPHY FOR THE EVALUATION OF PATIENTS WITH ACUTE FLANK PAIN. <i>Journal of Urology</i> , 1998, 160, 679-684.	0.2	45
152	Use of ketoconazole to probe the pathogenetic importance of 1,25-dihydroxyvitamin D in absorptive hypercalciuria. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1992, 75, 1446-1452.	1.8	45
153	Xanthine urolithiasis. <i>Urology</i> , 2006, 67, 1084.e9-1084.e11.	0.5	44
154	The INTUIT Study: Investigating Neuroinflammation Underlying Postoperative Cognitive Dysfunction. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 794-798.	1.3	43
155	Hypercalciuria and altered intestinal calcium absorption occurring independently of vitamin D in incomplete distal renal tubular acidosis. <i>Metabolism: Clinical and Experimental</i> , 1987, 36, 176-179.	1.5	42
156	The Metabolic Evaluation of Patients with Recurrent Nephrolithiasis: A Review of Comprehensive and Simplified Approaches. <i>Journal of Urology</i> , 1989, 141, 760-763.	0.2	42
157	Subcutaneous Bupivacaine Infiltration and Postoperative Pain Perception After Percutaneous Nephrolithotomy. <i>Journal of Urology</i> , 2007, 178, 925-928.	0.2	42
158	Laboratory and Clinical Assessment of Pneumatically Driven Intracorporeal Lithotripsy. <i>Journal of Endourology</i> , 1998, 12, 163-169.	1.1	41
159	THE INCIDENCE OF NEPHROLITHIASIS IN PATIENTS WITH SPINAL NEURAL TUBE DEFECTS. <i>Journal of Urology</i> , 1999, 162, 1238-1242.	0.2	41
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