

# Khaled Zaky Sheir

## List of Publications by Year in descending order

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85  
papers

2,127  
citations

257101

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233125

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docs citations

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1340  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Prospective Multivariate Analysis of Factors Predicting Stone Disintegration by Extracorporeal Shock Wave Lithotripsy: The Value of High-Resolution Noncontrast Computed Tomography. <i>European Urology</i> , 2007, 51, 1688-1694.	0.9	270
2	Flexible ureterorenoscopy versus extracorporeal shock wave lithotripsy for treatment of lower pole stones of 10â€“20â€ƒmm. <i>BJU International</i> , 2012, 110, 898-902.	1.3	128
3	DIFFERENTIATION OF RENAL CELL CARCINOMA SUBTYPES BY MULTISLICE COMPUTERIZED TOMOGRAPHY. <i>Journal of Urology</i> , 2005, 174, 451-455.	0.2	127
4	Prediction of success rate after extracorporeal shockâ€ƒwave lithotripsy of renal stonesA multivariate analysis model. <i>Scandinavian Journal of Urology and Nephrology</i> , 2004, 38, 161-167.	1.4	118
5	Predictors of Clinical Significance of Residual Fragments after Extracorporeal Shockwave Lithotripsy for Renal Stones. <i>Journal of Endourology</i> , 2006, 20, 870-874.	1.1	89
6	Determination of the chemical composition of urinary calculi by noncontrast spiral computerized tomography. <i>Urological Research</i> , 2005, 33, 99-104.	1.5	85
7	IMPACT OF LOWER POLE RENAL ANATOMY ON STONE CLEARANCE AFTER SHOCK WAVE LITHOTRIPSY: FACT OR FICTION?. <i>Journal of Urology</i> , 2001, 165, 1415-1418.	0.2	82
8	RISK FACTORS FOR THE FORMATION OF A STEINSTRASSE AFTER EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY: A STATISTICAL MODEL. <i>Journal of Urology</i> , 2002, 167, 1239-1242.	0.2	79
9	Extracorporeal shock wave lithotripsy in children: experience using two second-generation lithotripters. <i>BJU International</i> , 2001, 86, 851-856.	1.3	72
10	Extracorporeal shock wave lithotripsy in anomalous kidneys: 11-year experience with two second-generation lithotripters. <i>Urology</i> , 2003, 62, 10-15.	0.5	61
11	Prognostic factors for extracorporeal shockâ€ƒwave lithotripsy of ureteric stonesA multivariate analysis study. <i>Scandinavian Journal of Urology and Nephrology</i> , 2003, 37, 413-418.	1.4	59
12	Treatment of Renal Stones in Children: A Comparison Between Percutaneous Nephrolithotomy and Shock Wave Lithotripsy. <i>Journal of Urology</i> , 2006, 176, 706-710.	0.2	56
13	Prospective Randomized Comparative Study of the Effectiveness and Safety of Electrohydraulic and Electromagnetic Extracorporeal Shock Wave Lithotripters. <i>Journal of Urology</i> , 2003, 170, 389-392.	0.2	53
14	CAN WE IMPROVE THE PREDICTION OF STONE-FREE STATUS AFTER EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY FOR URETERAL STONES? A NEURAL NETWORK OR A STATISTICAL MODEL?. <i>Journal of Urology</i> , 2004, 172, 175-179.	0.2	49
15	Kidney Stone Size and Hounsfield Units Predict Successful Shockwave Lithotripsy in Children. <i>Urology</i> , 2013, 81, 880-884.	0.5	44
16	Multidetector Computed Tomography: Role in Determination of Urinary Stones Composition and Disintegration With Extracorporeal Shock Wave Lithotripsyâ€ƒan in Vitro Study. <i>Urology</i> , 2011, 77, 286-290.	0.5	40
17	Is Pre-Shock Wave Lithotripsy Stenting Necessary for Ureteral Stones With Moderate or Severe Hydronephrosis?. <i>Journal of Urology</i> , 2006, 176, 2059-2062.	0.2	39
18	Long-Term Effects of Extracorporeal Shock Wave Lithotripsy on Renal Function: Our Experience With 156 Patients With Solitary Kidney. <i>Journal of Urology</i> , 2008, 179, 2229-2232.	0.2	39

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19	Extracorporeal shock wave lithotripsy of upper urinary tract calculi in patients with cystectomy and urinary diversion. <i>Urology</i> , 2005, 66, 510-513.	0.5	38
20	Shock Wave Lithotripsy Versus Semirigid Ureteroscopy for Proximal Ureteral Calculi (<20 mm): A Comparative Matched-pair Study. <i>Urology</i> , 2009, 73, 1184-1187.	0.5	33
21	Prospective Study of the Long-Term Effects of Shock Wave Lithotripsy on Renal Function and Blood Pressure. <i>Journal of Urology</i> , 2008, 179, 964-969.	0.2	29
22	Predictors of Success after Extracorporeal Shock Wave Lithotripsy (ESWL) for Renal Calculi Between 20-30 mm: A Multivariate Analysis Model. <i>Scientific World Journal</i> , The, 2006, 6, 2388-2395.	0.8	27
23	Are there long-term effects of extracorporeal shockwave lithotripsy in paediatric patients?. <i>BJU International</i> , 2013, 111, 666-671.	1.3	27
24	Evaluation of a synchronous twin-pulse technique for shock wave lithotripsy: the first prospective clinical study. <i>BJU International</i> , 2005, 95, 389-393.	1.3	26
25	Impact of the degree of hydronephrosis on the efficacy of in situ extracorporeal shock-wave lithotripsy for proximal ureteral calculi. <i>Scandinavian Journal of Urology and Nephrology</i> , 2007, 41, 208-213.	1.4	22
26	Synchronous Twin-Pulse Technique to Improve Efficacy of SWL: Preliminary Results of an Experimental Study. <i>Journal of Endourology</i> , 2001, 15, 965-974.	1.1	21
27	Evaluation of synchronous twin pulse technique for shock wave lithotripsy: in vivo tissue effects. <i>Urology</i> , 2003, 62, 964-967.	0.5	21
28	Extracorporeal shock-wave lithotripsy monotherapy of partial staghorn calculi. <i>Scandinavian Journal of Urology and Nephrology</i> , 2006, 40, 320-325.	1.4	21
29	Validation of the Arabic linguistic version of the Ureteral Stent Symptoms Questionnaire. <i>Arab Journal of Urology Arab Association of Urology</i> , 2014, 12, 290-293.	0.7	21
30	Risk factors for the formation of a steinstrasse after extracorporeal shock wave lithotripsy: a statistical model. <i>Journal of Urology</i> , 2002, 167, 1239-42.	0.2	21
31	Prospective study of the effects of shock wave lithotripsy on renal function: role of post-shock wave lithotripsy obstruction. <i>Urology</i> , 2003, 61, 1102-1106.	0.5	19
32	Clinically Insignificant Residual Fragments: Is It an Appropriate Term in Children?. <i>Urology</i> , 2015, 86, 593-598.	0.5	19
33	Adenocarcinoma in an Isolated Rectosigmoid Bladder: Case Report. <i>Journal of Urology</i> , 1992, 147, 457-458.	0.2	18
34	Evaluation of a synchronous twin-pulse technique for shock wave lithotripsy: a prospective randomized study of effectiveness and safety in comparison to standard single-pulse technique. <i>BJU International</i> , 2008, 101, 1420-1426.	1.3	18
35	Quantitative Enhancement Washout Analysis of Solid Cortical Renal Masses Using Multidetector Computed Tomography. <i>Journal of Computer Assisted Tomography</i> , 2011, 35, 337-342.	0.5	18
36	Evaluation of Synchronous Twin Pulse Technique for Shock Wave Lithotripsy: Determination of Optimal Parameters for In Vitro Stone Fragmentation. <i>Journal of Urology</i> , 2003, 170, 2190-2194.	0.2	16

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37	Extracorporeal shockwave lithotripsy for renal stones in pediatric patients: A multivariate analysis model for estimating the stone-free probability. <i>International Journal of Urology</i> , 2013, 20, 1205-1210.	0.5	16
38	POSTERIOR URETHRAL VALVES WITH PERSISTENT HIGH SERUM CREATININE: THE VALUE OF PERCUTANEOUS NEPHROSTOMY. <i>Journal of Urology</i> , 2000, 164, 1340-1344.	0.2	15
39	Does Degree of Hydronephrosis Affect Success of Extracorporeal Shock Wave Lithotripsy for Distal Ureteral Stones?. <i>Urology</i> , 2007, 69, 431-435.	0.5	15
40	Optimal non-invasive treatment of 1-2.5 cm radiolucent renal stones: oral dissolution therapy, shock wave lithotripsy or combined treatment—a randomized controlled trial. <i>World Journal of Urology</i> , 2020, 38, 207-212.	1.2	15
41	Percutaneous nephrolithotomy vs. extracorporeal shockwave lithotripsy for treating a 20-30 mm single renal pelvic stone. <i>Arab Journal of Urology Arab Association of Urology</i> , 2015, 13, 212-216.	0.7	14
42	Preoperative risk factors for complications of percutaneous nephrolithotomy. <i>Urolithiasis</i> , 2021, 49, 153-160.	1.2	13
43	Shock Wave Lithotripsy of Vesical Stones in Patients With Infravesical Obstruction: An Underused Noninvasive Approach. <i>Urology</i> , 2013, 81, 508-510.	0.5	12
44	Delivery of intravesical botulinum toxin A using low-energy shockwaves in the treatment of overactive bladder: A preliminary clinical study. <i>Arab Journal of Urology Arab Association of Urology</i> , 2019, 17, 216-220.	0.7	12
45	Risk factors for formation of steinstrasse after extracorporeal shock wave lithotripsy for pediatric renal calculi: a multivariate analysis model. <i>International Urology and Nephrology</i> , 2015, 47, 573-577.	0.6	10
46	A randomised controlled trial evaluating renal protective effects of selenium with vitamins A, C, E, verapamil, and losartan against extracorporeal shockwave lithotripsy-induced renal injury. <i>BJU International</i> , 2017, 119, 142-147.	1.3	10
47	Is transition zone biopsy valuable in benign prostatic hyperplasia patients with serum prostate-specific antigen > 10 ng/ml and prior negative peripheral zone biopsy?. <i>Scandinavian Journal of Urology and Nephrology</i> , 2005, 39, 49-55.	1.4	9
48	Anatomic Predictors of Formation of Lower Caliceal Calculi: Is It the Time for Three-Dimensional Computed Tomography Urography?. <i>Journal of Endourology</i> , 2008, 22, 2175-2180.	1.1	9
49	Evaluation of CT perfusion parameters for assessment of split renal function in healthy donors. <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2016, 47, 1681-1688.	0.3	8
50	Does lithotripsy increase stone recurrence? A comparative study between extracorporeal shockwave lithotripsy and non-fragmenting percutaneous nephrolithotomy. <i>Arab Journal of Urology Arab Association of Urology</i> , 2016, 14, 108-114.	0.7	7
51	Hospital admission for treatment of complications after extracorporeal shock wave lithotripsy for renal stones: a study of risk factors. <i>Urolithiasis</i> , 2018, 46, 291-296.	1.2	7
52	Efficacy of pethidine, ketorolac, and lidocaine gel as analgesics for pain control in shockwave lithotripsy: A single-blinded randomized controlled trial. <i>Investigative and Clinical Urology</i> , 2019, 60, 251.	1.0	7
53	Effect of low-energy shock wave therapy on intravesical epirubicin delivery in a rat model of bladder cancer. <i>BJU International</i> , 2021, 127, 80-89.	1.3	7
54	Viewing windows do not alter Hounsfield units in CT scans. <i>Urological Research</i> , 2005, 33, 481-482.	1.5	5

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55	Validation of the Arabic version of the Functional Assessment of Cancer Therapy-Bladder questionnaire in Egyptian patients with bladder cancer. Arab Journal of Urology Arab Association of Urology, 2017, 15, 110-114.	0.7	5
56	Chronic urinary retention after radical cystectomy and orthotopic neobladder in women: Risk factors and relation to time. Urologic Oncology: Seminars and Original Investigations, 2017, 35, 671.e11-671.e16.	0.8	5
57	Evaluation of Acute Post-Shock Wave Lithotripsy Renal Changes by Dynamic Magnetic Resonance Imaging: A Prospective Clinical Study. Journal of Urology, 2014, 192, 1705-1709.	0.2	4
58	The modified rectal bladder(the augmented and valved rectum) for urine diversion in children. Urology, 1994, 44, 737-741.	0.5	3
59	Characterization of upper urinary tract urothelial lesions in patients with gross hematuria using diffusion-weighted MRI: A prospective study. Egyptian Journal of Radiology and Nuclear Medicine, 2014, 45, 943-948.	0.3	2
60	Shock wave lithotripsy versus endoscopic cystolitholapaxy in the management of patients presenting with calculi acute urinary retention: a randomised controlled trial. World Journal of Urology, 2019, 37, 879-884.	1.2	2
61	IMPACT OF LOWER POLE RENAL ANATOMY ON STONE CLEARANCE AFTER SHOCK WAVE LITHOTRIPSY: FACT OR FICTION?. Journal of Urology, 2001, , 1415-1418.	0.2	2
62	RISK FACTORS FOR THE FORMATION OF A STEINSTRASSE AFTER EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY:. Journal of Urology, 2002, , 1239-1242.	0.2	2
63	Predictors of Success after Extracorporeal Shock Wave Lithotripsy (ESWL) for Renal Calculi Between 20â€“30 mm: A Multivariate Analysis Model. TSW Urology, 2006, 1, 93-100.	0.1	2
64	RE: Risk Factors for the Formation of a Steinstrasse After Extracorporeal Shock Wave Lithotripsy: A Statistical Model. Journal of Urology, 2003, 170, 192-192.	0.2	1
65	NEURAL NETWORK TO PREDICT STONE-FREE STATUS AFTER ESWL OF RENAL STONES. Journal of Urology, 1999, , 376.	0.2	1
66	6. Effects of SWL to one kidney on bilateral renal function. Nuclear Medicine Communications, 2000, 21, 370-371.	0.5	1
67	Reply to the letter by Dr. Williams. Urological Research, 2005, 33, 483-483.	1.5	0
68	MP-05.17. Urology, 2006, 68, 84.	0.5	0
69	1314: Impact of the Degree of Hydronephrosis on the Efficacy of in Situ Extracorporeal Shock Wave Lithotripsy for Proximal Ureteral Calculi: A Prospective Randomized Study. Journal of Urology, 2007, 177, 432-432.	0.2	0
70	Renal Cell Carcinoma Subtypes. , 2008, , 457-466.		0
71	1694 PROGNOSTIC FACTORS FOR SUCCESS OF EXTRACORPOREAL SHOCKWAVES LITHOTRIPSY FOR TREATMENT OF RENAL STONES IN PEDIATRIC PATIENTS. Journal of Urology, 2011, 185, .	0.2	0
72	Reply by the Authors. Urology, 2013, 81, 1383.	0.5	0

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73	Reply by the Authors. Urology, 2013, 82, 491-492.	0.5	0
74	Reply by the Authors. Urology, 2013, 82, 255-256.	0.5	0
75	MP73-06 EVALUATION OF ACUTE POST-SWL RENAL CHANGES AS DETECTED BY DYNAMIC MRI: A PROSPECTIVE CLINICAL STUDY. Journal of Urology, 2014, 191, .	0.2	0
76	Editorial Comment for Faragher <i>et al</i>.. Journal of Endourology, 2016, 30, 565-566.	1.1	0
77	MP54-01 DYNAMIC CONTRAST ENHANCED MRI (DCE-MRI) FOR EVALUATION OF THE EFFECTS OF RENO-PROTECTIVE DRUGS ON RENAL PERFUSION AFTER SWL. Journal of Urology, 2016, 195, .	0.2	0
78	MP91-03 ROLE OF LOW-INTENSITY SHOCK WAVE THERAPY IN PENILE REHABILITATION POST NERVE SPARING RADICAL CYSTO-PROSTATECTOMY: A PROSPECTIVE RANDOMIZED CONTROLLED TRIAL. Journal of Urology, 2017, 197, .	0.2	0
79	The alternating bidirectional versus the standard approach during shock wave lithotripsy for upper lumbar ureteric stones: a randomized controlled trial. World Journal of Urology, 2021, 39, 247-253.	1.2	0
80	68. Effects of SWL to one kidney on bilateral renal function. Nuclear Medicine Communications, 2000, 21, 391.	0.5	0
81	1882: Evaluation of Synchronous Twin Pulse Technique for Extra Corporeal Shock Wave Lithotripsy (SWL): Early Post-SWL Morphologic and Haemodynamic Renal Changes in Comparison to Standard Single Pulse Technique. Journal of Urology, 2004, 171, 497-497.	0.2	0
82	1679: Synchronous Twin Pulse Technique for Shock Wave Lithotripsy: Results of The First Prospective Clinical Study. Journal of Urology, 2004, 171, 444-444.	0.2	0
83	1734: Prostate Arterial Supply Revisited: A Cadaveric Study. Journal of Urology, 2004, 171, 459-459.	0.2	0
84	1902: Is Steinstrasse After ESWL of Renal Stones Predictable? Artificial Neural Network Analysis. Journal of Urology, 2004, 171, 502-503.	0.2	0
85	1311: A Prospective Multivariate Analysis of Factors Predicting Stone Disintegration by Extracorporeal Shock Wave Lithotripsy (SWL): Value of High Resolution Noncontrast Computed Tomography (NCCT). Journal of Urology, 2007, 177, 431-431.	0.2	0