Bulent Onal

List of Publications by Year in descending order

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		257101	301761
123	1,853	24	39
papers	citations	h-index	g-index
131	131	131	1858
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Are there any factors predicting the cure and complication rates of tension-free vaginal tape?. International Urogynecology Journal, 2004, 15, 188-193.	0.7	83
2	THE EFFICACY OF EXTRACORPOREAL SHOCK WAVE LITHOTRIPSY FOR ISOLATED LOWER POLE CALCULI COMPARED WITH ISOLATED MIDDLE AND UPPER CALICEAL CALCULI. Journal of Urology, 2001, 166, 2081-2085.	0.2	81
3	Factors Affecting Complication Rates of Ureteroscopic Lithotripsy in Children: Results of Multi-Institutional Retrospective Analysis by Pediatric Stone Disease Study Group of Turkish Pediatric Urology Society. Journal of Urology, 2011, 186, 1035-1040.	0.2	79
4	Efficacy of extracorporeal shock wave lithotripsy for isolated lower caliceal stones in children compared with stones in other renal locations. Urology, 2006, 67, 170-174.	0.5	69
5	Is Periprostatic Local Anesthesia For Transrectal Ultrasound Guided Prostate Biopsy Associated With Increased Infectious Or Hemorrhagic Complications? A Prospective Randomized Trial. Journal of Urology, 2002, 168, 558-561.	0.2	68
6	Natural History of Patients With Multicystic Dysplastic Kidney—What Followup is Needed?. Journal of Urology, 2006, 176, 1607-1611.	0.2	67
7	Factors Affecting Complication Rates of Percutaneous Nephrolithotomy in Children: Results of a Multi-Institutional Retrospective Analysis by the Turkish Pediatric Urology Society. Journal of Urology, 2014, 191, 777-782.	0.2	66
8	THE IMPACT OF CALICEAL PELVIC ANATOMY ON STONE CLEARANCE AFTER SHOCK WAVE LITHOTRIPSY FOR PEDIATRIC LOWER POLE STONES. Journal of Urology, 2004, 172, 1082-1086.	0.2	65
9	Postoperative Infection Rates in Low Risk Patients Undergoing Percutaneous Nephrolithotomy With and Without Antibiotic Prophylaxis: A Matched Case Control Study. Journal of Urology, 2012, 188, 843-847.	0.2	56
10	Percutaneous nephrolithotomy in children in different age groups: data from the <scp>C</scp> linical <scp>R</scp> esearch <scp>O</scp> ffice of the <scp>E</scp> ndourological <scp>S</scp> ociety (<scp>CROES</scp>) <scp>P</scp> ercutaneous <scp>N</scp> ephrolithotomy <scp>G</scp> lobal Study. BJU International, 2013, 111, 148-156.	1.3	56
11	Robot-Assisted Laparoscopic Excision of Symptomatic Retrovesical Cysts in Boys and Young Adults. Journal of Urology, 2011, 186, 2372-2378.	0.2	51
12	Extracorporeal Shockwave Lithotripsy in the Pediatric Population*. Journal of Endourology, 1999, 13, 147-150.	1.1	48
13	Voiding dysfunction due to multiple sclerosis: a large scale retrospective analysis. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2009, 35, 326-333.	0.7	48
14	Serum YKL-40 levels and chitotriosidase activity as potential biomarkers in primary prostate cancer and benign prostatic hyperplasia. Urologic Oncology: Seminars and Original Investigations, 2008, 26, 47-52.	0.8	44
15	Expression of MMP-1, MMP-9 and TIMP-2 in prostate carcinoma and their influence on prognosis and survival. Journal of Cancer Research and Clinical Oncology, 2013, 139, 1373-1382.	1.2	44
16	Nomogram and scoring system for predicting stoneâ€free status after extracorporeal shock wave lithotripsy in children with urolithiasis. BJU International, 2013, 111, 344-352.	1.3	43
17	Microwave dielectric property based classification of renal calculi: Application of a kNN algorithm. Computers in Biology and Medicine, 2019, 112, 103366.	3.9	41
18	Evaluation of the Effects of Relationships Between Main Spatial Lower Pole Calyceal Anatomic Factors on the Success of Shock-Wave Lithotripsy in Patients with Lower Pole Kidney Stones. Urology, 2008, 71, 801-805.	0.5	40

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19	Comparative evaluation of the resolution of hydronephrosis in children who underwent open and robotic-assisted laparoscopic pyeloplasty. Journal of Pediatric Urology, 2013, 9, 199-205.	0.6	39
20	Outcome of Nephron-Sparing Surgery: Elective versus Imperative Indications. Urologia Internationalis, 2003, 71, 190-196.	0.6	36
21	Risk factors predicting upper urinary tract deterioration in patients with spinal cord injury: A retrospective study. Neurourology and Urodynamics, 2017, 36, 653-658.	0.8	36
22	What changed in the management of pediatric stones after the introduction of minimally invasive procedures? A single-center experience over 24 years. Journal of Pediatric Urology, 2013, 9, 910-914.	0.6	33
23	Rationale for the Use of Anticholinergic Agents in Overactive Bladder With Regard to Central Nervous System and Cardiovascular System Side Effects. Korean Journal of Urology, 2013, 54, 806.	1.2	33
24	Impact of stone density on outcomes in percutaneous nephrolithotomy (PCNL): an analysis of the clinical research office of the endourological society (CROES) pcnl global study database. Scandinavian Journal of Urology, 2013, 47, 509-514.	0.6	25
25	Effect of castration on male rabbit lower urinary tract tissue enzymes. Molecular and Cellular Biochemistry, 2007, 301, 227-233.	1.4	24
26	Does Structured Withdrawal of Desmopressin Improve Relapse Rates in Patients with Monosymptomatic Enuresis?. Journal of Urology, 2014, 192, 530-534.	0.2	24
27	A preliminary study of shear wave elastography for the evaluation of unilateral palpable undescended testes. European Journal of Radiology, 2017, 86, 248-251.	1.2	24
28	Extracorporeal Shockwave Lithotripsy for Stones in Abnormal Urinary Tracts: Analysis of Results and Comparison with Normal Urinary Tracts. Journal of Endourology, 2001, 15, 681-685.	1.1	23
29	The feasibility of robotic urologic surgery in infants and toddlers. Journal of Pediatric Urology, 2013, 9, 1198-1203.	0.6	21
30	Long term partial bladder outlet obstruction induced contractile dysfunction in male rabbits: A role for Rho-kinase. Neurourology and Urodynamics, 2007, 26, 1043-1049.	0.8	20
31	Scrotal arteriovenous malformation and its preoperative embolization. European Radiology, 1999, 9, 425-427.	2.3	19
32	Giant Multilocular Cystadenoma of the Prostate: A Rare Cause of Huge Cystic Pelvic Mass. Korean Journal of Urology, 2012, 53, 209.	1.2	19
33	Percutaneous Nephrolithotomy in Children with Cystine Stone: Long-Term Outcomes from a Single Institution. Journal of Urology, 2013, 190, 234-238.	0.2	19
34	An Unusual Presentation of a Foreign Body in the Urinary Bladder: A Migrant Intrauterine Device. Urologia Internationalis, 1998, 61, 240-242.	0.6	17
35	Factors predicting postoperative febrile urinary tract infection following percutaneous nephrolithotomy in prepubertal children. Journal of Pediatric Urology, 2018, 14, 448.e1-448.e7.	0.6	16
36	Novel biomarkers of bladder decompensation after partial bladder obstruction. Neurourology and Urodynamics, 2007, 26, 1036-1042.	0.8	15

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37	Predictive Factors and Management of Steinstrasse After Shock Wave Lithotripsy in Pediatric Urolithiasis—A Multivariate Analysis Study. Urology, 2012, 80, 1127-1131.	0.5	15
38	Relationship between the types of urinary incontinence, handgrip strength, and pelvic floor muscle strength in adult women. Neurourology and Urodynamics, 2021, 40, 1532-1538.	0.8	15
39	Factors Affecting the Survival of Patients Treated by Standard Nephroureterectomy for Transitional Cell Carcinoma of the Upper Urinary Tract. International Urology and Nephrology, 2006, 38, 9-13.	0.6	14
40	Does vaginal anti-incontinence surgery affect sexual satisfaction? A comparison of TVT and Burch-colposuspension. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2008, 34, 214-219.	0.7	14
41	Additional Benefit of Laparoscopy for Nonpalpable Testes: Finding A Contralateral Patent Processus. Urology, 2008, 71, 1059-1063.	0.5	12
42	Nationâ€wide analysis of the impact of Covidâ€19 pandemic on daily urology practice in Turkey. International Journal of Clinical Practice, 2021, 75, e13735.	0.8	12
43	Genome gender diversity in affected sibâ€pairs with familial vesicoâ€ureteric reflux identified by single nucleotide polymorphism linkage analysis. BJU International, 2012, 109, 1709-1714.	1.3	11
44	The Influence of Body Mass Index on Outcomes in Ureteroscopy: Results from the Clinical Research Office of Endourological Society URS Global Study. Journal of Endourology, 2017, 31, 20-26.	1.1	11
45	Which antimuscarinic agents used in the treatment of overactive bladder increase heart rate? a prospective randomized clinical trial. International Urology and Nephrology, 2019, 51, 417-424.	0.6	11
46	Does previous open nephrolithotomy affect the outcomes and complications of percutaneous nephrolithotomy in children?. Journal of Pediatric Urology, 2014, 10, 730-736.	0.6	10
47	IMAGINE—IMpact Assessment of Guidelines Implementation and Education: The Next Frontier for Harmonising Urological Practice Across Europe by Improving Adherence to Guidelines. European Urology, 2021, 79, 173-176.	0.9	10
48	Adult clear cell sarcoma of the kidney: A case report. BMC Urology, 2006, 6, 11.	0.6	9
49	Microwave dielectric spectroscopy of renal calculi: A large scale study on dielectric properties from 500 MHz to 18 GHz. IEEE Transactions on Dielectrics and Electrical Insulation, 2019, 26, 1425-1433.	1.8	9
50	Polypropylene mesh tape for male sphincteric incontinence. Scandinavian Journal of Urology and Nephrology, 2004, 38, 396-400.	1.4	8
51	Recurrent Paratesticular Myxoid Liposarcoma in a Young Man. Journal of Urology, 2004, 171, 343-343.	0.2	8
52	Novel alterations in superoxide dismutase and catalase activities in the female rabbit bladder subjected to hormonal manipulations. International Urology and Nephrology, 2007, 39, 1049-1054.	0.6	8
53	Urologic health condition of spinal cord-injured patients living in Turkey. Spinal Cord, 2014, 52, 302-306.	0.9	8
54	The Clinical Effect of Bipolar and Monopolar Transurethral Resection of the Prostate More Than 60 Milliliters. Urology, 2016, 98, 132-137.	0.5	8

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55	GIANT SPONTANEOUS URINOMA DRAINING FROM THE SCROTAL WALL. Journal of Urology, 2000, 163, 1874-1875.	0.2	7
56	Detection of Bladder Cancer Recurrence with Real-Time Three-Dimensional Ultrasonography-Based Virtual Cystoscopy. Journal of International Medical Research, 2011, 39, 2264-2272.	0.4	7
57	Silicate calculi, a rare cause of kidney stones in children. Pediatric Nephrology, 2017, 32, 371-374.	0.9	7
58	Renal stone composition does not affect the outcome of percutaneous nephrolithotomy in children. World Journal of Urology, 2018, 36, 1863-1869.	1.2	7
59	Management of Bladder Cancer After Renal Transplantation. Transplantation Proceedings, 2017, 49, 293-296.	0.3	6
60	Preputial Graft Ureteroplasty for the Treatment of Complex Ureteral Stricture: A New Surgical Technique and Review of Literature. Journal of Endourology Case Reports, 2018, 4, 136-139.	0.3	6
61	The Efficacy of Guy's Stone Score for Predicting the Stone-Free and Complication Rates in Children Treated by Percutaneous Nephrolithotomy. Journal of Endourology, 2020, 34, 128-133.	1.1	6
62	Pediatric stone disease: Current management and future concepts. Turkish Archives of Pediatrics, 2021, 56, 99-107.	0.5	6
63	A Simple Position to Provide Better Imaging of Upper Ureteral Stones Close to the Crista Iliaca during Extracorporeal Shock Wave Lithotripsy Using the Siemens Lithostar. European Urology, 2004, 45, 352-355.	0.9	5
64	The effect of maturation and age on oestrogen-induced functional hypertrophy of the female rabbit bladder. BJU International, 2007, 99, 674-679.	1.3	5
65	Laparoscopic treatment of unilocular renal hydatid cyst mimicking a simple cyst in a child. Journal of Pediatric Urology, 2008, 4, 477-479.	0.6	5
66	Tablets of the potassium citrate may cause a stone-like image: a case report. Urological Research, 2009, 37, 165-168.	1.5	5
67	A Very Rare Complication of Acute Appendicitis: Appendicovesical Fistula. Case Reports in Urology, 2016, 2016, 1-3.	0.1	5
68	Ureteral wall thickness is an independent parameter affecting the success of extracorporeal shock wave lithotripsy treatment in ureteral stones above the iliac crest. International Journal of Clinical Practice, 2021, 75, e14264.	0.8	5
69	Does ureteral stenting matter for stone size? A retrospectıve analyses of 1361 extracorporeal shock wave lithotripsy patients. Central European Journal of Urology, 2015, 68, 358-64.	0.2	5
70	Spontaneous bladder perforations following augmentation cystoplasty in children. Nature Reviews Urology, 2006, 3, 584-585.	1.4	4
71	Laparoscopic Treatment of the Isolated Renal Hydatid Cyst: Long-Term Outcomes from a Single Institution. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2018, 28, 1083-1088.	0.5	4
72	Risk Factors for Women to Have Urodynamic Stress Urinary Incontinence at A Turkish Tertiary Referral Center: A Multivariate Analysis Study. Urology Journal, 2015, 12, 2187-91.	0.3	4

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73	Protective Locus Against Renal Scarring on Chromosome 11 in Affected Sib Pairs with Familial Vesicoureteral Reflux Identified by Single Nucleotide Polymorphism Linkage Analysis. Journal of Urology, 2012, 188, 1467-1473.	0.2	3
74	The surgical technique and initial outcomes of Anatolian neobladder: a novel technique of ileal neobladder after radical cystectomy. BMC Urology, 2018, 18, 94.	0.6	3
75	Risk factors predicting upper urinary tract deterioration in children with spinal cord injury. Neurourology and Urodynamics, 2021, 40, 435-442.	0.8	3
76	Different approaches among physicians to treat pediatric stone disease: a survey-based study. Archivos Argentinos De Pediatria, 2021, 119, 83-90.	0.3	3
77	The Predictive Factors For Readmission And Rehospitalization After Retrograde Intrarenal Surgery. The Results of RIRSearch study group Journal of Endourology, 2021, , .	1.1	3
78	The clinical significance of circulating miR-21, miR-142, miR-143, and miR-146a in patients with prostate cancer. Journal of Medical Biochemistry, 2022, 41, 191-198.	0.7	3
79	Ureteral wall thickness at the stone site: A critical predictor of success and complications in children undergoing semi-rigid ureteroscopy. Journal of Pediatric Urology, 2021, 17, 796.e1-796.e8.	0.6	3
80	983: Long Term Partial Bladder Outlet Obstrcuction Induced Contractile Dysfunction in Male Rabbits: A Role for Rho-Kinase. Journal of Urology, 2007, 177, 325-325.	0.2	3
81	Multi-aspect analysis of ureteral access sheath usage in retrograde intrarenal surgery: A RIRSearch group study. Asian Journal of Urology, 2024, 11, 80-85.	0.5	3
82	Transvaginal repair using acellular collagen biomesh for the treatment of anterior prolapse. Urology Journal, 2014, 11, 1271-7.	0.3	3
83	Urodynamic Curve Patterns may Predict Female Bladder Outlet Obstruction and Detrusor Underactivity. Urology, 2022, 165, 150-156.	0.5	3
84	Assessment of the continence status and patients' satisfaction after retropubic radical prostatectomy: a questionnaire based study. International Urology and Nephrology, 2007, 39, 531-536.	0.6	2
85	Intermediate-Risk Group in Patients with Transitional Cell Carcinoma of the Bladder: Prediction of High-Risk Patients in This Heterogeneous Group. Urologia Internationalis, 2009, 83, 295-299.	0.6	2
86	Does Previous Open Renal Stone Surgery Affect the Outcome of Extracorporeal Shockwave Lithotripsy Treatment in Adults with Renal Stones?. Journal of Endourology, 2017, 31, 1295-1300.	1.1	2
87	Comparison of a Modified Antegrade and Retrograde Ureteral Double-J Stenting Techniques during Laparoscopic and Robotic Pyeloplasty. Urologia Internationalis, 2020, 104, 87-93.	0.6	2
88	Does extracorporeal shock wave lithotripsy before retrograde intrarenal surgery complicates the surgery for upper ureter stone? The results of the RIRSearch group. International Journal of Clinical Practice, 2021, 75, e14115.	0.8	2
89	Do urinary mast cell mediators predict immune response to BCG in patients with primary highâ€grade nonâ€muscle invasive bladder cancer?. International Journal of Clinical Practice, 2021, 75, e13959.	0.8	2
90	Recent scoring systems predicting stone-free status after retrograde intrarenal surgery; a systematic review and meta-analysis. Central European Journal of Urology, 2022, 75, 72-80.	0.2	2

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91	The Role of 68GA-PSMA PET/CT Scan In Patients with Prostate Adenocarcinoma who Underwent Radical Prostatectomy. Urology Journal, 2020, 18, 58-65.	0.3	2
92	Retrograde intrarenal surgery for nephrolithiasis in a 2-year-old boy with type 1 glycogen storage disease: A case report. Journal of Pediatric Urology, 2012, 8, e31-e32.	0.6	1
93	Is It Possible to Predict Urodynamic Stress Urinary Incontinence in Women with Minimal Diagnostic Evaluation?. Urologia Internationalis, 2014, 93, 444-448.	0.6	1
94	Natural history of patients with infantile nephrolithiasis: what are the predictors of surgical intervention?. Pediatric Nephrology, 2021, 36, 939-944.	0.9	1
95	Clinical outcomes of radical surgery in patients with renal carcinoma and associated venous thrombosis: Singleâ€centre experience in a tertiary care institution. International Journal of Clinical Practice, 2021, 75, e13811.	0.8	1
96	Does Previous Open Stone Surgery Affect the Outcome of Shock Wave Lithotripsy Treatment in Children?. Urologia Internationalis, 2021, 105, 52-58.	0.6	1
97	Testicular Torsion: Experience in a Tertiary Urology Referral Centre. Journal of Urological Surgery, 2021, 8, 29-32.	0.2	1
98	Clinical practice in vesicoureteral reflux with respect to EAU guidelines: A multicenter study. International Journal of Clinical Practice, 2021, 75, e14339.	0.8	1
99	The relationship between human leukocyte antigens (HLA) and renal cell carcinoma. Bosnian Journal of Basic Medical Sciences, 2010, 10, 282-286.	0.6	1
100	Are the Complication Rates for the Open Approach in the Surgical Treatment of Bladder Stones Higher Than Rates for Endoscopic Approaches? A Comparative Multivariate Analysis Study. Journal of Urological Surgery, 2018, 5, 165-169.	0.2	1
101	ESWL: Henüz ÖImedi, Başarı Oranlarını Arttırabiliriz?. Endouroloji Bulteni, 2016, , 72-74.	0.0	1
102	Outcomes of Laparoscopic Transperitoneal Pyeloplasty for the Treatment of Ureteropelvic Junction Obstruction in Adult Patients. Journal of Urological Surgery, 2018, 5, 174-179.	0.2	1
103	Polyorchidism: A Case Report and Review of the Literature. Journal of Urological Surgery, 2018, 5, 211-213.	0.2	1
104	External validation of Modified Seoul National University Renal Stone Complexity Score to predict outcome and complications of retrograde intrarenal surgery: a RIRSearch Group study. Minimally Invasive Therapy and Allied Technologies, 2022, 31, 917-922.	0.6	1
105	Retrograde intrarenal surgery is a safe procedure in severe obese patients. Is it reality or prediction? A propensity score-matching analysis from RIRSearch study group Journal of Endourology, 2022, , .	1.1	1
106	Factors Affecting the Stone-Free Status and Complication Rates of Swl in Children: A Large Scale Retrospective Analysis. Journal of Pediatric Urology, 2010, 6, S36-S37.	0.6	0
107	451 DOWN SYNDROME DOES NOT INCREASE THE RISK OF UROLOGICAL ANOMALIES IN CHILDREN. Journal of Urology, 2012, 187, .	0.2	0
108	196 DOES STRUCTURED WITHDRAWAL OF DESMOPRESSIN IMPROVE RELAPSE RATES IN MONOSYMPTOMATIC ENURETICS: PRELIMINARY RESULTS OF A PROSPECTIVE RANDOMIZED MULTICENTRE PLACEBO CONTROLLED STUDY?. Journal of Urology, 2013, 189, .	0.2	0

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109	MP27-14 THE USING OF STENT ACCORDING TO STONE BURDEN IN PELVIS RENALIS CALCULI TREATED WITH ESWL: USE IT OR NOT ?. Journal of Urology, 2014, 191, .	0.2	0
110	Re: Letter to editor: heart rate effects of antimuscarinic drugs. International Urology and Nephrology, 2019, 51, 1785-1786.	0.6	0
111	Abdominal Wall Retraction Sutures for Laparoscopic Trocar Insertion in Children. Videourology (New Rochelle, N Y), 2020, 34, .	0.1	0
112	Comment to: Extracorporeal shock waveÂlithotripsy in Indian children: Predictors of outcome and validation of pre-treatment nomograms, J Pediatr Urol., 2020. Journal of Pediatric Urology, 2021, 17, 80.	0.6	0
113	719: Effect of Age on the Response to Partial Bladder Outlet Obstruction In Rabbits. Journal of Urology, 2007, 177, 241-241.	0.2	0
114	992: Effect of Castration on Male Rabbit Lower Urinary Tract Tissue Enzymes. Journal of Urology, 2007, 177, 328-328.	0.2	0
115	Botulinum Toxin-A for the Treatment of Voiding Dysfunction: Our Initial Experience. Open Journal of Urology, 2012, 02, 67-71.	0.0	0
116	Pediatrik Robotik Üroloji. Endouroloji Bulteni, 2014, , 51-56.	0.0	0
117	Are the Effectiveness of Minimally Invasive Sacrocolpopexy Similar with Abdominal Sacrocolpopexy for the Treatment of Vaginal Vault Prolapse?. The World Clinics Journal of Medical Sciences, 2017, 1, 36-41.	0.0	0
118	Facial Telangiectasia Bleeding After Laparoscopic Radical Nephrectomy in Trendelenburg Position. Erciyes Medical Journal, 2017, 39, 83-84.	0.0	0
119	Outcomes of Hypospadias Surgery Performed by Different Surgeons Under the Supervision of an Experienced Pediatric Urology Surgeon. Journal of Urological Surgery, 2019, 6, 144-147.	0.2	0
120	Active surveillance for asymptomatic kidney stones. Cerrahpasa Medical Journal, 2019, 43, 1-5.	0.2	0
121	Retrograd İntrarenal Cerrahi'de Taşsızlığı Öngören Faktörler; Çok Merkezli Bir Çalışma. N Dergisi, 0, , .	Namık Ke 0.0	emal Tıp
122	Types of HLA in the bladder transitional cell carcinoma (TCC). Medicinski Glasnik, 2013, 10, 133-6.	0.3	0
123	Comparison of laparoscopic and open ureterolysis for retroperitoneal fibrosis: Results from a tertiary referral center. Journal of Endourology, 2022, , .	1.1	0