

# omer Bayrak

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41  
papers

290  
citations

10  
h-index

16  
g-index

41  
ext. papers

357  
ext. citations

1.7  
avg, IF

3  
L-index

#	Paper	IF	Citations
41	Curcumin protects against ischemia/reperfusion injury in rat kidneys. <i>World Journal of Urology</i> , <b>2008</b> , 26, 285-91	4	74
40	A neural network - based algorithm for predicting stone - free status after ESWL therapy. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , <b>2017</b> , 43, 1110-1114	2	22
39	A comparison of micro-PERC and retrograde intrarenal surgery results in pediatric patients with renal stones. <i>Journal of Pediatric Urology</i> , <b>2017</b> , 13, 619.e1-619.e5	1.5	19
38	Treatment alternatives for urinary system stone disease in preschool aged children: results of 616 cases. <i>Journal of Pediatric Urology</i> , <b>2015</b> , 11, 34.e1-5	1.5	18
37	Oral beta-glucan protects kidney against ischemia/reperfusion injury in rats. <i>American Journal of Nephrology</i> , <b>2008</b> , 28, 190-6	4.6	16
36	Garlic supplemented diet attenuates gentamicin nephrotoxicity in rats. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , <b>2014</b> , 40, 562-7	2	15
35	Can mycoplasma contribute to formation of prostate cancer?. <i>International Urology and Nephrology</i> , <b>2013</b> , 45, 33-8	2.3	12
34	Comparative analyses of percutaneous nephrolithotomy versus open surgery in pediatric urinary stone disease. <i>Pediatric Surgery International</i> , <b>2012</b> , 28, 1025-9	2.1	12
33	Effects of intravesical dexpanthenol use on lipid peroxidation and bladder histology in a chemical cystitis animal model. <i>Urology</i> , <b>2012</b> , 79, 1023-6	1.6	12
32	Evaluation of EGFR, KRAS and BRAF gene mutations in renal cell carcinoma. <i>Journal of Kidney Cancer and VHL</i> , <b>2014</b> , 1, 40-45	1.4	10
31	Efficacy of mirabegron in medical expulsive therapy. <i>Urolithiasis</i> , <b>2019</b> , 47, 303-307	3.2	9
30	Underactive bladder: A review of the current treatment concepts. <i>Turkish Journal of Urology</i> , <b>2019</b> , 45, 401-409	1.3	9
29	Chemical cystitis developed in experimental animals model: Topical effect of intravesical ozone application to bladder. <i>Urology Annals</i> , <b>2014</b> , 6, 122-6	1	7
28	Efficacy of onabotulinum toxin A injection in pediatric patients with non-neurogenic detrusor overactivity. <i>Neurourology and Urodynamics</i> , <b>2017</b> , 36, 2078-2082	2.3	6
27	Comparison of the patient's satisfaction underwent penile prosthesis; Malleable versus Ambicor: Single center experience. <i>Archivio Italiano Di Urologia Andrologia</i> , <b>2020</b> , 92, 25-29	1.6	5
26	A comparison of efficacy of doxazosin 4 and 8mg in medical expulsive therapy of distal ureteral stones: a prospective randomized clinical trial. <i>Urolithiasis</i> , <b>2017</b> , 45, 461-464	3.2	5
25	Comparison of the complications and the cost of open and laparoscopic radical nephrectomy in renal tumors larger than 7 centimeters. <i>Urology Journal</i> , <b>2014</b> , 11, 1222-7	0.9	5

24	Combination of Tramadol and Lidocaine for Pain Control During Transrectal Ultrasound-guided Prostate Biopsy: A Randomized Double-blinded Study. <i>Urology</i> , <b>2015</b> , 85, 1247-51	1.6	4
23	Transobturator Midurethral Slings versus Single-Incision Slings for Stress Incontinence in Overweight Patients. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , <b>2015</b> , 41, 714-21	2	4
22	Evaluation of pediatric percutaneous nephrolithotomy experience of an adult-trained surgeon. <i>Journal of Endourology</i> , <b>2012</b> , 26, 992-5	2.7	4
21	Is hemoglobin A1c level effective in predicting the prognosis of Fournier gangrene?. <i>Urology Annals</i> , <b>2016</b> , 8, 343-7	1	4
20	Can alpha blockers facilitate the placement of ureteral access sheaths in retrograde intrarenal surgery?. <i>Turkish Journal of Urology</i> , <b>2019</b> , 45, 108-112	1.3	3
19	Efficacy and safety of onabotulinumtoxinA injection in patients with refractory overactive bladder: First multicentric study in Turkish population. <i>Neurourology and Urodynamics</i> , <b>2018</b> , 37, 263-268	2.3	2
18	Comparative outcomes of plasmakinetic versus monopolar transurethral resection of benign prostatic hyperplasia: 7 years results. <i>Turk Uroloji Dergisi</i> , <b>2013</b> , 39, 220-5		2
17	Adult intrarenal neuroblastoma presenting as renal cell carcinoma. <i>Canadian Urological Association Journal</i> , <b>2012</b> , 6, E144-6	1.2	2
16	Caudal Anesthesia for Open Bladder Surgery in High-Risk Adolescent With Scoliosis and Neural Tube Defect. <i>Anesthesiology and Pain Medicine</i> , <b>2015</b> , 5, e26878	3.5	2
15	Thermochemotherapy in adjuvant treatment of primary high risk non muscle invasive bladder cancers: Single center results. <i>Archivos Espanoles De Urologia</i> , <b>2015</b> , 68, 666-71	0.4	2
14	Comparison of the Kelly's plication and TOT simultaneously with vaginal hysterectomy, on the incontinence, and sexual functions. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , <b>2018</b> , 44, 779-784	2	1
13	Primary amyloidosis of the bladder mimicking bladder tumor. <i>Turk Uroloji Dergisi</i> , <b>2014</b> , 40, 59-61		1
12	Medical Therapy in Overactive Bladder of the Elderly. <i>Current Bladder Dysfunction Reports</i> , <b>2014</b> , 9, 326-335	1.1	1
11	The effect of tramadol on oxidative stress total antioxidant levels in rats with renal ischemia-reperfusion injury. <i>Turkish Journal of Urology</i> , <b>2020</b> , 46, 388-392	1.3	1
10	The effect of tramadol on oxidative stress total antioxidant levels in rats with renal ischemia-reperfusion injury. <i>Turkish Journal of Urology</i> , <b>2020</b> , 46, 388-392	1.3	1
9	Comparison of the efficiency of partial versus subtotal mesh removal on urogenital distress and sexual functions after stress urinary incontinence surgery. <i>Turkish Journal of Urology</i> , <b>2020</b> , 46, 140-145	1.3	0
8	Factors influencing young urologists' productivity and academic career choice. <i>Urologia</i> , <b>2016</b> , 83, 31-5	1.2	0
7	Our response to Letter. <i>Pediatric Surgery International</i> , <b>2013</b> , 29, 205	2.1	

- 6 Comparison of demographic data in patients undergoing Percutaneous Nephrolithotomy in Southeastern Anatolia and the Black Sea region: A multicenter study. *Turk Uroloji Dergisi*, **2014**, 40, 31-4
- 5 Transvaginal repair of unrecognized bladder injury after transobturator tape surgery. *Turk Uroloji Dergisi*, **2013**, 39, 277-80
- 4 Correlation between the NGF levels and questionnaire forms in patients receiving antimuscarinic treatment and those receiving onabotulinum toxin-A injection. *Turkish Journal of Urology*, **2021**, 47, 223-228<sup>1,3</sup>
- 3 Correlation between the NGF levels and questionnaire forms in patients receiving antimuscarinic treatment and those receiving onabotulinum toxin-A injection. *Turkish Journal of Urology*, **2021**, 47, 223-228<sup>1,3</sup>
- 2 Botulinum toxin injections for treating neurogenic detrusor overactivity. *Turkish Journal of Urology*, **2015**, 41, 221-7 1.3
- 1 Reply to letter: The Effect of Biofeedback Therapy on ICIQ-SF Scores and Urodynamic Parameters. *Nephro-Urology Monthly*, **2012**, 4, 593 0.4