BÜlent OztÜrk

List of Publications by Year in descending order

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49 papers 1,191 citations

361296 20 h-index 395590 33 g-index

49 all docs 49 docs citations

49 times ranked 1109 citing authors

#	Article	IF	Citations
1	Improvement of solid particle erosion resistance of helicopter rotor blade with hybrid composite shield. Engineering Failure Analysis, 2021, 121, 105175.	1.8	4
2	Erosive wear characteristics of Eâ€glass fiber reinforced silica fume and zinc oxideâ€filled epoxy resin composites. Polymer Composites, 2020, 41, 326-337.	2.3	17
3	The Role of Wheel Surface Quality on Structural and Hard Magnetic Properties of Nd–Fe–B Permanent Magnet Powders. Journal of Superconductivity and Novel Magnetism, 2018, 31, 3025-3041.	0.8	6
4	Oxidation, electrical and mechanical properties of Crofer \hat{A}^{\otimes} 22 solid oxide fuel cell metallic interconnects manufactured through powder metallurgy. International Journal of Hydrogen Energy, 2018, 43, 10822-10833.	3.8	22
5	Enhanced Magnetic Properties of Nd15Fe77B8 Alloy Powders Produced by Melt-Spinning Technique. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2017, 48, 5017-5030.	1.1	3
6	Effects of Zinc Borate and Fly Ash on the Mechanical and Tribological Characteristics of Brake Friction Materials. Tribology Transactions, 2016, 59, 622-631.	1.1	31
7	Spinal Anesthesia Is an Efficient and Safe Anesthetic Method for Percutaneous Nephrolithotomy. Urology, 2014, 83, 50-55.	0.5	25
8	A New Hemostatic Agent (Ankaferd Blood Stopper [®]) in Tubeless Percutaneous Nephrolithotomy: A Prospective Randomized Study. Journal of Endourology, 2013, 27, 1126-1130.	1.1	13
9	Tubeless percutaneous nephrolithotomy is effective and safe in short- and long-term urinary drainage. Urolithiasis, 2013, 41, 341-346.	1.2	7
10	Effects of Different Kinds of Fibers on Mechanical and Tribological Properties of Brake Friction Materials. Tribology Transactions, 2013, 56, 536-545.	1.1	68
11	The effects of etiological factors on the results of augmentation enterocystoplasty: spinal cord injuries versus chronic tuberculosis cystitis. Turk Uroloji Dergisi, 2012, 38, 154-158.	0.4	0
12	The Effect of Diabetes Mellitus on $\hat{l}\pm 1$ -Adrenergic Receptor Subtypes in the Bladder of Rats. Urology, 2012, 80, 951.e9-951.e16.	0.5	5
13	Successful Percutaneous Nephrolithotomy in Children: Multicenter Study on Current Status of its Use, Efficacy and Complications Using Clavien Classification. Journal of Urology, 2011, 185, 1419-1424.	0.2	77
14	Effect of Simple Malrotation on Percutaneous Nephrolithotomy: A Matched Pair Multicenter Analysis. Journal of Urology, 2011, 185, 1737-1741.	0.2	12
15	Effects of Resin Type and Fiber Length on the Mechanical and Tribological Properties of Brake Friction Materials. Tribology Letters, 2011, 42, 339-350.	1.2	70
16	Shock wave lithotripsy for distal ureteric stones: supin or prone. Urological Research, 2011, 39, 177-180.	1.5	12
17	An alternative treatment for high-burden ureteral stones: percutaneous antegrade ureteroscopy. Urological Research, 2011, 39, 389-392.	1.5	6
18	Production of rapidly solidified Cu–Sn ribbons by water jet cooled rotating disc method. Journal of Materials Processing Technology, 2011, 211, 1817-1823.	3.1	4

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19	Hybrid effect in the mechanical properties of jute/rockwool hybrid fibres reinforced phenol formaldehyde composites. Fibers and Polymers, 2010, 11, 464-473.	1.1	42
20	Percutaneous Nephrolithotomy Is Highly Efficient and Safe in Infants and Children under 3 Years of Age. Urologia Internationalis, 2010, 85, 455-460.	0.6	47
21	Percutaneous Nephrolithotomy: Nephrostomy or Tubeless or Totally Tubeless?. Urology, 2010, 75, 1043-1046.	0.5	71
22	Bilateral Simultaneous Totally Tubeless Percutaneous Nephrolithotomy: Preliminary Report of Six Cases. Journal of Endourology, 2009, 23, 1255-1257.	1.1	14
23	Double-J Stenting Compared with One Night Externalized Ureteral Catheter Placement in Tubeless Percutaneous Nephrolithotomy. Journal of Endourology, 2009, 23, 27-32.	1.1	29
24	Outcome of Percutaneous Nephrolithotomy in Children Having Complex Stones. Urologia Internationalis, 2009, 83, 416-419.	0.6	21
25	Effectiveness of totally tubeless percutaneous nephrolithotomy in selected patients: a prospective randomized study. International Urology and Nephrology, 2009, 41, 541-545.	0.6	66
26	Use of Cutting Balloon in the Treatment of Urethral Stricture: A Novel Technique. CardioVascular and Interventional Radiology, 2009, 32, 525-528.	0.9	7
27	Increased Central Corneal Thickness in Children With Cerebral Palsy. Cornea, 2009, 28, 375-378.	0.9	4
28	Tissue reactions of suture materials (polyglactine 910, chromed catgut and polydioxanone) on rat bladder wall and their role in bladder stone formation. Urological Research, 2008, 36, 43-49.	1.5	33
29	Bladder Perforation Related to Intrauterine Device. Journal of the Chinese Medical Association, 2008, 71, 207-209.	0.6	35
30	Balloon Dilatation versus Amplatz Dilatation for Nephrostomy Tract Dilatation. Journal of Endourology, 2008, 22, 901-904.	1.1	40
31	Factors Affecting Fever Following Percutaneous Nephrolithotomy: A Prospective Clinical Study. Journal of Endourology, 2008, 22, 2135-2138.	1.1	80
32	Alteration in Contractile Responses in Human Detrusor Smooth Muscle from Obstructed Bladders with Overactivity. Urologia Internationalis, 2008, 80, 193-200.	0.6	8
33	Case Report: Bilateral Simultaneous Tubeless and Stentless Percutaneous Nephrolithotomy. Journal of Endourology, 2008, 22, 25-28.	1.1	15
34	Can pain during digital rectal examination help us to decide the necessity and the method of anesthesia for transrectal ultrasound guided prostate needle biopsy?. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2007, 33, 470-476.	0.7	4
35	Hot wear properties of ceramic and basalt fiber reinforced hybrid friction materials. Tribology International, 2007, 40, 37-48.	3.0	78
36	Effect of continuous lumbar traction on the size of herniated disc material in lumbar disc herniation. Rheumatology International, 2006, 26, 622-626.	1.5	58

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37	How Do Patients with Familial Benign Prostatic Hyperplasia Differ Clinically from Those with Sporadic Benign Prostatic Hyperplasia?. Urologia Internationalis, 2006, 76, 332-334.	0.6	4
38	Effect of urothelium on bladder contractility in diabetic rats. International Journal of Urology, 2005, 12, 677-682.	0.5	12
39	Effect of ascorbic acid treatment on endothelium-dependent and neurogenic relaxation of corpus cavernosum from middle-aged non-insulin dependent diabetic rats. International Journal of Urology, 2005, 12, 821-828.	0.5	11
40	Effect of periprostatic nerve blockade before transrectal ultrasound-guided prostate biopsy on patient comfort: A randomized placebo controlled study. International Journal of Urology, 2004, 11 , $148-151$.	0.5	31
41	Investigation of milling characteristics of alumina powders milled with a newly designed vibratory horizontal attritor. Powder Technology, 2004, 146, 200-205.	2.1	5
42	Detection of Prostate Cancer and Changes in Prostate-Specific Antigen (PSA) Six Months after Surgery for Benign Prostatic Hyperplasia in Patients with Elevated PSA. Urologia Internationalis, 2003, 71, 150-153.	0.6	14
43	Effects of Forced Diuresis Achieved by Oral Hydration and Oral Diuretic Administration on Uroflowmetric Parameters and Clinical Waiting Time of Patients with Lower Urinary Tract Symptoms. Urologia Internationalis, 2003, 71, 22-25.	0.6	7
44	Periprostatic Nerve Blockade before Transrectal Ultrasound-Guided Prostate Biopsy: The Ankara Numune Experience. Urologia Internationalis, 2003, 71, 165-167.	0.6	5
45	The early effects of partial outflow obstruction on contractile properties of diabetic and non-diabetic rat bladder. Urological Research, 2002, 30, 178-184.	1.5	12
46	Altered Relaxant Responses to Adenosine and Adenosine $5\hat{a} \in \mathbb{R}^2$ -Triphosphate in the Corpus cavernosum from Men and Rats with Diabetes. Pharmacology, 2000, 60, 105-112.	0.9	35
47	Effect of postnecrotic and alcoholic hepatic cirrhosis on development of benign prostatic hyperplasia. , 1998, 36, 80-84.		11
48	A Case of Growing Teratoma Syndrome. Scandinavian Journal of Urology and Nephrology, 1997, 31, 217-219.	1.4	0
49	Persistent Mýllerian Duct Syndrome. Scandinavian Journal of Urology and Nephrology, 1993, 27, 563-565.	1.4	10