

Charalampos Mamoulakis

List of Publications by Citations

Source: <https://exaly.com/author-pdf/6540611/charalampos-mamoulakis-publications-by-citations.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

84
papers

2,856
citations

26
h-index

52
g-index

89
ext. papers

3,582
ext. citations

4.2
avg, IF

5.11
L-index

#	Paper	IF	Citations
84	EAU Guidelines on the Assessment of Non-neurogenic Male Lower Urinary Tract Symptoms including Benign Prostatic Obstruction. <i>European Urology</i> , 2015 , 67, 1099-1109	10.2	541
83	Epidemiology of stone disease across the world. <i>World Journal of Urology</i> , 2017 , 35, 1301-1320	4	225
82	Bipolar versus monopolar transurethral resection of the prostate: a systematic review and meta-analysis of randomized controlled trials. <i>European Urology</i> , 2009 , 56, 798-809	10.2	174
81	Current evidence on the effect of dietary polyphenols intake on chronic diseases. <i>Food and Chemical Toxicology</i> , 2017 , 110, 286-299	4.7	139
80	Endocrine Disruptors Leading to Obesity and Related Diseases. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	107
79	The modified Clavien classification system: a standardized platform for reporting complications in transurethral resection of the prostate. <i>World Journal of Urology</i> , 2011 , 29, 205-10	4	107
78	Contrast-induced nephropathy: Basic concepts, pathophysiological implications and prevention strategies. <i>Pharmacology & Therapeutics</i> , 2017 , 180, 99-112	13.9	101
77	COVID-19, an opportunity to reevaluate the correlation between long-term effects of anthropogenic pollutants on viral epidemic/pandemic events and prevalence. <i>Food and Chemical Toxicology</i> , 2020 , 141, 111418	4.7	83
76	Human papilloma virus: Apprehending the link with carcinogenesis and unveiling new research avenues (Review). <i>International Journal of Oncology</i> , 2018 , 52, 637-655	4.4	69
75	Systematic review and meta-analysis of the clinical effectiveness of bipolar compared with monopolar transurethral resection of the prostate (TURP). <i>BJU International</i> , 2014 , 113, 24-35	5.6	61
74	Perioperative morbidity of laparoscopic cryoablation of small renal masses with ultrathin probes: a European multicentre experience. <i>European Urology</i> , 2009 , 56, 355-61	10.2	60
73	Association of pesticide exposure with human congenital abnormalities. <i>Toxicology and Applied Pharmacology</i> , 2018 , 346, 58-75	4.6	59
72	Bipolar transurethral resection of the prostate: the "golden standard"reclaims its leading position. <i>Current Opinion in Urology</i> , 2009 , 19, 26-32	2.8	59
71	Midterm results from an international multicentre randomised controlled trial comparing bipolar with monopolar transurethral resection of the prostate. <i>European Urology</i> , 2013 , 63, 667-76	10.2	53
70	Assessment of the antioxidant activity of an olive oil total polyphenolic fraction and hydroxytyrosol from a Greek Olea[Europea variety in endothelial cells and myoblasts. <i>International Journal of Molecular Medicine</i> , 2017 , 40, 703-712	4.4	48
69	Neuroendocrine factors: The missing link in non-melanoma skin cancer (Review). <i>Oncology Reports</i> , 2017 , 38, 1327-1340	3.5	47
68	Results from an international multicentre double-blind randomized controlled trial on the perioperative efficacy and safety of bipolar vs monopolar transurethral resection of the prostate. <i>BJU International</i> , 2012 , 109, 240-8	5.6	47

67	Narrow band imaging-assisted transurethral resection for non-muscle invasive bladder cancer significantly reduces residual tumour rate. <i>World Journal of Urology</i> , 2011 , 29, 503-9	4	47
66	Systematic Review of the Performance of Noninvasive Tests in Diagnosing Bladder Outlet Obstruction in Men with Lower Urinary Tract Symptoms. <i>European Urology</i> , 2017 , 71, 391-402	10.2	43
65	Medical Treatment of Nocturia in Men with Lower Urinary Tract Symptoms: Systematic Review by the European Association of Urology Guidelines Panel for Male Lower Urinary Tract Symptoms. <i>European Urology</i> , 2017 , 72, 757-769	10.2	42
64	Translational Application of Circulating DNA in Oncology: Review of the Last Decades Achievements. <i>Cells</i> , 2019 , 8,	7.9	40
63	Two contemporary series of percutaneous tract dilation for percutaneous nephrolithotomy. <i>Journal of Endourology</i> , 2009 , 23, 1655-61	2.7	39
62	Bipolar vs monopolar transurethral resection of the prostate: evaluation of the impact on overall sexual function in an international randomized controlled trial setting. <i>BJU International</i> , 2013 , 112, 1095-1098	5.6	36
61	Medical expulsive therapy for distal ureteral stones. <i>Drugs</i> , 2009 , 69, 677-92	12.1	32
60	Multiparametric comparison of cold knife tonsillectomy, radiofrequency excision and thermal welding tonsillectomy in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2008 , 72, 1431-1437	1.7	29
59	Effects of tadalafil on nighttime voiding (nocturia) in men with lower urinary tract symptoms suggestive of benign prostatic hyperplasia: a post hoc analysis of pooled data from four randomized, placebo-controlled clinical studies. <i>World Journal of Urology</i> , 2014 , 32, 1127-32	4	26
58	Oral phosphodiesterase type 5 inhibitors alleviate recurrent priapism complicating thalassemia intermedia: a case report. <i>Journal of Sexual Medicine</i> , 2009 , 6, 2068-71	1.1	26
57	Management of Urinary Retention in Patients with Benign Prostatic Obstruction: A Systematic Review and Meta-analysis. <i>European Urology</i> , 2019 , 75, 788-798	10.2	26
56	The association of female and male infertility with telomere length (Review). <i>International Journal of Molecular Medicine</i> , 2019 , 44, 375-389	4.4	25
55	Crocin: A fighter against inflammation and pain. <i>Food and Chemical Toxicology</i> , 2020 , 143, 111521	4.7	24
54	Impact of case volume on outcomes of ureteroscopy for ureteral stones: the clinical research office of the endourological society ureteroscopy global study. <i>European Urology</i> , 2014 , 66, 1046-51	10.2	24
53	Safety and Efficacy of Bipolar Versus Monopolar Transurethral Resection of the Prostate in Patients with Large Prostates or Severe Lower Urinary Tract Symptoms: Post Hoc Analysis of a European Multicenter Randomized Controlled Trial. <i>Journal of Urology</i> , 2016 , 195, 677-84	2.5	23
52	Endocrine Disruptors Acting on Estrogen and Androgen Pathways Cause Reproductive Disorders through Multiple Mechanisms: A Review. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	23
51	Bipolar transurethral resection of the prostate: the 'golden standard' reclaims its leading position. <i>Current Opinion in Urology</i> , 2009 , 19, 26-32	2.8	22
50	Acute Urinary Retention Rates in the General Male Population and in Adult Men With Lower Urinary Tract Symptoms Participating in Pharmacotherapy Trials: A Literature Review. <i>Urology</i> , 2015 , 86, 654-65	1.6	21

49	Nephrotoxicity issues of organophosphates. <i>Toxicology</i> , 2018 , 406-407, 129-136	4.4	21
48	Current Concepts on the Reno-Protective Effects of Phosphodiesterase 5 Inhibitors in Acute Kidney Injury: Systematic Search and Review. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	20
47	Genetic analysis of the human Insulin-like 3 gene: absence of mutations in a Greek paediatric cohort with testicular maldescent. <i>Andrologia</i> , 2014 , 46, 986-96	2.4	20
46	Contrast-induced nephropathy in an animal model: Evaluation of novel biomarkers in blood and tissue samples. <i>Toxicology Reports</i> , 2019 , 6, 395-400	4.8	16
45	Sildenafil and tadalafil reduce the risk of contrast-induced nephropathy by modulating the oxidant/antioxidant balance in a murine model. <i>Food and Chemical Toxicology</i> , 2020 , 135, 111038	4.7	16
44	Management of renal arteriovenous malformations: A pictorial review. <i>Insights Into Imaging</i> , 2014 , 5, 523-30	5.6	15
43	A plea for centralized care for ureteroscopy: results from a comparative study under different conditions within the same center. <i>Journal of Endourology</i> , 2011 , 25, 425-9	2.7	14
42	Bipolar versus monopolar transurethral resection of the prostate for lower urinary tract symptoms secondary to benign prostatic obstruction. <i>The Cochrane Library</i> , 2019 , 12, CD009629	5.2	14
41	Phosphodiesterase-5 inhibitors ameliorate structural kidney damage in a rat model of contrast-induced nephropathy. <i>Food and Chemical Toxicology</i> , 2020 , 143, 111535	4.7	13
40	What Is the Required Certainty of Evidence for the Implementation of Novel Techniques for the Treatment of Benign Prostatic Obstruction?. <i>European Urology Focus</i> , 2019 , 5, 351-356	5.1	13
39	Manual versus automatic bladder wall thickness measurements: a method comparison study. <i>World Journal of Urology</i> , 2009 , 27, 747-53	4	13
38	Resveratrol, curcumin and gallic acid attenuate glyoxal-induced damage to rat renal cells. <i>Toxicology Reports</i> , 2020 , 7, 1571-1577	4.8	12
37	A Systematic Review of Patients' Values, Preferences, and Expectations for the Diagnosis and Treatment of Male Lower Urinary Tract Symptoms. <i>European Urology</i> , 2021 , 79, 796-809	10.2	12
36	The effect of mirabegron, used for overactive bladder treatment, on female sexual function: a prospective controlled study. <i>BMC Urology</i> , 2018 , 18, 61	2.2	10
35	The fish-hook configuration of the distal ureter indicates bladder outlet obstruction due to benign prostatic hyperplasia. <i>World Journal of Urology</i> , 2011 , 29, 199-204	4	10
34	Unilateral malignant leydig cell tumor of testis in a patient with contralateral cryptorchidism. <i>Urology Journal</i> , 2009 , 6, 60-2	0.9	10
33	Impact of varicocele on biological markers of gonadal function. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2016 , 20, 435-9	3.2	9
32	Seasonal trends in the prevalence of hypospadias: Aetiological implications. <i>Experimental and Therapeutic Medicine</i> , 2017 , 13, 2960-2968	2.1	9

31	Molecular and clinical aspects of embryotoxicity induced by acetylcholinesterase inhibitors. <i>Toxicology</i> , 2018 , 409, 137-143	4.4	8
30	Re: Burke et al.: systematic review and meta-analysis of transurethral resection of the prostate versus minimally invasive procedures for the treatment of benign prostatic obstruction (Urology 2010;75: 1015-1022). <i>Urology</i> , 2010 , 75, 1235-6; author reply 1236-7	1.6	8
29	Reprint - Bipolar vs. monopolar transurethral resection of the prostate for lower urinary tract symptoms secondary to benign prostatic obstruction: A Cochrane review. <i>Canadian Urological Association Journal</i> , 2020 , 14, 423-430	1.2	6
28	Impact of organochlorine pollutants on semen parameters of infertile men in Pakistan. <i>Environmental Research</i> , 2021 , 195, 110832	7.9	6
27	Bipolar transurethral resection of the prostate: Darwinian evolution of an instrumental technique. <i>Urology</i> , 2015 , 85, 1143-1150	1.6	5
26	The (TAAAA)n polymorphism of sex hormone-binding globulin gene is not associated with testicular maldescent. <i>Andrologia</i> , 2013 , 45, 40-5	2.4	5
25	The Effect of PDE5 Inhibitors on the Male Reproductive Tract. <i>Current Pharmaceutical Design</i> , 2021 , 27, 2697-2713	3.3	5
24	Screening for Y chromosome microdeletions in childhood: lack of evidence for a direct association with testicular maldescent. <i>Andrologia</i> , 2013 , 45, 409-16	2.4	4
23	Colostomy type in anorectal malformations: 10-years experience. <i>Minerva Pediatrica</i> , 2004 , 56, 425-9	1.6	4
22	Scintigraphy with technetium-99m methoxyisobutylisonitrile in multiple myeloma patients: correlation with the International Staging System. <i>Hellenic Journal of Nuclear Medicine</i> , 2006 , 9, 177-80	0.6	4
21	Renoprotective Effect of Vardenafil and Avanafil in Contrast-Induced Nephropathy: Emerging Evidence from an Animal Model. <i>Journal of Personalized Medicine</i> , 2022 , 12, 670	3.6	3
20	Takotsubo Cardiomyopathy after Spinal Anesthesia for a Minimally Invasive Urologic Procedure. <i>Case Reports in Anesthesiology</i> , 2017 , 2017, 8641641	0.5	2
19	Testicular Descent. <i>Hormones</i> , 2015 , 14, 515-30	3.1	2
18	Cryotherapy for renal tumors: Current status and contemporary developments. <i>Actas Urológicas Españolas (English Edition)</i> , 2010 , 34, 309-317	0.1	2
17	Validation of revised Epstein's criteria for insignificant prostate cancer prediction in a Greek subpopulation. <i>Hippokratia</i> , 2015 , 19, 30-3	0.4	2
16	Learning curves in laparoscopic and robot-assisted prostate surgery: a systematic search and review. <i>World Journal of Urology</i> , 2021 , 1	4	2
15	Dedifferentiated paratesticular liposarcoma with osseous metaplasia. <i>Case Reports in Urology</i> , 2015 , 2015, 965876	0.5	1
14	Systemic thrombolysis with the use of tenecteplase for segmental acute renal infarction potentially associated with multiple thrombophilic gene polymorphisms. <i>Hippokratia</i> , 2014 , 18, 67-70	0.4	1

13	Foreign body mimicking neoplasia of the renal pelvis on magnetic resonance imaging. <i>Turkish Journal of Urology</i> , 2018 , 44, 82-86	1.3	1
12	Dysregulation of mitochondrial sirtuin genes is associated with human male infertility. <i>Andrologia</i> , 2021 , e14274	2.4	1
11	Mirabegron Alleviates the Degree of Burden Experienced by Caregivers of Older Females with Mixed or Urge Incontinence: A Prospective Study. <i>Clinical Interventions in Aging</i> , 2021 , 16, 291-299	4	1
10	Blomerase inhibitors and activators in aging and cancer: A systematic review.. <i>Molecular Medicine Reports</i> , 2022 , 25,	2.9	1
9	Contrast-Induced Nephropathy (CIN) and Biomarkers. <i>Biomarkers in Disease</i> , 2022 , 1-24		1
8	Conventional white light imaging-assisted transurethral resection of bladder tumour (TURBT) versus IMAGE1S-assisted TURBT in non-muscle-invasive bladder cancer patients: trial protocol and 18-months results. <i>World Journal of Urology</i> , 2021 , 1	4	0
7	Oncology and complications. <i>Archivio Italiano Di Urologia Andrologia</i> , 2021 , 93, 71-76	1.6	0
6	What Factors Determine the Patients' Choice in Finding Their Office Urologist?. <i>Patient Preference and Adherence</i> , 2021 , 15, 2837-2843	2.4	0
5	Bladder Leiomyoma with Synchronous Solitary Fibrous Tumor of the Pleura. <i>Case Reports in Urology</i> , 2020 , 2020, 3717506	0.5	
4	Re: Vinayak G. Wagaskar, Ankur Mittal, Stanislaw Sobotka, et al. Hood Technique for Robotic Radical Prostatectomy-Preserving Periurethral Anatomical Structures in the Space of Retzius and Sparing the Pouch of Douglas, Enabling Early Return of Continence Without Compromising Surgical Margin Rates. <i>Eur Urol</i> . In press. https://doi.org/10.1016/j.eururo.2020.09.044 . <i>European Urology</i> ,	10.2	
3	Transvaginal closure of urinary bladder opening and Mitrofanoff technique in a neurologically impaired female with chronic indwelling catheter: a case presentation. <i>BMC Urology</i> , 2021 , 21, 93	2.2	
2	Translation and Validation of the TANGO Nocturia Screening Tool into Greek. <i>Journal of Multidisciplinary Healthcare</i> , 2021 , 14, 1883-1891	2.8	
1	Medicinal plants in the treatment of urinary tract malignancies during the Araboislamic period (7th-14th century AD). <i>Arab Journal of Urology Arab Association of Urology</i> , 1-5	1.7	