

# Charalampos Mamoulakis

## List of Publications by Year in Descending Order

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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.

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	Blomerase inhibitors and activators in aging and cancer: A systematic review.. <i>Molecular Medicine Reports</i> , <b>2022</b> , 25,	2.9	1
83	Renoprotective Effect of Vardenafil and Avanafil in Contrast-Induced Nephropathy: Emerging Evidence from an Animal Model. <i>Journal of Personalized Medicine</i> , <b>2022</b> , 12, 670	3.6	3
82	Contrast-Induced Nephropathy (CIN) and Biomarkers. <i>Biomarkers in Disease</i> , <b>2022</b> , 1-24		1
81	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> , <b>2021</b> , 1	4	0
80	Dysregulation of mitochondrial sirtuin genes is associated with human male infertility. <i>Andrologia</i> , <b>2021</b> , e14274	2.4	1
79	Impact of organochlorine pollutants on semen parameters of infertile men in Pakistan. <i>Environmental Research</i> , <b>2021</b> , 195, 110832	7.9	6
78	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. <a href="https://doi.org/10.1016/j.eururo.2020.09.044">https://doi.org/10.1016/j.eururo.2020.09.044</a> . <i>European Urology</i> ,	10.2	
77	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> , <b>2021</b> , 21, 93	2.2	
76	A Systematic Review of Patients' Values, Preferences, and Expectations for the Diagnosis and Treatment of Male Lower Urinary Tract Symptoms. <i>European Urology</i> , <b>2021</b> , 79, 796-809	10.2	12
75	Translation and Validation of the TANGO Nocturia Screening Tool into Greek. <i>Journal of Multidisciplinary Healthcare</i> , <b>2021</b> , 14, 1883-1891	2.8	
74	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> , <b>2021</b> , 18,	4.6	23
73	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> , <b>2021</b> , 16, 291-299	4	1
72	Oncology and complications. <i>Archivio Italiano Di Urologia Andrologia</i> , <b>2021</b> , 93, 71-76	1.6	0
71	The Effect of PDE5 Inhibitors on the Male Reproductive Tract. <i>Current Pharmaceutical Design</i> , <b>2021</b> , 27, 2697-2713	3.3	5
70	Learning curves in laparoscopic and robot-assisted prostate surgery: a systematic search and review. <i>World Journal of Urology</i> , <b>2021</b> , 1	4	2
69	What Factors Determine the Patients' Choice in Finding Their Office Urologist?. <i>Patient Preference and Adherence</i> , <b>2021</b> , 15, 2837-2843	2.4	0
68	Resveratrol, curcumin and gallic acid attenuate glyoxal-induced damage to rat renal cells. <i>Toxicology Reports</i> , <b>2020</b> , 7, 1571-1577	4.8	12

67	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> , <b>2020</b> , 141, 111418	4.7	83
66	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> , <b>2020</b> , 9,	5.1	20
65	Bladder Leiomyoma with Synchronous Solitary Fibrous Tumor of the Pleura. <i>Case Reports in Urology</i> , <b>2020</b> , 2020, 3717506	0.5	
64	Phosphodiesterase-5 inhibitors ameliorate structural kidney damage in a rat model of contrast-induced nephropathy. <i>Food and Chemical Toxicology</i> , <b>2020</b> , 143, 111535	4.7	13
63	Crocin: A fighter against inflammation and pain. <i>Food and Chemical Toxicology</i> , <b>2020</b> , 143, 111521	4.7	24
62	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> , <b>2020</b> , 14, 423-430	1.2	6
61	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> , <b>2020</b> , 135, 111038	4.7	16
60	Contrast-induced nephropathy in an animal model: Evaluation of novel biomarkers in blood and tissue samples. <i>Toxicology Reports</i> , <b>2019</b> , 6, 395-400	4.8	16
59	The association of female and male infertility with telomere length (Review). <i>International Journal of Molecular Medicine</i> , <b>2019</b> , 44, 375-389	4.4	25
58	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> , <b>2019</b> , 5, 351-356	5.1	13
57	Translational Application of Circulating DNA in Oncology: Review of the Last Decades Achievements. <i>Cells</i> , <b>2019</b> , 8,	7.9	40
56	Management of Urinary Retention in Patients with Benign Prostatic Obstruction: A Systematic Review and Meta-analysis. <i>European Urology</i> , <b>2019</b> , 75, 788-798	10.2	26
55	Bipolar versus monopolar transurethral resection of the prostate for lower urinary tract symptoms secondary to benign prostatic obstruction. <i>The Cochrane Library</i> , <b>2019</b> , 12, CD009629	5.2	14
54	Human papilloma virus: Apprehending the link with carcinogenesis and unveiling new research avenues (Review). <i>International Journal of Oncology</i> , <b>2018</b> , 52, 637-655	4.4	69
53	Association of pesticide exposure with human congenital abnormalities. <i>Toxicology and Applied Pharmacology</i> , <b>2018</b> , 346, 58-75	4.6	59
52	Molecular and clinical aspects of embryotoxicity induced by acetylcholinesterase inhibitors. <i>Toxicology</i> , <b>2018</b> , 409, 137-143	4.4	8
51	Nephrotoxicity issues of organophosphates. <i>Toxicology</i> , <b>2018</b> , 406-407, 129-136	4.4	21
50	The effect of mirabegron, used for overactive bladder treatment, on female sexual function: a prospective controlled study. <i>BMC Urology</i> , <b>2018</b> , 18, 61	2.2	10

49	Foreign body mimicking neoplasia of the renal pelvis on magnetic resonance imaging. <i>Turkish Journal of Urology</i> , <b>2018</b> , 44, 82-86	1.3	1
48	Epidemiology of stone disease across the world. <i>World Journal of Urology</i> , <b>2017</b> , 35, 1301-1320	4	225
47	Seasonal trends in the prevalence of hypospadias: Aetiological implications. <i>Experimental and Therapeutic Medicine</i> , <b>2017</b> , 13, 2960-2968	2.1	9
46	Current evidence on the effect of dietary polyphenols intake on chronic diseases. <i>Food and Chemical Toxicology</i> , <b>2017</b> , 110, 286-299	4.7	139
45	Assessment of the antioxidant activity of an olive oil total polyphenolic fraction and hydroxytyrosol from a Greek Olea <i>europaea</i> variety in endothelial cells and myoblasts. <i>International Journal of Molecular Medicine</i> , <b>2017</b> , 40, 703-712	4.4	48
44	Neuroendocrine factors: The missing link in non-melanoma skin cancer (Review). <i>Oncology Reports</i> , <b>2017</b> , 38, 1327-1340	3.5	47
43	Contrast-induced nephropathy: Basic concepts, pathophysiological implications and prevention strategies. <i>Pharmacology &amp; Therapeutics</i> , <b>2017</b> , 180, 99-112	13.9	101
42	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> , <b>2017</b> , 72, 757-769	10.2	42
41	Systematic Review of the Performance of Noninvasive Tests in Diagnosing Bladder Outlet Obstruction in Men with Lower Urinary Tract Symptoms. <i>European Urology</i> , <b>2017</b> , 71, 391-402	10.2	43
40	Takotsubo Cardiomyopathy after Spinal Anesthesia for a Minimally Invasive Urologic Procedure. <i>Case Reports in Anesthesiology</i> , <b>2017</b> , 2017, 8641641	0.5	2
39	Endocrine Disruptors Leading to Obesity and Related Diseases. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	107
38	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> , <b>2016</b> , 195, 677-84	2.5	23
37	Impact of varicocele on biological markers of gonadal function. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , <b>2016</b> , 20, 435-9	3.2	9
36	Bipolar transurethral resection of the prostate: Darwinian evolution of an instrumental technique. <i>Urology</i> , <b>2015</b> , 85, 1143-1150	1.6	5
35	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> , <b>2015</b> , 86, 654-65	1.6	21
34	Dedifferentiated paratesticular liposarcoma with osseous metaplasia. <i>Case Reports in Urology</i> , <b>2015</b> , 2015, 965876	0.5	1
33	Testicular Descent. <i>Hormones</i> , <b>2015</b> , 14, 515-30	3.1	2
32	EAU Guidelines on the Assessment of Non-neurogenic Male Lower Urinary Tract Symptoms including Benign Prostatic Obstruction. <i>European Urology</i> , <b>2015</b> , 67, 1099-1109	10.2	541

31	Validation of revised Epstein's criteria for insignificant prostate cancer prediction in a Greek subpopulation. <i>Hippokratia</i> , <b>2015</b> , 19, 30-3	0.4	2
30	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> , <b>2014</b> , 32, 1127-32	4	26
29	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> , <b>2014</b> , 66, 1046-51	10.2	24
28	Management of renal arteriovenous malformations: A pictorial review. <i>Insights Into Imaging</i> , <b>2014</b> , 5, 523-30	5.6	15
27	Systematic review and meta-analysis of the clinical effectiveness of bipolar compared with monopolar transurethral resection of the prostate (TURP). <i>BJU International</i> , <b>2014</b> , 113, 24-35	5.6	61
26	Genetic analysis of the human Insulin-like 3 gene: absence of mutations in a Greek paediatric cohort with testicular maldescent. <i>Andrologia</i> , <b>2014</b> , 46, 986-96	2.4	20
25	Systemic thrombolysis with the use of tenecteplase for segmental acute renal infarction potentially associated with multiple thrombophilic gene polymorphisms. <i>Hippokratia</i> , <b>2014</b> , 18, 67-70	0.4	1
24	The (TAAAA)n polymorphism of sex hormone-binding globulin gene is not associated with testicular maldescent. <i>Andrologia</i> , <b>2013</b> , 45, 40-5	2.4	5
23	Midterm results from an international multicentre randomised controlled trial comparing bipolar with monopolar transurethral resection of the prostate. <i>European Urology</i> , <b>2013</b> , 63, 667-76	10.2	53
22	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> , <b>2013</b> , 112, 109-20	5.6	36
21	Screening for Y chromosome microdeletions in childhood: lack of evidence for a direct association with testicular maldescent. <i>Andrologia</i> , <b>2013</b> , 45, 409-16	2.4	4
20	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> , <b>2012</b> , 109, 240-8	5.6	47
19	The modified Clavien classification system: a standardized platform for reporting complications in transurethral resection of the prostate. <i>World Journal of Urology</i> , <b>2011</b> , 29, 205-10	4	107
18	The fish-hook configuration of the distal ureter indicates bladder outlet obstruction due to benign prostatic hyperplasia. <i>World Journal of Urology</i> , <b>2011</b> , 29, 199-204	4	10
17	Narrow band imaging-assisted transurethral resection for non-muscle invasive bladder cancer significantly reduces residual tumour rate. <i>World Journal of Urology</i> , <b>2011</b> , 29, 503-9	4	47
16	A plea for centralized care for ureteroscopy: results from a comparative study under different conditions within the same center. <i>Journal of Endourology</i> , <b>2011</b> , 25, 425-9	2.7	14
15	Cryotherapy for renal tumors: Current status and contemporary developments. <i>Actas Urológicas Españolas (English Edition)</i> , <b>2010</b> , 34, 309-317	0.1	2
14	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> , <b>2010</b> , 75, 1235-6; author reply 1236-7	1.6	8

13	Oral phosphodiesterase type 5 inhibitors alleviate recurrent priapism complicating thalassemia intermedia: a case report. <i>Journal of Sexual Medicine</i> , <b>2009</b> , 6, 2068-71	1.1	26
12	Perioperative morbidity of laparoscopic cryoablation of small renal masses with ultrathin probes: a European multicentre experience. <i>European Urology</i> , <b>2009</b> , 56, 355-61	10.2	60
11	Bipolar versus monopolar transurethral resection of the prostate: a systematic review and meta-analysis of randomized controlled trials. <i>European Urology</i> , <b>2009</b> , 56, 798-809	10.2	174
10	Manual versus automatic bladder wall thickness measurements: a method comparison study. <i>World Journal of Urology</i> , <b>2009</b> , 27, 747-53	4	13
9	Medical expulsive therapy for distal ureteral stones. <i>Drugs</i> , <b>2009</b> , 69, 677-92	12.1	32
8	Two contemporary series of percutaneous tract dilation for percutaneous nephrolithotomy. <i>Journal of Endourology</i> , <b>2009</b> , 23, 1655-61	2.7	39
7	Bipolar transurethral resection of the prostate: the 'golden standard' reclaims its leading position. <i>Current Opinion in Urology</i> , <b>2009</b> , 19, 26-32	2.8	22
6	Bipolar transurethral resection of the prostate: the 'golden standard' reclaims its leading position. <i>Current Opinion in Urology</i> , <b>2009</b> , 19, 26-32	2.8	59
5	Unilateral malignant leydig cell tumor of testis in a patient with contralateral cryptorchidism. <i>Urology Journal</i> , <b>2009</b> , 6, 60-2	0.9	10
4	Multiparametric comparison of cold knife tonsillectomy, radiofrequency excision and thermal welding tonsillectomy in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2008</b> , 72, 1431-6	1.7	29
3	Scintigraphy with technetium-99m methoxyisobutylisonitrile in multiple myeloma patients: correlation with the International Staging System. <i>Hellenic Journal of Nuclear Medicine</i> , <b>2006</b> , 9, 177-80	0.6	4
2	Colostomy type in anorectal malformations: 10-years experience. <i>Minerva Pediatrica</i> , <b>2004</b> , 56, 425-9	1.6	4
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	