## Alexandre Danilovic

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5728373/publications.pdf

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101 papers

975 citations

18 h-index 27 g-index

102 all docs

102 docs citations

102 times ranked

1050 citing authors

#	Article	IF	CITATIONS
1	Sustained Decrease in Superoxide Dismutase Activity Underlies Constrictive Remodeling After Balloon Injury in Rabbits. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 2197-2202.	1.1	64
2	<i>In Vitro</i> Evaluation of Single-Use Digital Flexible Ureteroscopes: A Practical Comparison for a Patient-Centered Approach. Journal of Endourology, 2018, 32, 184-191.	1.1	49
3	Surgical Aspects of Third and Subsequent Renal Transplants Performed by the Extraperitoneal Access. Transplantation, 2006, 81, 840-844.	0.5	44
4	Protective Effect of N-acetylcysteine on Early Outcomes of Deceased Renal Transplantation. Transplantation Proceedings, 2011, 43, 1443-1449.	0.3	44
5	Percutaneous Nephrolithotomy in Obese Patients: Comparison Between the Prone and Total Supine Position. Journal of Endourology, 2012, 26, 1437-1442.	1.1	42
6	N-acetylcysteine protects against renal injury following bilateral ureteral obstruction. Nephrology Dialysis Transplantation, 2008, 23, 3067-3073.	0.4	41
7	Outcome of Laparoscopic Upper-Pole Nephrectomy in Children with Duplex Systems. Journal of Endourology, 2007, 21, 162-168.	1.1	38
8	Modified Complete Supine Percutaneous Nephrolithotomy: Solving Some Problems. Journal of Endourology, 2013, 27, 845-849.	1.1	34
9	Extracorporeal shock wave lithotripsy in the treatment of renal and ureteral stones. Revista Da Associação Médica Brasileira, 2015, 61, 65-71.	0.3	32
10	Treatment of Simple Renal Cysts with Single-Session Percutaneous Ethanol Sclerotherapy without Drainage of the Sclerosing Agent. Journal of Endourology, 2005, 19, 834-838.	1.1	31
11	Adjuvant Tamsulosin or Nifedipine After Extracorporeal Shock Wave Lithotripsy for Renal Stones: A Double Blind, Randomized, Placebo-controlled Trial. Urology, 2011, 78, 1016-1021.	0.5	30
12	Tratamento cirúrgico da litÃase vesical: revisão de literatura. Revista Do Colegio Brasileiro De Cirurgioes, 2013, 40, 227-233.	0.3	30
13	Percutaneous nephrolithotomy: Current concepts. Indian Journal of Urology, 2009, 25, 4.	0.2	30
14	Assessment of Residual Stone Fragments After Retrograde Intrarenal Surgery. Journal of Endourology, 2018, 32, 1108-1113.	1.1	29
15	A comprehensive literature-based equation to compare cost-effectiveness of a flexible ureteroscopy program with single-use versus reusable devices. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2019, 45, 658-670.	0.7	29
16	Impact of Renal Anatomy on Shock Wave Lithotripsy Outcomes for Lower Pole Kidney Stones: Results of a Prospective Multifactorial Analysis Controlled by Computerized Tomography. Journal of Urology, 2015, 193, 2002-2007.	0.2	26
17	Renal manifestations of sarcoidosis: from accurate diagnosis to specific treatment. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2020, 46, 15-25.	0.7	22
18	Likelihood of retrograde double-J stenting according to ureteral obstructing pathology. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2005, 31, 431-436.	0.7	19

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19	Size is Not Everything That Matters: Preoperative CT Predictors of Stone Free After RIRS. Urology, 2019, 132, 63-68.	0.5	19
20	Tranexamic acid in patients with complex stones undergoing percutaneous nephrolithotomy: a randomised, doubleâ€blinded, placeboâ€controlled trial. BJU International, 2022, 129, 35-47.	1.3	18
21	Comparison between two shock wave regimens using frequencies of 60 and 90 impulses per minute for urinary stones. Clinics, 2010, 65, 961-965.	0.6	17
22	Irreversible Renal Function Impairment Due to Silent Ureteral Stones. Urology, 2016, 93, 33-39.	0.5	17
23	Computed tomography window affects kidney stones measurements. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2019, 45, 948-955.	0.7	16
24	Urogenital involvement in the Klippel-Trenaunay-Weber syndrome: treatment options and results. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2006, 32, 697-704.	0.7	14
25	Management of Chronic Unilateral Hematuria by Ureterorenoscopy. Journal of Endourology, 2009, 23, 1273-1276.	1.1	14
26	Percutaneous nephrolithotomy in patients with solitary kidney: a critical outcome analysis. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2015, 41, 496-502.	0.7	13
27	The impact of COVID-19 in medical practice. A review focused on Urology. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 251-262.	0.7	12
28	Single-use flexible ureteroscopes: update and perspective in developing countries. A narrative review. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2022, 48, 456-467.	0.7	12
29	Predictors of surgical complications of nephrectomy for urolithiasis. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2019, 45, 100-107.	0.7	11
30	Prospective Evaluation of Bilateral Retrograde Intrarenal Surgery: Is It Really Safe?. Journal of Endourology, 2021, 35, 14-20.	1.1	11
31	Metabolic assessment of elderly men with urolithiasis. Clinics, 2012, 67, 457-461.	0.6	10
32	Predicting calyceal access for percutaneous nephrolithotomy with computed tomography multiplanar reconstruction. Clinics, 2013, 68, 892-895.	0.6	10
33	Impact of COVID-19 on a urology residency program. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 448-453.	0.7	10
34	Treatment of renal lower pole stones: an update. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2022, 48, 165-174.	0.7	10
35	Renal Stone Features Are More Important Than Renal Anatomy to Predict Shock Wave Lithotripsy Outcomes: Results from a Prospective Study with CT Follow-Up. Journal of Endourology, 2020, 34, 63-67.	1.1	9
36	Effect of a low-calorie diet on 24-hour urinary parameters of obese adults with idiopathic calcium oxalate kidney stones. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 1136-1147.	0.7	9

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37	Atorvastatin Prevents the Downregulation of Aquaporin-2 Receptor After Bilateral Ureteral Obstruction and Protects Renal Function in a Rat Model. Urology, 2012, 80, 485.e15-485.e20.	0.5	8
38	The challenge of cystine and struvite stone formers: clinical, metabolic and surgical assessment. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2016, 42, 977-985.	0.7	7
39	Percutaneous nephrolithotomy in patients with spinal cord injury: should all these patients be automatically assigned a Guy's stone score of 4?. World Journal of Urology, 2021, 39, 2129-2134.	1.2	7
40	The urologist's role in the fight of COVID-19 pandemic: mandatory mindset shift on the frontline. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2020, 46, 879-882.	0.7	7
41	Can we predict which patients will evolve to chronic kidney disease after nephrectomy for cortical renal tumors?. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2012, 38, 637-644.	0.7	7
42	Low Dose Fluoroscopy During Ureteroscopy Does Not Compromise Surgical Outcomes. Journal of Endourology, 2019, 33, 527-532.	1.1	6
43	Patients with encrusted ureteral stents can be treated by a single session combined endourological approach. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 574-583.	0.7	6
44	Does previous standard percutaneous nephrolithotomy impair retrograde intrarenal surgery outcomes?. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 1198-1206.	0.7	6
45	Use of transobturator suburethral tape for surgical treatment of stress urinary incontinence in a renal transplant patient. Clinics, 2005, 60, 433-434.	0.6	5
46	Spontaneous Recanalization after Vasectomy. Scientific World Journal, The, 2006, 6, 2366-2369.	0.8	4
47	A large 15 - year database analysis on the influence of age, gender, race, obesity and income on hospitalization rates due to stone disease. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2016, 42, 1150-1159.	0.7	4
48	Understanding urologic scientific publication patterns and general public interests on stone disease: lessons learned from big data platforms. World Journal of Urology, 2021, 39, 2767-2773.	1.2	4
49	Polymorphism in the PBX1 gene is related to cystinuria in Brazilian families. Journal of Cellular and Molecular Medicine, 2019, 23, 1593-1597.	1.6	3
50	Comparing public interest on stone disease between developed and underdeveloped nations: are search patterns on google trends similar?. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 989-996.	0.7	3
51	Bilateral simultaneous percutaneous nephrolithotomy versus staged approach: a critical analysis of complications and renal function. Revista Da AssociaÁSÁ£o Médica Brasileira, 2020, 66, 1696-1701.	0.3	3
52	Metabolic assessment in pure struvite stones formers: is it necessary?. Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia, 2021, 43, 200-206.	0.4	2
53	Editorial Comment: Best practices in near-infrared fluorescence imaging with indocyanine green (NIRF/ICG)-guided robotic urologic surgery: a systematic review-based expert consensus. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2020, 46, 281-282.	0.7	2
54	PD01-04â€∫IMPACT OF INTRAOPERATIVE USE OF TRANEXAMIC ACID IN PATIENTS WITH COMPLEX KIDNEY STON UNDERGOING PERCUTANEOUS NEPHROLITHOTOMY: PROSPECTIVE, RANDOMIZED, DOUBLE-BLIND, PLACEBO CONTROLLED TRIAL Journal of Urology, 2020, 203, .	IES 0.2	2

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55	THE FATE OF THE REMNANT KIDNEY AFTER NEPHRECTOMY DUE TO STONE DISEASE. Journal of Urology, 2009, 181, 519-519.	0.2	1
56	Percutaneous Nephrolithotomy in Immunocompromised Patients: Outcomes from a Matched Case–Control Study. Journal of Endourology, 2016, 30, 1326-1331.	1.1	1
57	Single-use versus reusable flexible ureteroscopes: a comprehensive cost-analysis decision model. , 2018, 97, 323-333.	0.0	1
58	Residual Stone Fragments After Percutaneous Nephrolithotomy: Shockwave Lithotripsy <i>vs</i> Retrograde Intrarenal Surgery. Journal of Endourology, 2021, 35, 609-614.	1.1	1
59	Editorial Comment: Continuous monitoring of intrapelvic pressure during flexible ureteroscopy using a sensor wire: a pilot study. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 196-197.	0.7	1
60	Editorial Comment: Objective Assessment and Standard Setting for Basic Flexible Ureterorenoscopy Skills Among Urology Trainees Using Simulation-Based Methods. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 462-463.	0.7	1
61	Prone split-leg endoscopic-guided percutaneous nephrolithotomy: the surgeons perspective with A Gopro $\hat{A}^{\otimes}$ view. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 680-681.	0.7	1
62	REPLY BY THE AUTHORS: RE: Impact of COVID-19 on a urology residency program. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 911-912.	0.7	1
63	Editorial Comment: Classification of the renal papillary abnormalities by flexible ureteroscopy: evaluation of the 2016 version and update. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 1268-1269.	0.7	1
64	Editorial Comment: Safety of a Novel Thulium Fiber Laser for Lithotripsy: An In Vitro Study on the Thermal Effect and Its Impact Factor. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2020, 46, 849-850.	0.7	1
65	PD59-12 IMPACT OF INTRAOPERATIVE USE OF TRANEXAMIC ACID ON TRANSFUSION RATE IN PATIENTS WITH COMPLEX KIDNEY STONES UNDERGOING PERCUTANEOUS NEPHROLITHOTOMY: RANDOMIZED, DOUBLE-BLIND, PLACEBO CONTROLLED TRIAL. Journal of Urology, 2019, 201, .	0.2	1
66	Urinary lithiasis: diagnostic investigation. Revista Da Associação Médica Brasileira, 2019, 65, 1037-1041.	0.3	1
67	Urinary lithiasis: evaluation of the use of laser vs. Pneumatic ureteral lithotripsy. Revista Da Associação Médica Brasileira, 2019, 65, 1329-1335.	0.3	1
68	Editorial Comment: Efficacy and Safety of Complete Intraureteral Stent Placement versus Conventional Stent Placement in Relieving Ureteral Stent Related Symptoms: A Randomized, Prospective, Single Blind, Multicenter Clinical Trial. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2020, 46, 269-270.	0.7	1
69	Editorial Comment: Role of pelvicalyceal anatomy in the outcomes of retrograde intrarenal surgery (RIRS) for lower pole stones: outcomes with a systematic review of literature. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2020, 46, 273-274.	0.7	1
70	MP69-16â€∱PROSPECTIVE EVALUATION OF BILATERAL RIRS: IS IT REALLY SAFE?. Journal of Urology, 2020, 203, .	0.2	1
71	Editorial Comment: Techniques - Ultrasound-guided percutaneous nephrolithotomy: How we do it. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2020, 46, 845-846.	0.7	1
72	Supine percutaneous nephrolitotripsy in septuagenarian and octogenarian patients: outcomes of a case-control study. Canadian Journal of Urology, 2018, 25, 9245-9249.	0.0	1

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73	Endoscopic guided PCNL in the prone split-leg position versus supine PCNL: a comparative analysis stratified by Guy's stone score. Canadian Journal of Urology, 2019, 26, 9664-9674.	0.0	1
74	Editorial Comment: Comparison of mini percutaneous nephrolithotomy and standard percutaneous nephrolithotomy for renal stones >2cm: a systematic review and meta-analysis. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2022, 48, 591-593.	0.7	1
75	Patency and Pregnancy Rates are Related to the Effects of Vasectomy on the Human Testis. Current Urology, 2008, 1, 179-182.	0.4	0
76	N-ACETYLCYSTEINE ATTENUATES OXIDATIVE STRESS IN DECEASED RENAL TRANSPLANTATION. Journal of Urology, 2009, 181, 740-740.	0.2	0
77	2238 ADJUVANT USE OF TAMSULOSIN AND NIFEDIPINE AFTER EXTRACORPOREAL SHOCK WAVES LITHOTRIPSY IN PATIENTS WITH KIDNEY STONES - A PROSPECTIVE, DOUBLE-BLIND AND RANDOMIZED STUDY. Journal of Urology, 2011, 185, .	0.2	O
78	1827 IMPACT OF SILENT URETERAL STONE TREATMENT ON RENAL FUNCTION. Journal of Urology, 2011, 185, .	0.2	0
79	1855 PREDICTIVE FACTORS OF NEW ONSET CHRONIC KIDNEY DISEASE AFTER RADICAL NEPHRECTOMY FOR CORTICAL RENAL TUMORS. Journal of Urology, 2012, 187, .	0.2	0
80	MP25-20 THE SEVERITY OF CYSTINE AND STRUVITE STONE PATIENTS: A MATCHED-COHORT COMPARISON. Journal of Urology, 2014, 191, .	0.2	0
81	MP82-20 PROSPECTIVE MID-TERM EVALUATION OF THE IMPACT OF SILENT URETERAL STONE TREATMENT ON RENAL FUNCTION USING 99MTC-DMSA. Journal of Urology, 2016, 195, .	0.2	0
82	MP68-05 SINGLE SURGEON EXPERIENCE WITH RETAINED ENCRUSTED STENTS: COMBINED ENDOUROLOGICAL APPROACH AND MODIFIED GRADING SYSTEM. Journal of Urology, 2017, 197, .	0.2	0
83	PD22-01 IN VITRO EVALUATION OF SINGLE-USE DIGITAL FLEXIBLE URETEROSCOPES: A PRACTICAL COMPARISON FOR A PATIENT-CENTERED APPROACH. Journal of Urology, 2018, 199, .	0.2	0
84	MP13-04 SPORADIC PRIMARY HYPERPARATHYROIDISM AND STONE DISEASE: A COMPREHENSIVE METABOLIC EVALUATION BEFORE AND AFTER PARATHYROIDECTOMY. Journal of Urology, 2018, 199, .	0.2	0
85	MP55-11 SUPINE PERCUTANEOUS NEPHROLITOTRIPSY INÂSEPTUAGENARIAN AND OCTOGENARIAN PATIENTS:ÂOUTCOMES OF A CASE-CONTROL STUDY. Journal of Urology, 2018, 199, .	0.2	0
86	Editorial Comment: The Impact of Ureteral Access Sheath Use on the Development of Abnormal Postoperative Upper Tract Imaging after Ureteroscopy. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2021, 47, 460-461.	0.7	0
87	Response to Giusti et al. re "Prospective Evaluation of Bilateral Retrograde Intrarenal Surgery: Is It Really Safe?― Journal of Endourology, 2021, 35, 561-562.	1.1	0
88	302: Atorvastatin Protects Renal Function in Bilateral Ureteral Obstruction in Rats. Journal of Urology, 2007, 177, 101-101.	0.2	0
89	MP03-16â€∫SEVERE AND EARLY BEGINNING OF UROLITHIASIS RELATED TO THE INHERITANCE OF SLC7A9 MUTATIONS. Journal of Urology, 2019, 201, .	0.2	O
90	Urinary lithiasis: diagnostic investigation. Revista Da Associação Médica Brasileira, 2019, 65, 1336-1336.	0.3	0

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91	MP69-17â€∫IMPACT OF THE PATIENT POSITION ON COMPLICATION RATES OF PERCUTANEOUS NEPHROLITHOTOMY FOR COMPLEX STONES: A RANDOMIZED STUDY. Journal of Urology, 2020, 203, .	0.2	0
92	MP10-15â€fANALYS MicroRNAs EXPRESSION IN CYSTINURIA PATIENTS. Journal of Urology, 2020, 203, .	0.2	0
93	Urinary lithiasis - conventional open surgery. Revista Da Associação Médica Brasileira, 2020, 66, 1615-1619.	0.3	O
94	Urinary lithiasis: evaluation of the use of laser vs. Pneumatic ureteral lithotripsy. Revista Da Associação Médica Brasileira, 2020, 66, 108-108.	0.3	0
95	Editorial Comment: Does YouTube include high-quality resources for training on laparoscopic and robotic radical prostatectomy?. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2020, 46, 279-280.	0.7	O
96	Editorial Comment: Renal Stone Features Are More Important Than Renal Anatomy to Predict Shock Wave Lithotripsy Outcomes: Results from a Prospective Study with CT Follow-Up. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2020, 46, 271-272.	0.7	0
97	PD15-08â€∫RENAL STONE FEATURES ARE MORE IMPORTANT THAN RENAL ANATOMY TO PREDICT SHOCK WAVE LITHOTRIPSY OUTCOMES. Journal of Urology, 2020, 203, e360.	0.2	O
98	Editorial Comment: The significance of intraoperative renal pelvic urine and stone cultures for patients at a high risk of post-ureteroscopy systemic inflammatory response syndrome. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2020, 46, 847-848.	0.7	0
99	Editorial Comment: The effect of shock wave lithotripsy and retrograde intrarenal surgery on health-related quality of life in 10-20 mm renal stones: a prospective randomized pilot study. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2022, 48, 186-187.	0.7	O
100	Editorial Comment: TClassification of the renal papillary abnormalities by flexible ureteroscopy: evaluation of the 2016 version and update. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2022, 48, 361-362.	0.7	0
101	Editorial Comment: The effects of pregabalin, solifenacin and their combination therapy on ureteral double-J stent-related symptoms: A randomized controlled clinical trial. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2022, 48, 358-360.	0.7	0