

Kamran Zargar-Shoshtari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1552813/publications.pdf>

Version: 2024-02-01

114
papers

2,110
citations

230014

27
h-index

286692

43
g-index

120
all docs

120
docs citations

120
times ranked

2888
citing authors

#	ARTICLE	IF	CITATIONS
1	Label-Free Classification of Bacterial Extracellular Vesicles by Combining Nanoplasmonic Sensors With Machine Learning. <i>IEEE Sensors Journal</i> , 2022, 22, 1128-1137.	2.4	9
2	Age-Adjusted Reference Values for Prostate Specific Antigen – A Systematic Review and Meta-Analysis. <i>Clinical Genitourinary Cancer</i> , 2022, 20, e114-e125.	0.9	7
3	Deep convolutional neural networks as a unified solution for Raman spectroscopy-based classification in biomedical applications. <i>Optics Communications</i> , 2022, 510, 127977.	1.0	42
4	Ethnic and socio-economic disparities in prostate cancer screening: lessons from New Zealand. <i>BJU International</i> , 2021, 128, 11-17.	1.3	2
5	Predictors of success following extracorporeal shock-wave lithotripsy in a contemporary cohort. <i>Urology Annals</i> , 2021, 13, 282.	0.3	3
6	Age-adjusted reference values for prostate-specific antigen in a multi-ethnic population. <i>International Journal of Urology</i> , 2021, 28, 578-583.	0.5	3
7	Differences in treatment choices for localised prostate cancer diagnosed in private and public health services. <i>Medical Journal of Australia</i> , 2021, 214, 485.	0.8	0
8	Prostate cancer outcomes disparities: Population survival analysis in an ethnically diverse nation. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 367.e19-367.e26.	0.8	0
9	Space curvature-inspired nanoplasmonic sensor for breast cancer extracellular vesicle fingerprinting and machine learning classification. <i>Biomedical Optics Express</i> , 2021, 12, 3965.	1.5	12
10	Association of age with response to preoperative chemotherapy in patients with muscle-invasive bladder cancer. <i>World Journal of Urology</i> , 2021, 39, 4345-4354.	1.2	4
11	The impact of the extent and location of positive surgical margins on the risk of biochemical recurrence following radical prostatectomy in men with Gleason 7 prostate cancers. <i>Prostate</i> , 2021, 81, 1428-1434.	1.2	7
12	Ethnic and regional differences in the temporal trends of prostate cancer incidence and mortality in New Zealand. <i>ANZ Journal of Surgery</i> , 2021, , .	0.3	0
13	The prognostic value of the neutrophil-to-lymphocyte ratio in patients with muscle-invasive bladder cancer treated with neoadjuvant chemotherapy and radical cystectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 3.e17-3.e27.	0.8	29
14	Impact of sex on response to neoadjuvant chemotherapy in patients with bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 639.e1-639.e9.	0.8	15
15	Opportunistic prostate cancer screening: A population-based analysis. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 393-400.	0.8	6
16	Prostate cancer screening in New Zealand: lessons from the past to shape the future in the light of changing evidence. <i>New Zealand Medical Journal</i> , 2020, 133, 87-95.	0.5	0
17	Empty hemiscrotum and a giant abdominal mass case report. <i>AME Medical Journal</i> , 2019, 4, 42-42.	0.4	0
18	Surgical and Oncological Outcomes in Patients After Vascularised Flap Reconstruction for Locoregionally Advanced Penile Cancer. <i>European Urology Focus</i> , 2019, 5, 867-874.	1.6	18

#	ARTICLE	IF	CITATIONS
19	MP18-09â€fAGE-ADJUSTED REFERENCE VALUES FOR PROSTATE SPECIFIC ANTIGEN: A SYSTEMATIC REVIEW AND META-ANALYSIS. <i>Journal of Urology</i> , 2019, 201, .	0.2	1
20	Predictors of surgical intervention following initial surveillance for acute ureteric colic. <i>World Journal of Urology</i> , 2018, 36, 1477-1483.	1.2	10
21	Neoadjuvant Dose Dense MVAC versus Gemcitabine and Cisplatin in Patients with cT3-4aNOMO Bladder Cancer Treated with Radical Cystectomy. <i>Journal of Urology</i> , 2018, 199, 1452-1458.	0.2	61
22	Insight into novel biomarkers in penile cancer: Redefining the present and future treatment paradigm?. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018, 36, 433-439.	0.8	13
23	Pathologic Predictors of Survival During Lymph Node Dissection for Metastatic Renal-Cell Carcinoma: Results From a Multicenter Collaboration. <i>Clinical Genitourinary Cancer</i> , 2018, 16, e443-e450.	0.9	6
24	Prostate specific membrane antigen: the role in salvage lymph node dissection and radio-ligand therapy. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2018, 70, 450-461.	3.9	5
25	Re: Stenting Prior to Cystectomy is an Independent Risk Factor for Upper Urinary Tract Recurrence. <i>Journal of Urology</i> , 2018, 200, 457-458.	0.2	0
26	Bilateral benign renal oncocytomas and the role of renal biopsy: single institution review. <i>BMC Urology</i> , 2017, 17, 6.	0.6	7
27	Cytoreductive Nephrectomy for Renal Cell Carcinoma with Venous Tumor Thrombus. <i>Journal of Urology</i> , 2017, 198, 281-288.	0.2	47
28	Neoadjuvant Chemotherapy in Elderly Patients With Bladder Cancer: Oncologic Outcomes From a Single Institution Experience. <i>Clinical Genitourinary Cancer</i> , 2017, 15, e583-e589.	0.9	8
29	Dose dense MVAC prior to radical cystectomy: a real-world experience. <i>World Journal of Urology</i> , 2017, 35, 1729-1736.	1.2	8
30	MP15-08 HIGH GRADE NON-INVASIVE RECURRENCE FOLLOWING INDUCTION BCG FOR PT1/CIS UROTHELIAL CARCINOMA OF BLADDER, IS IT AN INDICATION FOR CYSTECTOMY?. <i>Journal of Urology</i> , 2017, 197, .	0.2	0
31	Surgical research in the public hospital. <i>ANZ Journal of Surgery</i> , 2017, 87, 428-429.	0.3	0
32	Surgical control and margin status after robotic and open cystectomy in high-risk cases: Caution or equivalence?. <i>World Journal of Urology</i> , 2017, 35, 657-663.	1.2	13
33	Re: Robot-assisted Laparoscopic Prostatectomy Versus Open Radical Retropubic Prostatectomy: Early Outcomes from a Randomised Controlled Phase 3 Study. <i>European Urology</i> , 2017, 71, 140-141.	0.9	5
34	Robotic Prostatectomy Delivers on the Promise of Minimally Invasive Surgery. <i>Urology</i> , 2017, 99, 3-4.	0.5	1
35	Bridging the gap: use of scaffolding tissue bio-grafts to bolster vesicourethral anastomosis during salvage robot-assisted prostatectomy reduced leak rates and catheter times. <i>Translational Andrology and Urology</i> , 2017, 6, 595-596.	0.6	0
36	Comprehensive characterization of the perioperative morbidity of cytoreductive nephrectomy. <i>Translational Andrology and Urology</i> , 2016, 5, 393-395.	0.6	1

#	ARTICLE	IF	CITATIONS
37	Peritoneal Cytokine Levels Can Predict Anastomotic Leak on the First Postoperative Day.. Diseases of the Colon and Rectum, 2016, 59, 551-556.	0.7	27
38	Biomarkers for prostate cancer: present challenges and future opportunities. Future Science OA, 2016, 2, FSO72.	0.9	35
39	Contemporary trends in urinary tract stone surgery, a regional perspective: Auckland, New Zealand. ANZ Journal of Surgery, 2016, 86, 244-248.	0.3	12
40	Peritoneal cytokine levels can predict anastomotic leak on the first post-operative day. Clinical Nutrition ESPEN, 2016, 12, e36.	0.5	0
41	MP49-15 CLINICAL ROLE OF ADDITIONAL ADJUVANT CHEMOTHERAPY INÂPATIENTS WITH LOCALLY ADVANCED UROTHELIAL CARCINOMA FOLLOWING NEOADJUVANT CHEMOTHERAPY AND CYSTECTOMY. Journal of Urology, 2016, 195, .	0.2	0
42	Clinical role of additional adjuvant chemotherapy in patients with locally advanced urothelial carcinoma following neoadjuvant chemotherapy and cystectomy. World Journal of Urology, 2016, 34, 1567-1573.	1.2	19
43	Management of Urethral Recurrences. Urologic Clinics of North America, 2016, 43, 515-521.	0.8	1
44	Nephrectomy and inferior vena cava thrombectomy for renal cell carcinoma among patients with impaired renal function: defining predictors of outcomes. ANZ Journal of Surgery, 2016, 86, 44-48.	0.3	2
45	Disparities in Penile Cancer. Cancer Control, 2016, 23, 409-414.	0.7	15
46	Clinical Significance of p53 and p16ink4a Status in a Contemporary North American Penile Carcinoma Cohort. Clinical Genitourinary Cancer, 2016, 14, 346-351.	0.9	39
47	PD04-10 IDENTIFYING MRCC PATIENTS WITH VENOUS THROMBUS WHO ARE LIKELY TO BENEFIT FROM CYTOREDUCTIVE SURGERY. Journal of Urology, 2016, 195, .	0.2	0
48	PD34-02 IS PERCENT SEMINOMA ASSOCIATED WITH INTRAOPERATIVE MORBIDITY DURING POST-CHEMOTHERAPY RPLND?. Journal of Urology, 2016, 195, .	0.2	0
49	Preoperative Patient Reported Mental Health is Associated with High Grade Complications after Radical Cystectomy. Journal of Urology, 2016, 195, 47-52.	0.2	29
50	Clinical Outcomes After Neoadjuvant Chemotherapy and Radical Cystectomy in the Presence of Urothelial Carcinoma of the Bladder With Squamous or Glandular Differentiation. Clinical Genitourinary Cancer, 2016, 14, 82-88.	0.9	42
51	Racial and economic disparities in the treatment of penile squamous cell carcinoma: Results from the National Cancer Database. Urologic Oncology: Seminars and Original Investigations, 2016, 34, 122.e9-122.e15.	0.8	29
52	Final Pathological Stage after Neoadjuvant Chemotherapy and Radical Cystectomy for Bladder Cancerâ€”Does pT0 Predict Better Survival than pTa/Tis/T1?. Journal of Urology, 2016, 195, 886-893.	0.2	71
53	Clinical and therapeutic factors associated with adverse pathological outcomes in clinically node-negative patients treated with neoadjuvant cisplatin-based chemotherapy and radical cystectomy. World Journal of Urology, 2016, 34, 695-701.	1.2	3
54	Extent of pelvic lymph node dissection in penile cancer may impact survival. World Journal of Urology, 2016, 34, 353-359.	1.2	32

#	ARTICLE	IF	CITATIONS
55	A Multi-Institutional Analysis of Outcomes of Patients with Clinically Node Positive Urothelial Bladder Cancer Treated with Induction Chemotherapy and Radical Cystectomy. <i>Journal of Urology</i> , 2016, 195, 53-59.	0.2	95
56	Cryoablation for Small Renal Masses: Selection Criteria, Complications, and Functional and Oncologic Results. <i>European Urology</i> , 2016, 69, 116-128.	0.9	103
57	Is surgeon intuition equivalent to models of operative complexity in determining the surgical approach for nephron sparing surgery?. <i>Indian Journal of Urology</i> , 2016, 32, 124.	0.2	10
58	Undiagnosed prostatic malignancy at the time of radical cystoprostatectomy after prior prostatic radiation therapy. <i>Urology Annals</i> , 2016, 8, 151.	0.3	2
59	Primary Urethral Carcinomas. , 2016, , 153-161.		0
60	Testicular Germ Cell Tumors. , 2016, , 1-6.		0
61	Predicting occult lymph node-positive disease at the time of radical cystectomy: a systematic review. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , 2016, 68, 112-24.	3.9	7
62	PD41-05 FINAL PATHOLOGIC STAGE AFTER NEOADJUVANT CHEMOTHERAPY AND RADICAL CYSTECTOMY FOR BLADDER CANCER: DOES PTO PREDICT BETTER SURVIVAL THAN PTA/PTIS/PT1?. <i>Journal of Urology</i> , 2015, 193, .	0.2	0
63	MP10-11 PELVIC EXTRANODAL EXTENSION LEADS TO WORSE OUTCOMES IN PENILE CANCER PATIENTS WITH POSITIVE PELVIC LYMPH NODES AND IS ASSOCIATED WITH A SURVIVAL BENEFIT AFTER ADJUVANT CHEMOTHERAPY: A MULTI-INSTITUTIONAL STUDY. <i>Journal of Urology</i> , 2015, 193, .	0.2	1
64	MP50-02 IS FOLLOW UP BEYOND 2 YEARS NECESSARY FOR PT1A RENAL CELL CARCINOMA TREATED WITH NEPHRON SPARING SURGERY? AN ASSESSMENT OF LATE RECURRENCES AND SURVEILLANCE COSTS.. <i>Journal of Urology</i> , 2015, 193, .	0.2	0
65	MP72-15 THE INTERVAL BETWEEN DIAGNOSIS AND RADICAL CYSTECTOMY DOES NOT IMPACT THE OUTCOMES OF PATIENTS TREATED WITH NEOADJUVANT CHEMOTHERAPY. <i>Journal of Urology</i> , 2015, 193, .	0.2	0
66	PD31-09 CLINICAL FACTORS PREDICTING PATHOLOGICAL POSITIVE LYMPH NODES IN CLINICALLY NODE NEGATIVE PATIENTS TREATED WITH NEOADJUVANT CHEMOTHERAPY AND RADICAL CYSTECTOMY. <i>Journal of Urology</i> , 2015, 193, .	0.2	0
67	MP59-10 SARCOPENIA AS A PREDICTOR OF SURVIVAL AFTER CYTOREDUCTIVE NEPHRECTOMY FOR METASTATIC RENAL CELL CARCINOMA. <i>Journal of Urology</i> , 2015, 193, .	0.2	0
68	MP65-06 A MULTI-INSTITUTIONAL ANALYSIS OF OUTCOMES IN PATIENTS WITH CLINICALLY NODE POSITIVE UROTHELIAL BLADDER CANCER TREATED WITH INDUCTION CHEMOTHERAPY AND RADICAL CYSTECTOMY. <i>Journal of Urology</i> , 2015, 193, .	0.2	1
69	Establishing Criteria for Bilateral Pelvic Lymph Node Dissection in the Management of Penile Cancer: Lessons Learned from an International Multicenter Collaboration. <i>Journal of Urology</i> , 2015, 194, 696-702.	0.2	37
70	Current surgical management of penile cancer. <i>Current Problems in Cancer</i> , 2015, 39, 147-157.	1.0	7
71	Sarcopenia as a predictor of complications in penile cancer patients undergoing inguinal lymph node dissection. <i>World Journal of Urology</i> , 2015, 33, 1585-1592.	1.2	27
72	Valrubicin in refractory non-muscle invasive bladder cancer. <i>Expert Review of Anticancer Therapy</i> , 2015, 15, 1379-1387.	1.1	10

#	ARTICLE	IF	CITATIONS
73	Using Percentage of Sarcomatoid Differentiation as a Prognostic Factor in Renal Cell Carcinoma. <i>Clinical Genitourinary Cancer</i> , 2015, 13, 225-230.	0.9	35
74	Caval tumor thrombus volume influences outcomes in renal cell carcinoma with venous extension. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 112.e23-112.e29.	0.8	11
75	MP72-17 RADICAL CYSTECTOMY PRACTICES AMONG URO-ONCOLOGISTS: A STATE OF THE ART SURVEY. <i>Journal of Urology</i> , 2015, 193, .	0.2	0
76	Disparities in Interpretation of Primary Testicular Germ Cell Tumor Pathology. <i>American Journal of Clinical Pathology</i> , 2015, 144, 289-294.	0.4	19
77	Re: Oliver W. Hakenberg, Eva M. CompÃ©rat, Suks Minhas, Andrea Necchi, Chris Protzel, Nick Watkin. EAU Guidelines on Penile Cancer: 2014 Update. <i>Eur Urol</i> 2015;67:142â€“50. <i>European Urology</i> , 2015, 67, e109-e110.	0.9	3
78	Surveillance Following Nephron-Sparing Surgery: An Assessment of Recurrence Patterns and Surveillance Costs. <i>Urology</i> , 2015, 86, 321-326.	0.5	14
79	Salvage Therapies for Radiorecurrent Prostate Cancer. <i>Urology Practice</i> , 2015, 2, 126-132.	0.2	0
80	Re: Medical Expulsive Therapy in Adults with Ureteric Colic: A Multicentre, Randomised, Placebo-controlled Trial. <i>European Urology</i> , 2015, 68, 910-911.	0.9	5
81	Adjuvant chemotherapy is associated with improved overall survival in pelvic nodeâ€“positive penile cancer after lymph node dissection: A multi-institutional study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 496.e17-496.e23.	0.8	76
82	Anatomy of Contemporary Partial Nephrectomy: A Dissection of the Available Evidence. <i>European Urology</i> , 2015, 68, 993-995.	0.9	3
83	Sarcopenia as a predictor of overall survival after cytoreductive nephrectomy for metastatic renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 339.e17-339.e23.	0.8	91
84	Role of emergency ureteroscopy in the management of ureteric stones: analysis of 394 cases. <i>BJU International</i> , 2015, 115, 946-950.	1.3	27
85	Clinical utilization patterns of alvimopan in a contemporary cohort of patients undergoing radical cystectomy. <i>Bladder</i> , 2015, 2, 11.	0.6	1
86	Minimally invasive post-chemotherapy retroperitoneal lymph node dissection for nonseminoma. <i>Canadian Journal of Urology</i> , 2015, 22, 7882-9.	0.0	5
87	The Effect of Preoperative Glucocorticoids on Long-Term Survival and Cancer Recurrence After Elective Colectomy. <i>Journal of Surgical Research</i> , 2014, 186, 504.	0.8	0
88	Perioperative Use of Statins in Elective Colectomy. <i>Diseases of the Colon and Rectum</i> , 2012, 55, 205-210.	0.7	16
89	Propensity score analysis evaluating preoperative glucocorticoid administration in elective colectomy. <i>International Journal of Surgery</i> , 2012, 10, 607-610.	1.1	2
90	A Prospective Case-Control Study of the Local and Systemic Cytokine Response After Laparoscopic Versus Open Colonic Surgery. <i>Journal of Surgical Research</i> , 2012, 173, 278-285.	0.8	17

#	ARTICLE	IF	CITATIONS
91	Perioperative use of Statins in Elective Colectomy. Journal of Surgical Research, 2012, 172, 191.	0.8	0
92	Development and Validation of the Surgical Recovery Scale (SRS). Journal of Surgical Research, 2011, 167, e85-e91.	0.8	52
93	Intraperitoneal Local Anesthetic Improves Recovery After Colon Resection. Annals of Surgery, 2011, 254, 28-38.	2.1	76
94	Influences on length of stay in an enhanced recovery programme after colonic surgery. Colorectal Disease, 2011, 13, 594-599.	0.7	31
95	A Prospective Case-Control Study of the Local and Systemic Cytokine Response after Laparoscopic versus Open Colonic Surgery. Journal of Surgical Research, 2010, 158, 236-237.	0.8	0
96	Effective Multi-Modal Recovery after Open Right Hemicolectomy. Journal of Surgical Research, 2010, 158, 237.	0.8	0
97	Recovery After Open and Laparoscopic Right Hemicolectomy: A Comparison. Journal of Surgical Research, 2010, 162, 11-16.	0.8	31
98	Randomized clinical trial of the effect of glucocorticoids on peritoneal inflammation and postoperative recovery after colectomy. British Journal of Surgery, 2009, 96, 1253-1261.	0.1	68
99	Lymph node examination as a predictor of long-term outcome in Dukes B colon cancer. International Journal of Colorectal Disease, 2009, 24, 283-288.	1.0	43
100	Postoperative Fatigue: A Review. World Journal of Surgery, 2009, 33, 738-45.	0.8	71
101	CR18 A PROSPECTIVE STUDY ON THE INFLUENCE OF A FAST-TRACK PROGRAMME ON POST OPERATIVE FATIGUE AND FUNCTIONAL RECOVERY AFTER MAJOR COLONIC SURGERY. ANZ Journal of Surgery, 2009, 79, A12.	0.3	1
102	CR32 PREDICTORS OF DAY STAY AFTER COLONIC SURGERY IN A STRUCTURED MULTI-MODAL CARE PROGRAM. ANZ Journal of Surgery, 2009, 79, A15-A16.	0.3	0
103	CR04 A DOUBLE BLIND RANDOMISED CONTROLLED TRIAL OF THE INFLUENCE OF GLUCOCORTICOIDS ON POST-OPERATIVE RECOVERY FOLLOWING COLECTOMY. ANZ Journal of Surgery, 2009, 79, A9-A9.	0.3	0
104	A Prospective Study on the Influence of a Fast-Track Program on Postoperative Fatigue and Functional Recovery After Major Colonic Surgery. Journal of Surgical Research, 2009, 154, 330-335.	0.8	60
105	Implementation of ERAS and how to overcome the barriers. International Journal of Surgery, 2009, 7, 16-19.	1.1	149
106	Fast-Track Surgery May Reduce Complications Following Major Colonic Surgery. Diseases of the Colon and Rectum, 2008, 51, 1633-1640.	0.7	70
107	OPTIMIZATION OF PERIOPERATIVE CARE FOR COLONIC SURGERY: A REVIEW OF THE EVIDENCE. ANZ Journal of Surgery, 2008, 78, 13-23.	0.3	37
108	ACUTE LAPAROSCOPIC CHOLECYSTECTOMY: PREFERRED TREATMENT FOR ACUTE BILIARY DISEASE*. ANZ Journal of Surgery, 2008, 78, 771-774.	0.3	12

#	ARTICLE	IF	CITATIONS
109	Fast-track open colectomy is possible in a New Zealand public hospital. New Zealand Medical Journal, 2008, 121, 33-6.	0.5	2
110	CR08 ONE YEAR EXPERIENCE WITH FAST-TRACK SURGERY FOR ELECTIVE COLONIC RESECTION. ANZ Journal of Surgery, 2007, 77, A16-A16.	0.3	1
111	GS03 TIMING OF SURGERY FOR ACUTE SYMPTOMATIC BILIARY DISEASE. ANZ Journal of Surgery, 2007, 77, A26-A26.	0.3	0
112	The influence of hospital environment on postoperative length of stay following major colorectal surgery. New Zealand Medical Journal, 2007, 120, U2828.	0.5	4
113	COMPARISON OF THE POSSUM, P-POSSUM AND CR-POSSUM SCORING SYSTEMS AS PREDICTORS OF POSTOPERATIVE MORTALITY IN PATIENTS UNDERGOING MAJOR COLORECTAL SURGERY. ANZ Journal of Surgery, 2006, 76, 812-816.	0.3	49
114	Spontaneous Kidney Allograft Rupture. Transplantation Proceedings, 2005, 37, 3079-3080.	0.3	25