

# Tullio Sulser

## List of Publications by Year in descending order

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Version: 2024-02-01

71  
papers

1,571  
citations

331259

21  
h-index

344852

36  
g-index

73  
all docs

73  
docs citations

73  
times ranked

2778  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prostate cancer detection rate in men undergoing transperineal templateâ€guided saturation and targeted prostate biopsy. <i>Prostate</i> , 2022, 82, 388-396.	1.2	15
2	Diagnostic accuracy of ultrasonography, computed tomography, cystoscopy and cytology to detect urinary tract malignancies in patients with asymptomatic hematuria. <i>World Journal of Urology</i> , 2021, 39, 97-103.	1.2	13
3	Benefit of a more extended pelvic lymph node dissection among patients undergoing radical prostatectomy for localized prostate cancer: A causal mediation analysis. <i>Prostate</i> , 2021, 81, 286-294.	1.2	4
4	Effectiveness of Flexible Ureterorenoscopy Versus Extracorporeal Shock Wave Lithotripsy for Renal Calculi of 5â€15â€mm: Results of a Randomized Controlled Trial. <i>European Urology Open Science</i> , 2021, 25, 5-10.	0.2	7
5	Impact of shortâ€term Dutasteride treatment on prostateâ€specific membrane antigen expression in a mouse xenograft model. <i>Cancer Reports</i> , 2021, 4, e1418.	0.6	2
6	Tumor stent for chronic ureteral obstruction: Which are predictors of stent failure?. <i>Journal of Endourology</i> , 2021, , .	1.1	3
7	Photoselective vaporization of the prostate: study outcomes as a function of risk of bias, conflicts of interest, and industrial sponsorship. <i>World Journal of Urology</i> , 2020, 38, 741-746.	1.2	4
8	Influence of regular aspirin intake on PSA values, prostate cancer incidence and overall survival in a prospective screening trial (ERSPC Aarau). <i>World Journal of Urology</i> , 2020, 38, 2485-2491.	1.2	5
9	Risk factors and treatment outcomes of 239 patients with testicular granulosa cell tumors: a systematic review of published case series data. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 2829-2841.	1.2	23
10	Management of Active Surveillance-Eligible Prostate Cancer during Pretransplantation Workup of Patients with Kidney Failure: A Simulation Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020, 15, 822-829.	2.2	10
11	Apalutamide in combination with autophagy inhibitors improves treatment effects in prostate cancer cells. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 683.e19-683.e26.	0.8	12
12	Sertoli Cell Tumors of the Testes: Systematic Literature Review and Meta-Analysis of Outcomes in 435 Patients. <i>Oncologist</i> , 2020, 25, 585-590.	1.9	22
13	External Validation and Comparison of Prostate Cancer Risk Calculators Incorporating Multiparametric Magnetic Resonance Imaging for Prediction of Clinically Significant Prostate Cancer. <i>Journal of Urology</i> , 2020, 203, 719-726.	0.2	23
14	Risk Factors and Treatment Outcomes of 1,375 Patients with Testicular Leydig Cell Tumors: Analysis of Published Case Series Data. <i>Journal of Urology</i> , 2020, 203, 949-956.	0.2	30
15	Reply by Authors. <i>Journal of Urology</i> , 2020, 203, 956-956.	0.2	0
16	Is loss of power output due to laser fiber degradation still an issue during prostate vaporization using the 180W GreenLight XPS laser?. <i>World Journal of Urology</i> , 2019, 37, 181-187.	1.2	3
17	Inhibition of autophagy significantly increases the antitumor effect of Abiraterone in prostate cancer. <i>World Journal of Urology</i> , 2019, 37, 351-358.	1.2	18
18	CXCL12 expression is an adverse predictor for disease recurrence in patients with metastatic non-seminomatous testicular germ cell tumors. <i>BMC Cancer</i> , 2019, 19, 802.	1.1	4

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19	A systematic review of treatment outcomes in localised and metastatic spermatocytic tumors of the testis. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 3037-3045.	1.2	16
20	Pre-orchietomy tumor marker levels should not be used for International Germ Cell Consensus Classification (IGCCCG) risk group assignment. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 781-785.	1.2	14
21	Concentration-dependent effects of dutasteride on prostate-specific membrane antigen (PSMA) expression and uptake of <sup>177</sup> Lu-PSMA-617 in LNCaP cells. <i>Prostate</i> , 2019, 79, 1477-1483.	1.2	5
22	Pure Bipolar Plasma Vaporization of the Prostate: Results from a Prospective 3D Ultrasound Volumetry Study with Clinical Outcome After 3 Years. <i>Journal of Endourology</i> , 2019, 33, 107-112.	1.1	0
23	Combined N-terminal androgen receptor and autophagy inhibition increases the antitumor effect in enzalutamide sensitive and enzalutamide resistant prostate cancer cells. <i>Prostate</i> , 2019, 79, 206-214.	1.2	18
24	Prognostic value of unifocal and multifocal positive surgical margins in a large series of robot-assisted radical prostatectomy for prostate cancer. <i>World Journal of Urology</i> , 2019, 37, 1837-1844.	1.2	16
25	Clinical impact of <sup>68</sup> Ga-PSMA-11 PET on patient management and outcome, including all patients referred for an increase in PSA level during the first year after its clinical introduction. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 889-900.	3.3	44
26	Extensive Histological Sampling following Focal Therapy of Clinically Significant Prostate Cancer with High Intensity Focused Ultrasound. <i>Journal of Urology</i> , 2019, 202, 717-724.	0.2	46
27	Systemic inflammatory markers have independent prognostic value in patients with metastatic testicular germ cell tumours undergoing first-line chemotherapy. <i>British Journal of Cancer</i> , 2018, 118, 825-830.	2.9	58
28	Pharmacological upregulation of prostate-specific membrane antigen (PSMA) expression in prostate cancer cells. <i>Prostate</i> , 2018, 78, 758-765.	1.2	48
29	Extracorporeal shock wave lithotripsy versus flexible ureterorenoscopy in the treatment of untreated renal calculi. <i>CKJ: Clinical Kidney Journal</i> , 2018, 11, 364-369.	1.4	23
30	Diagnostic Accuracy of Multiparametric Magnetic Resonance Imaging and Fusion Guided Targeted Biopsy Evaluated by Transperineal Template Saturation Prostate Biopsy for the Detection and Characterization of Prostate Cancer. <i>Journal of Urology</i> , 2018, 200, 309-318.	0.2	43
31	Prevalence and causes of abnormal PSA recovery. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 341-349.	1.4	3
32	Prevalence of hypertension and diabetes after exposure to extracorporeal shock-wave lithotripsy in patients with renal calculi: a retrospective non-randomized data analysis. <i>International Urology and Nephrology</i> , 2018, 50, 1227-1233.	0.6	4
33	Injected Human Muscle Precursor Cells Overexpressing PGC-1 $\alpha$ Enhance Functional Muscle Regeneration after Trauma. <i>Stem Cells International</i> , 2018, 2018, 1-11.	1.2	6
34	Increased autophagy contributes to impaired smooth muscle function in neurogenic lower urinary tract dysfunction. <i>Neurourology and Urodynamics</i> , 2018, 37, 2414-2424.	0.8	5
35	Expression of Indoleamine 2,3-Dioxygenase Induced by IFN- $\gamma$ and TNF- $\alpha$ as Potential Biomarker of Prostate Cancer Progression. <i>Frontiers in Immunology</i> , 2018, 9, 1051.	2.2	63
36	Comprehensive immunohistochemical analysis of PD-L1 shows scarce expression in castration-resistant prostate cancer. <i>Oncotarget</i> , 2018, 9, 10284-10293.	0.8	44

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37	The role of donor age and gender in the success of human muscle precursor cell transplantation. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2017, 11, 447-458.	1.3	8
38	Polyesterurethane and acellular matrix based hybrid biomaterial for bladder engineering. , 2017, 105, 658-667.		21
39	Prognostic Role of Preoperative Serum Lipid Levels in Patients Undergoing Radical Prostatectomy for Clinically Localized Prostate Cancer. <i>Prostate</i> , 2017, 77, 549-556.	1.2	34
40	Detecting circulating tumor DNA in renal cancer: An open challenge. <i>Experimental and Molecular Pathology</i> , 2017, 102, 255-261.	0.9	28
41	Extraction Strings for Ureteric Stents: Is There an Increased Risk for Urinary Tract Infections?. <i>Surgical Infections</i> , 2017, 18, 936-940.	0.7	17
42	Prostate volume reduction following pure transurethral bipolar plasma vaporization and conventional transurethral resection of the prostate: a prospective investigation using transrectal 3D ultrasound volumetry. <i>World Journal of Urology</i> , 2017, 35, 429-435.	1.2	4
43	Implication of vascular endothelial growth factor A and C in revealing diagnostic lymphangiogenic markers in node-positive bladder cancer. <i>Oncotarget</i> , 2017, 8, 21871-21883.	0.8	12
44	Negative LC3b immunoreactivity in cancer cells is an independent prognostic predictor of prostate cancer specific death. <i>Oncotarget</i> , 2017, 8, 31765-31774.	0.8	15
45	Magnetic stimulation supports muscle and nerve regeneration after trauma in mice. <i>Muscle and Nerve</i> , 2016, 53, 598-607.	1.0	26
46	A positive family history as a risk factor for prostate cancer in a population-based study with organised prostate-specific antigen screening: results of the Swiss European Randomised Study of Screening for Prostate Cancer (<sc>ERSPC</sc>, Aarau). <i>BJU International</i> , 2016, 117, 576-583.	1.3	36
47	Prostate cancer risk prediction using the novel versions of the European Randomised Study for Screening of Prostate Cancer (<sc>ERSPC</sc>) and Prostate Cancer Prevention Trial (<sc>PCPT</sc>) risk calculators: independent validation and comparison in a contemporary European cohort. <i>BJU International</i> , 2016, 117, 401-408.	1.3	76
48	Stem Cells in Functional Bladder Engineering. <i>Transfusion Medicine and Hemotherapy</i> , 2016, 43, 328-335.	0.7	16
49	Clinical impact of prostate biopsy undergrading in an academic and community setting. <i>World Journal of Urology</i> , 2016, 34, 1481-1490.	1.2	6
50	External Evaluation of a Novel Prostate Cancer Risk Calculator (ProstateCheck) Based on Data from the Swiss Arm of the ERSPC. <i>Journal of Urology</i> , 2016, 196, 1402-1407.	0.2	8
51	Hybrid Randomly Electrospun Poly(lactic-co-glycolic acid):Poly(ethylene oxide) (PLGA:PEO) Fibrous Scaffolds Enhancing Myoblast Differentiation and Alignment. <i>ACS Applied Materials &amp; Interfaces</i> , 2016, 8, 31574-31586.	4.0	35
52	Noninvasive PET Imaging and Tracking of Engineered Human Muscle Precursor Cells for Skeletal Muscle Tissue Engineering. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1467-1473.	2.8	12
53	Absorption of irrigation fluid during XPS, GreenLight laser vaporization of the prostate: results from a prospective breath ethanol monitoring study. <i>World Journal of Urology</i> , 2016, 34, 1261-1267.	1.2	10
54	Predictive value of low tube voltage and dual-energy CT for successful shock wave lithotripsy: an in vitro study. <i>Urolithiasis</i> , 2016, 44, 271-276.	1.2	10

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55	Long-Term Oncologic Outcome of an Initial Series of Laparoscopic Radical Prostatectomy for Clinically Localized Prostate Cancer After a Median Follow-up of 10 Years. <i>Clinical Genitourinary Cancer</i> , 2016, 14, 290-297.	0.9	8
56	L1-CAM is commonly expressed in testicular germ cell tumours. <i>Journal of Clinical Pathology</i> , 2016, 69, 460-462.	1.0	3
57	Oxygen supply maps for hypoxic microenvironment visualization in prostate cancer. <i>Journal of Pathology Informatics</i> , 2016, 7, 3.	0.8	10
58	Positive fibroblast growth factor receptor 3 immunoreactivity is associated with low-grade non-invasive urothelial bladder cancer. <i>Oncology Letters</i> , 2015, 10, 2753-2760.	0.8	13
59	CD73 Predicts Favorable Prognosis in Patients with Nonmuscle-Invasive Urothelial Bladder Cancer. <i>Disease Markers</i> , 2015, 2015, 1-8.	0.6	34
60	Acute Abdominal Pain Accompanied by High Creatinine in a Female Patient With Schizophrenia. <i>Urology</i> , 2015, 85, 495-498.	0.5	4
61	pVHL/HIF-Regulated CD70 Expression Is Associated with Infiltration of CD27+ Lymphocytes and Increased Serum Levels of Soluble CD27 in Clear Cell Renal Cell Carcinoma. <i>Clinical Cancer Research</i> , 2015, 21, 889-898.	3.2	55
62	Differentiated adipose-derived stem cells for bladder bioengineering. <i>Scandinavian Journal of Urology</i> , 2015, 49, 407-414.	0.6	14
63	CD10 expression in 325 testicular germ cell tumours. <i>Journal of Clinical Pathology</i> , 2015, 68, 400-403.	1.0	0
64	Salvage ablative therapy in prostate cancer: International multidisciplinary consensus on trial design. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 495.e1-495.e7.	0.8	16
65	Connexin 43 expression predicts poor progression-free survival in patients with non-muscle invasive urothelial bladder cancer. <i>Journal of Clinical Pathology</i> , 2015, 68, 819-824.	1.0	34
66	Absorption of Irrigation Fluid Occurs Frequently during High Power 532 nm Laser Vaporization of the Prostate. <i>Journal of Urology</i> , 2015, 193, 211-216.	0.2	21
67	Frequent expression of PD-L1 in testicular germ cell tumors.. <i>Journal of Clinical Oncology</i> , 2015, 33, 379-379.	0.8	1
68	High VEGF-D and Low MMP-2 Serum Levels Predict Nodal-Positive Disease in Invasive Bladder Cancer. <i>Medical Science Monitor</i> , 2015, 21, 2266-2274.	0.5	15
69	Antibody response to BK polyomavirus as a prognostic biomarker and potential therapeutic target in prostate cancer. <i>Oncotarget</i> , 2015, 6, 6459-6469.	0.8	11
70	Expression of histone deacetylases 1, 2 and 3 in urothelial bladder cancer. <i>BMC Clinical Pathology</i> , 2014, 14, 10.	1.8	61
71	HIGH POWER (80 W) POTASSIUM-TITANYL-PHOSPHATE LASER VAPORIZATION OF THE PROSTATE IN 66 HIGH RISK PATIENTS. <i>Journal of Urology</i> , 2005, 173, 158-160.	0.2	242