

# Lars Lund

## List of Publications by Citations

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103  
papers

1,425  
citations

16  
h-index

34  
g-index

130  
ext. papers

1,943  
ext. citations

3.3  
avg, IF

4.52  
L-index

#	Paper	IF	Citations
103	Epidemiology and one-year outcomes in patients with chronic heart failure and preserved, mid-range and reduced ejection fraction: an analysis of the ESC Heart Failure Long-Term Registry. <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 1574-1585	12.3	301
102	Safety and Potential Effect of a Single Intracavernous Injection of Autologous Adipose-Derived Regenerative Cells in Patients with Erectile Dysfunction Following Radical Prostatectomy: An Open-Label Phase I Clinical Trial. <i>EBioMedicine</i> , <b>2016</b> , 5, 204-10	8.8	90
101	Treatment of Vesicovaginal Fistulas With Autologous Cell Injections: A Randomized Study in an Animal Model. <i>Technology in Cancer Research and Treatment</i> , <b>2017</b> , 16, 793-800	2.7	78
100	Can low-intensity extracorporeal shockwave therapy improve erectile dysfunction? A prospective, randomized, double-blind, placebo-controlled study. <i>Scandinavian Journal of Urology</i> , <b>2015</b> , 49, 329-33	1.6	75
99	Plasma protein binding of diphenylhydantoin in patients with epilepsy. Agreement between the unbound fraction in plasma and the concentration in the cerebrospinal fluid. <i>Clinical Pharmacology and Therapeutics</i> , <b>1972</b> , 13, 196-200	6.1	70
98	Expert consensus document on the management of hyperkalaemia in patients with cardiovascular disease treated with renin angiotensin aldosterone system inhibitors: coordinated by the Working Group on Cardiovascular Pharmacotherapy of the European Society of Cardiology. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2018</b> , 4, 180-188	6.4	65
97	Sodium-glucose co-transporter 2 inhibitors in heart failure: beyond glycaemic control. A position paper of the Heart Failure Association of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , <b>2020</b> , 22, 1495-1503	12.3	56
96	Epidemiologic characteristics and risk factors for renal cell cancer. <i>Clinical Epidemiology</i> , <b>2009</b> , 1, 33-43	5.9	47
95	Trends in cancer in the elderly population in Denmark, 1980-2012. <i>Acta Oncologica</i> , <b>2016</b> , 55 Suppl 1, 1-6	3.2	41
94	Identification of novel pheno-groups in heart failure with preserved ejection fraction using machine learning. <i>Heart</i> , <b>2020</b> , 106, 342-349	5.1	38
93	A 12-Month Follow-up After a Single Intracavernous Injection of Autologous Adipose-Derived Regenerative Cells in Patients with Erectile Dysfunction Following Radical Prostatectomy: An Open-Label Phase I Clinical Trial. <i>Urology</i> , <b>2018</b> , 121, 203.e6-203.e13	1.6	29
92	Extracorporeal shockwave therapy in the treatment of chronic diabetic foot ulcers: a prospective randomised trial. <i>Journal of Wound Care</i> , <b>2016</b> , 25, 641-649	2.2	23
91	Artificial intelligence-based versus manual assessment of prostate cancer in the prostate gland: a method comparison study. <i>Clinical Physiology and Functional Imaging</i> , <b>2019</b> , 39, 399-406	2.4	21
90	Rifampicin-soaked silver polyester versus expanded polytetrafluoro-ethylene grafts for in situ replacement of infected grafts in a porcine randomised controlled trial. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2012</b> , 43, 582-7	2.3	21
89	Asymptomatic varicocele testis. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>1993</b> , 27, 395-8		17
88	Predicting Prostate Biopsy Results Using a Panel of Plasma and Urine Biomarkers Combined in a Scoring System. <i>Journal of Cancer</i> , <b>2016</b> , 7, 297-303	4.5	17
87	Osteoporosis and prostate cancer; a 24-month prospective observational study during androgen deprivation therapy. <i>Scandinavian Journal of Urology</i> , <b>2019</b> , 53, 34-39	1.6	16

86	Is current surgical training efficient? A national survey. <i>Journal of Surgical Education</i> , <b>2014</b> , 71, 367-74	3.4	15
85	Laparoscopic Nephrectomy as Outpatient Surgery. <i>Journal of Urology</i> , <b>2016</b> , 195, 1671-6	2.5	13
84	Treatment of hydrocele testis with aspiration and injection of polidocanol. <i>Journal of Urology</i> , <b>1992</b> , 147, 1065-6	2.5	13
83	A Porcine Model for Urinary Tract Infection. <i>Frontiers in Microbiology</i> , <b>2019</b> , 10, 2564	5.7	13
82	Trends in kidney cancer among the elderly in Denmark, 1980-2012. <i>Acta Oncologica</i> , <b>2016</b> , 55 Suppl 1, 79-84	3.2	12
81	In human nephrectomy specimens, the kidney level of tubular transport proteins does not correlate with their abundance in urinary extracellular vesicles. <i>American Journal of Physiology - Renal Physiology</i> , <b>2019</b> , 317, F560-F571	4.3	12
80	The long-term efficacy of hydrocele treatment with aspiration and sclerotherapy with polidocanol compared to placebo: a prospective, double-blind, randomized study. <i>Journal of Urology</i> , <b>2014</b> , 191, 1347-50	2.5	12
79	Oncological outcomes and complication rates after laparoscopic-assisted cryoablation: a European Registry for Renal Cryoablation (EuRECA) multi-institutional study. <i>BJU International</i> , <b>2017</b> , 119, 390-395	5.6	12
78	Small renal masses in the era of personalized medicine: Tumor heterogeneity, growth kinetics, and risk of metastasis. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2015</b> , 33, 303-9	2.8	12
77	Laparoscopic diagnosis and treatment of aortic vascular prosthetic graft infections in a porcine model. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2008</b> , 35, 41-5	2.3	12
76	Long-term Use of Statins and Risk of Renal Cell Carcinoma: A Population-based Case-Control Study. <i>European Urology</i> , <b>2016</b> , 69, 877-82	10.2	11
75	Prostate cancer: a review of active surveillance. <i>Research and Reports in Urology</i> , <b>2014</b> , 6, 107-12	1.3	11
74	Color Doppler Sonography in the Assessment of Varicocele Testis. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>1994</b> , 28, 281-285		11
73	FDG in Urologic Malignancies. <i>PET Clinics</i> , <b>2014</b> , 9, 457-68, vi	2.2	10
72	A Retrospective Study of Erectile Function and Use of Erectile Aids in Prostate Cancer Patients After Radical Prostatectomy in Denmark. <i>Sexual Medicine</i> , <b>2017</b> , 5, e156-e162	2.7	10
71	Interventional treatment of renal angiomyolipoma: immediate results and clinical and radiological follow-up of 4.5 years. <i>Acta Radiologica Open</i> , <b>2015</b> , 4, 2058460115592442	1.2	10
70	Induction of continuous expanding infrarenal aortic aneurysms in a large porcine animal model. <i>Annals of Medicine and Surgery</i> , <b>2015</b> , 4, 30-5	2	10
69	Active Surveillance for Localized Prostate Cancer: Nationwide Observational Study. <i>Journal of Urology</i> , <b>2019</b> , 201, 520-527	2.5	10

68	Contemporary treatment of renal tumors: a questionnaire survey in the Nordic countries (the NORENCA-I study). <i>Scandinavian Journal of Urology</i> , <b>2017</b> , 51, 360-366	1.6	9
67	Primary malignant melanoma of the urinary bladder. Case report. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>1992</b> , 26, 205-6		9
66	A prospective study of the relationship between plasma levels and effects of phenytoin in grand mal epilepsy. <i>Acta Neurologica Scandinavica</i> , <b>1975</b> , 60, 74	3.8	9
65	Inhibition of early AAA formation by aortic intraluminal pentagalloyl glucose (PGG) infusion in a novel porcine AAA model. <i>Annals of Medicine and Surgery</i> , <b>2016</b> , 7, 65-70	2	8
64	Leukocyte Filtration Does Not Affect Lymphocyte Subpopulations and NK Cell Function in Recipients of Blood Transfusions. <i>Vox Sanguinis</i> , <b>1998</b> , 74, 15-20	3.1	8
63	Active Surveillance Versus Radical Prostatectomy in Favorable-risk Localized Prostate Cancer. <i>Clinical Genitourinary Cancer</i> , <b>2019</b> , 17, e814-e821	3.3	7
62	The impact of arterial load on left ventricular performance: an invasive haemodynamic study in severe mitral stenosis. <i>Journal of Physiology</i> , <b>2015</b> , 593, 1901-12	3.9	7
61	Do the different types of renal surgery impact the quality of life in the postoperative period?. <i>International Urology and Nephrology</i> , <b>2015</b> , 47, 263-9	2.3	7
60	Trends in cancer of the urinary bladder and urinary tract in elderly in Denmark, 2008-2012. <i>Acta Oncologica</i> , <b>2016</b> , 55 Suppl 1, 85-90	3.2	7
59	A prospective study of the effect of video games on robotic surgery skills using the high-fidelity virtual reality RobotiX simulator. <i>Advances in Medical Education and Practice</i> , <b>2019</b> , 10, 627-634	1.5	7
58	Reliable and valid assessment of Lichtenstein hernia repair skills. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , <b>2014</b> , 18, 543-8	3.2	7
57	Cutaneous metastases in renal cell carcinoma: a systematic review and a case report. <i>Scandinavian Journal of Urology</i> , <b>2019</b> , 53, 9-13	1.6	6
56	Renal cell carcinomas mass of . <i>Urology Annals</i> , <b>2017</b> , 9, 234-238	1	6
55	Module based training improves and sustains surgical skills: a randomised controlled trial. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , <b>2015</b> , 19, 755-63	3.2	5
54	Heart failure with preserved ejection fraction: A clustering approach to a heterogenous syndrome. <i>Archives of Cardiovascular Diseases</i> , <b>2020</b> , 113, 381-390	2.7	5
53	Pushing the Envelope: Laparoscopic Nephrectomy as Outpatient Surgery. <i>Current Urology Reports</i> , <b>2018</b> , 19, 2	2.9	5
52	Prostatectomy-based validation of combined urine and plasma test for predicting high grade prostate cancer. <i>Prostate</i> , <b>2018</b> , 78, 294-299	4.2	5
51	Hand-assisted laparoscopic versus laparoscopic nephrectomy as outpatient procedures: a prospective randomized study. <i>Scandinavian Journal of Urology</i> , <b>2018</b> , 52, 45-51	1.6	5

50	Regional differences in exercise training implementation in heart failure: findings from the Exercise Training in Heart Failure (EXtraHF) survey. <i>European Journal of Heart Failure</i> , <b>2019</b> , 21, 1142-1148	12.3	5
49	Initial experience with hand-assisted laparoscopic donor nephrectomy: a single-centre experience over 5 years. <i>Scandinavian Journal of Urology</i> , <b>2017</b> , 51, 73-77	1.6	5
48	Trends in prostate cancer in elderly in Denmark, 1980-2012. <i>Acta Oncologica</i> , <b>2016</b> , 55 Suppl 1, 74-8	3.2	5
47	Impact of Spinal Defects on Urinary and Sexual Outcome in Adults With Anorectal Malformations-A Cross-sectional Study. <i>Urology</i> , <b>2020</b> , 139, 207-213	1.6	4
46	Shared care in prostate cancer: a three-year follow-up. <i>Scandinavian Journal of Urology</i> , <b>2016</b> , 50, 346-51	1.6	4
45	Formation of a vesicovaginal fistula in a pig model. <i>Research and Reports in Urology</i> , <b>2015</b> , 7, 113-6	1.3	4
44	Low-intensity shockwave therapy in the treatment of diabetic nephropathy: a prospective Phase 1 study. <i>Nephrology Dialysis Transplantation</i> , <b>2020</b> , 35, 1385-1392	4.3	4
43	Infections after transrectal ultrasonic guided prostate biopsies - a retrospective study. <i>Scandinavian Journal of Urology</i> , <b>2019</b> , 53, 97-101	1.6	3
42	A Multi-Center Prospective Study to Validate an Algorithm Using Urine and Plasma Biomarkers for Predicting Gleason $\geq 4$ Prostate Cancer on Biopsy. <i>Journal of Cancer</i> , <b>2017</b> , 8, 2554-2560	4.5	3
41	Survival of patients with kidney cancer in central and northern Denmark, 1998-2009. <i>Clinical Epidemiology</i> , <b>2011</b> , 3 Suppl 1, 53-8	5.9	3
40	Biomechanical properties of normal and varicose internal spermatic veins. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>1998</b> , 32, 47-50		3
39	Informing patients about the negative effect of nephrectomy on sexual function. <i>Turkish Journal of Urology</i> , <b>2020</b> , 46, 18-25	1.3	3
38	type-1 fimbriae are critical to overcome initial bottlenecks of infection upon low-dose inoculation in a porcine model of cystitis. <i>Microbiology (United Kingdom)</i> , <b>2021</b> , 167,	2.9	3
37	Patient perspective on telemedicine replacing physical consultations in urology during the COVID-19 lockdown in Denmark. <i>Scandinavian Journal of Urology</i> , <b>2021</b> , 55, 177-183	1.6	3
36	Erectile Dysfunction A Prospective Randomized Placebo-Controlled Study Evaluating the Effect of Low-Intensity Extracorporeal Shockwave Therapy (LI-ESWT) in Men With Erectile Dysfunction Following Radical Prostatectomy. <i>Sexual Medicine</i> , <b>2021</b> , 9, 100338	2.7	3
35	F-Fluoromethylcholine-positron emission tomography/computed tomography for diagnosing bone and lymph node metastases in patients with intermediate- or high-risk prostate cancer. <i>Prostate International</i> , <b>2019</b> , 7, 119-123	3.4	3
34	Cavernous Nerve Stimulation and Recording of Intracavernous Pressure in a Rat. <i>Journal of Visualized Experiments</i> , <b>2018</b> ,	1.6	2
33	Gender differences in myocardial function and arterio-ventricular coupling in response to maximal exercise in adolescent floor-ball players. <i>BMC Sports Science, Medicine and Rehabilitation</i> , <b>2014</b> , 6, 24	2.4	2

32	Carcinoma presenting as intrarenal haematoma, either spontaneously or after minor trauma. <i>International Urology and Nephrology</i> , <b>1994</b> , 26, 497-500	2.3	2
31	The occurrence of malignant disease in adult nephrotic syndrome. <i>Journal of Internal Medicine</i> , <b>1989</b> , 226, 201-3	10.8	2
30	Registrations of Patients with Renal Cell Carcinoma in the Nationwide Danish Renal Cancer Database versus the Danish Cancer Registry: Data Quality, Completeness and Survival (DaRenCa Study-3). <i>Clinical Epidemiology</i> , <b>2020</b> , 12, 807-814	5.9	2
29	A Novel Device-Integrated Drug Delivery System for Local Inhibition of Urinary Tract Infection. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 685698	5.7	2
28	Natriuretic peptides relax human intrarenal arteries through natriuretic peptide receptor type-A recapitulated by soluble guanylyl cyclase agonists. <i>Acta Physiologica</i> , <b>2021</b> , 231, e13565	5.6	2
27	A prospective study on dual time F-FDG-PET/CT in high-risk prostate cancer patients. <i>BMC Research Notes</i> , <b>2018</b> , 11, 871	2.3	2
26	Does therapy of the primary tumor matter in oligometastatic prostate cancer? A prospective 10-year follow-up study. <i>Research and Reports in Urology</i> , <b>2019</b> , 11, 215-221	1.3	1
25	A prospective study of a urine and plasma biomarker test for the prediction of gleason $\geq 4$ prostate cancer in a mixed cohort. <i>Scandinavian Journal of Urology</i> , <b>2020</b> , 54, 323-327	1.6	1
24	Laparo- and thoracoscopic aortic aneurysm neck optimization and treatment of potential endoleaks type IA and II in a porcine model. <i>Annals of Medicine and Surgery</i> , <b>2016</b> , 5, 5-10	2	1
23	Color Doppler sonography in the assessment of varicocele testis. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>1994</b> , 28, 281-5		1
22	Impact of comorbidity on renal cell carcinoma prognosis: a nationwide cohort study. <i>Acta Oncologica</i> , <b>2021</b> , 1-6	3.2	1
21	Risk of Urolithiasis in Patients With Inflammatory Bowel Disease: A Nationwide Danish Cohort Study 1977-2018. <i>Clinical Gastroenterology and Hepatology</i> , <b>2021</b> , 19, 2532-2540.e2	6.9	1
20	Incidence and Associated Risk Factors of Venous Thromboembolism After Open and Laparoscopic Nephrectomy in Patients Administered Short-period Thromboprophylaxis: A Danish Nationwide Population-based Cohort Study. <i>Urology</i> , <b>2020</b> , 143, 112-116	1.6	1
19	Protection of kidney function and tissue integrity by pharmacologic use of natriuretic peptides and neprilysin inhibitors. <i>Pflugers Archiv European Journal of Physiology</i> , <b>2021</b> , 473, 595-610	4.6	1
18	Role of regenerative therapies on erectile dysfunction after radical prostatectomy. <i>International Journal of Impotence Research</i> , <b>2021</b> , 33, 488-496	2.3	1
17	Use of venous-thrombotic-embolic prophylaxis in patients undergoing surgery for renal tumors: a questionnaire survey in the Nordic countries (The NORENCA-2 study). <i>Research and Reports in Urology</i> , <b>2018</b> , 10, 181-187	1.3	1
16	Quality of life and complications after nephron-sparing treatment of renal cell carcinoma stage T1-a systematic review.. <i>Systematic Reviews</i> , <b>2022</b> , 11, 4	3	0
15	Circulating Tumor DNA in Patients with Renal Cell Carcinoma. A Systematic Review of the Literature.. <i>European Urology Open Science</i> , <b>2022</b> , 37, 27-35	0.9	0

14	Long-term Functional Urinary and Sexual Outcomes in Patients with Anorectal Malformations-A Systematic Review. <i>European Urology Open Science</i> , <b>2021</b> , 25, 29-38	0.9	o
13	Gold Standard Care of Chronic Scrotal Pain. <i>Research and Reports in Urology</i> , <b>2021</b> , 13, 283-288	1.3	o
12	Low-Intensity Shockwave Therapy (LI-ESWT) in Diabetic Kidney Disease: Results from an Open-Label Interventional Clinical Trial. <i>International Journal of Nephrology and Renovascular Disease</i> , <b>2021</b> , 14, 255-266	2.5	o
11	A Randomized, Single-Blinded Clinical Trial Evaluating the Effect of Extracorporeal Shockwave Treatment (ESWT) as Add-On Therapy to Vacuum Erectile Device on Peyronie's Disease. <i>Research and Reports in Urology</i> , <b>2021</b> , 13, 715-722	1.3	o
10	Clinical Utility of $\beta$ Adrenoreceptor Agonists for the Treatment of Overactive Bladder: A Review of the Evidence and Current Recommendations.. <i>Research and Reports in Urology</i> , <b>2022</b> , 14, 167-175	1.3	o
9	Increased COX-2 after ureter obstruction attenuates fibrosis and is associated with EP2 receptor upregulation in mouse and human kidney.. <i>Acta Physiologica</i> , <b>2022</b> , e13828	5.6	o
8	Robotic versus laparoscopic urological surgery: incidence of reoperation and complications. <i>Scandinavian Journal of Urology</i> , <b>2019</b> , 53, 56-61	1.6	
7	Systematic genetic screening in a prospective group of Danish patients with pheochromocytoma. <i>Research and Reports in Urology</i> , <b>2017</b> , 9, 113-119	1.3	
6	Stress Fracture of the Femoral Neck in Soldiers: A Report of Two Cases. <i>Military Medicine</i> , <b>1990</b> , 155, 357-357	1.3	
5	Plasma Chemokine C-C Motif Ligand 2 as a Potential Biomarker for Prostate Cancer.. <i>Research and Reports in Urology</i> , <b>2022</b> , 14, 33-38	1.3	
4	Population Trends in Aging and Cancer <b>2020</b> , 3-10		
3	Population Trends in Aging and Cancer <b>2018</b> , 1-8		
2	Impact of comorbidity burden on renal cell carcinoma prognosis: A Danish nationwide cohort study.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 360-360	2.2	
1	0702 Real World Characteristics of Central Sleep Apnea: Experience at One Academic Medical Center. <i>Sleep</i> , <b>2022</b> , 45, A308-A308	1.1	