

# Lars Lund

## List of Publications by Year in descending order

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Version: 2024-02-01

119  
papers

2,269  
citations

394421

19  
h-index

254184

43  
g-index

130  
all docs

130  
docs citations

130  
times ranked

3473  
citing authors

#	ARTICLE	IF	CITATIONS
1	Withdrawn as duplicate: Optimized Implementation of cardiac resynchronization therapy â€“ a call for action for referral and optimization of care. <i>Europace</i> , 2023, 25, .	1.7	2
2	Functional adaptation after kidney tissue removal in patients is associated with increased plasma atrial natriuretic peptide concentration. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 2138-2149.	0.7	2
3	Impact of comorbidity on renal cell carcinoma prognosis: a nationwide cohort study. <i>Acta OncolÃ³gica</i> , 2022, 61, 58-63.	1.8	6
4	Quality of life and complications after nephron-sparing treatment of renal cell carcinoma stage T1â€”a systematic review. <i>Systematic Reviews</i> , 2022, 11, 4.	5.3	5
5	Sex differences in proteomic correlates of coronary microvascular dysfunction among patients with heart failure and preserved ejection fraction. <i>European Journal of Heart Failure</i> , 2022, 24, 681-684.	7.1	16
6	Education and certification on heart failure of the <sc>H</sc>eart <sc>F</sc>ailure <sc>A</sc>ssociation of the <sc>E</sc>uropean <sc>S</sc>ociety of <sc>C</sc>ardiology. <i>European Journal of Heart Failure</i> , 2022, 24, 249-253.	7.1	6
7	Adipose-Derived Stem Cells from Type 2 Diabetic Rats Retain Positive Effects in a Rat Model of Erectile Dysfunction. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1692.	4.1	8
8	Circulating Tumor DNA in Patients with Renal Cell Carcinoma. A Systematic Review of the Literature. <i>European Urology Open Science</i> , 2022, 37, 27-35.	0.4	13
9	Plasma Chemokine C-C Motif Ligand 2 as a Potential Biomarker for Prostate Cancer. <i>Research and Reports in Urology</i> , 2022, Volume 14, 33-38.	1.0	0
10	GRade, Age, Nodes, and Tumor (GRANT) compared with Leibovich score to predict survival in localized renal cell carcinoma: A nationwide study. <i>International Journal of Urology</i> , 2022, 29, 641-645.	1.0	4
11	Clinical Utility of Î²3-Adrenoreceptor Agonists for the Treatment of Overactive Bladder: A Review of the Evidence and Current Recommendations. <i>Research and Reports in Urology</i> , 2022, Volume 14, 167-175.	1.0	2
12	Increased <sc>COX</sc> â€” after ureter obstruction attenuates fibrosis and is associated with <sc>EP2</sc> receptor upregulation in mouse and human kidney. <i>Acta Physiologica</i> , 2022, , e13828.	3.8	3
13	Catheter ablation for patients with atrial fibrillation and heart failure: insights from the swedish heart failure registry. <i>Europace</i> , 2022, 24, .	1.7	0
14	0702 Real World Characteristics of Central Sleep Apnea: Experience at One Academic Medical Center. <i>Sleep</i> , 2022, 45, A308-A308.	1.1	1
15	Prevention of sudden death in heart failure with reduced ejection fraction: do we still need an implantable cardioverterâ€”defibrillator for primary prevention?. <i>European Journal of Heart Failure</i> , 2022, 24, 1460-1466.	7.1	12
16	Risk of Urolithiasis in Patients With Inflammatory Bowel Disease: A Nationwide Danish Cohort Study 1977â€”2018. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 2532-2540.e2.	4.4	13
17	Natriuretic peptides relax human intrarenal arteries through natriuretic peptide receptor typeâ€”A recapitulated by soluble guanylyl cyclase agonists. <i>Acta Physiologica</i> , 2021, 231, e13565.	3.8	15
18	Role of regenerative therapies on erectile dysfunction after radical prostatectomy. <i>International Journal of Impotence Research</i> , 2021, 33, 488-496.	1.8	4

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19	Impact of comorbidity burden on renal cell carcinoma prognosis: A Danish nationwide cohort study.. Journal of Clinical Oncology, 2021, 39, 360-360.	1.6	2
20	Long-term Functional Urinary and Sexual Outcomes in Patients with Anorectal Malformationsâ€”A Systematic Review. European Urology Open Science, 2021, 25, 29-38.	0.4	12
21	Protection of kidney function and tissue integrity by pharmacologic use of natriuretic peptides and neprilysin inhibitors. Pflugers Archiv European Journal of Physiology, 2021, 473, 595-610.	2.8	8
22	Patient perspective on telemedicine replacing physical consultations in urology during the COVID-19 lockdown in Denmark. Scandinavian Journal of Urology, 2021, 55, 177-183.	1.0	8
23	Gold Standard Care of Chronic Scrotal Pain. Research and Reports in Urology, 2021, Volume 13, 283-288.	1.0	3
24	A Novel Device-Integrated Drug Delivery System for Local Inhibition of Urinary Tract Infection. Frontiers in Microbiology, 2021, 12, 685698.	3.5	15
25	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. Sexual Medicine, 2021, 9, 100338-100338.	1.6	11
26	Low-Intensity Shockwave Therapy (LI-ESWT) in Diabetic Kidney Disease: Results from an Open-Label Interventional Clinical Trial. International Journal of Nephrology and Renovascular Disease, 2021, Volume 14, 255-266.	1.8	2
27	A Randomized, Single-Blinded Clinical Trial Evaluating the Effect of Extracorporeal Shockwave Treatment (ESWT) as Add-On Therapy to Vacuum Erectile Device on Peyronieâ€™s Disease. Research and Reports in Urology, 2021, Volume 13, 715-722.	1.0	5
28	Escherichia coli type-1 fimbriae are critical to overcome initial bottlenecks of infection upon low-dose inoculation in a porcine model of cystitis. Microbiology (United Kingdom), 2021, 167, .	1.8	13
29	Isolation of Adipose Derived Regenerative Cells for the Treatment of Erectile Dysfunction Following Radical Prostatectomy. Journal of Visualized Experiments, 2021, , .	0.3	0
30	Low-intensity shockwave therapy in the treatment of diabetic nephropathy: a prospective Phase 1 study. Nephrology Dialysis Transplantation, 2020, 35, 1385-1392.	0.7	6
31	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. Urology, 2020, 143, 112-116.	1.0	2
32	<p>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) Tj ETQq0 0 0 rgB3.0 Overlock 10 Tf 50 .	1.0	0
33	Heart failure with preserved ejection fraction: A clustering approach to a heterogenous syndrome. Archives of Cardiovascular Diseases, 2020, 113, 381-390.	1.6	23
34	P0771STOPPING MINERALOCORTICOID RECEPTOR ANTAGONISTS AFTER HYPERKALEMIA AND RISK OF ADVERSE OUTCOMES IN PATIENTS WITH HEART FAILURE. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
35	MO073ACCELERATION OF KIDNEY FUNCTION DECLINE AFTER INCIDENT HOSPITALIZATION WITH CARDIOVASCULAR DISEASE: THE STOCKHOLM CREATININE MEASUREMENTS (SCREAM) PROJECT. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
36	A prospective study of a urine and plasma biomarker test for the prediction of gleason â€™3â€™+â€™4 prostate cancer in a mixed cohort. Scandinavian Journal of Urology, 2020, 54, 323-327.	1.0	2

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37	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> , 2020, 22, 1495-1503.	7.1	100
38	Impact of Spinal Defects on Urinary and Sexual Outcome in Adults With Anorectal Malformations: A Cross-sectional Study. <i>Urology</i> , 2020, 139, 207-213.	1.0	5
39	Identification of novel pheno-groups in heart failure with preserved ejection fraction using machine learning. <i>Heart</i> , 2020, 106, 342-349.	2.9	89
40	Informing patients about the negative effect of nephrectomy on sexual function. <i>Turkish Journal of Urology</i> , 2020, 46, 18-25.	1.3	6
41	Population Trends in Aging and Cancer. , 2020, , 3-10.		0
42	Comparison of venous thromboembolic complications following urological surgery between patients with or without cancer. <i>Turkish Journal of Urology</i> , 2020, 46, 277-281.	1.3	1
43	Resting coronary blood flow velocity profile predicts coronary flow reserve in HFpEF. <i>European Heart Journal</i> , 2020, 41, .	2.2	0
44	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> , 2019, 21, 1142-1148.	7.1	14
45	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> , 2019, 317, F560-F571.	2.7	22
46	&lt;p&gt;A prospective study of the effect of video games on robotic surgery skills using the high-fidelity virtual reality RobotiX simulator&lt;/p&gt;. <i>Advances in Medical Education and Practice</i> , 2019, Volume 10, 627-634.	1.5	14
47	&lt;p&gt;Does therapy of the primary tumor matter in oligometastatic prostate cancer? A prospective 10-year follow-up study&lt;/p&gt;. <i>Research and Reports in Urology</i> , 2019, Volume 11, 215-221.	1.0	1
48	Artificial intelligence-based versus manual assessment of prostate cancer in the prostate gland: a method comparison study. <i>Clinical Physiology and Functional Imaging</i> , 2019, 39, 399-406.	1.2	30
49	Active Surveillance Versus Radical Prostatectomy in Favorable-risk Localized Prostate Cancer. <i>Clinical Genitourinary Cancer</i> , 2019, 17, e814-e821.	1.9	12
50	Infections after transrectal ultrasonic guided prostate biopsies – a retrospective study. <i>Scandinavian Journal of Urology</i> , 2019, 53, 97-101.	1.0	6
51	Robotic versus laparoscopic urological surgery: incidence of reoperation and complications. <i>Scandinavian Journal of Urology</i> , 2019, 53, 56-61.	1.0	1
52	Cutaneous metastases in renal cell carcinoma: a systematic review and a case report. <i>Scandinavian Journal of Urology</i> , 2019, 53, 9-13.	1.0	12
53	18F-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> , 2019, 7, 119-123.	2.3	6
54	Osteoporosis and prostate cancer; a 24-month prospective observational study during androgen deprivation therapy. <i>Scandinavian Journal of Urology</i> , 2019, 53, 34-39.	1.0	30

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55	A Porcine Model for Urinary Tract Infection. <i>Frontiers in Microbiology</i> , 2019, 10, 2564.	3.5	27
56	Active Surveillance for Localized Prostate Cancer: Nationwide Observational Study. <i>Journal of Urology</i> , 2019, 201, 520-527.	0.4	21
57	Pushing the Envelope: Laparoscopic Nephrectomy as Outpatient Surgery. <i>Current Urology Reports</i> , 2018, 19, 2.	2.2	6
58	Prostatectomy-based validation of combined urine and plasma test for predicting high grade prostate cancer. <i>Prostate</i> , 2018, 78, 294-299.	2.3	5
59	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> , 2018, 4, 180-188.	3.0	113
60	Hand-assisted laparoscopic versus laparoscopic nephrectomy as outpatient procedures: a prospective randomized study. <i>Scandinavian Journal of Urology</i> , 2018, 52, 45-51.	1.0	5
61	P5616 Left atrial strain improves estimation of filling pressures at rest and during exercise in heart failure. <i>European Heart Journal</i> , 2018, 39, .	2.2	0
62	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> , 2018, Volume 10, 181-187.	1.0	2
63	A prospective study on dual time 18F-FDG-PET/CT in high-risk prostate cancer patients. <i>BMC Research Notes</i> , 2018, 11, 871.	1.4	5
64	P898 Heart failure management and outcome is sex and age dependent: an analysis of the European Society of Cardiology Heart Failure Long-Term Registry. <i>European Heart Journal</i> , 2018, 39, .	2.2	0
65	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> , 2018, 121, 203.e6-203.e13.	1.0	45
66	Cavernous Nerve Stimulation and Recording of Intracavernous Pressure in a Rat. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	3
67	Population Trends in Aging and Cancer. , 2018, , 1-8.		0
68	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> , 2017, 19, 1574-1585.	7.1	568
69	A Retrospective Study of Erectile Function and Use of Erectile Aids in Prostate Cancer Patients After Radical Prostatectomy in Denmark. <i>Sexual Medicine</i> , 2017, 5, e156-e162.	1.6	15
70	Contemporary treatment of renal tumors: a questionnaire survey in the Nordic countries (the Tj ETQq0 0 0 rgBT /Overlock 1Q Tf 50 142	1.0	
71	Initial experience with hand-assisted laparoscopic donor nephrectomy: a single-centre experience over 5 years. <i>Scandinavian Journal of Urology</i> , 2017, 51, 73-77.	1.0	6
72	Oncological outcomes and complication rates after laparoscopic-assisted cryoablation: a European Registry for Renal Cryoablation (Eu<sc>RECA</sc>) multi-institutional study. <i>BJU International</i> , 2017, 119, 390-395.	2.5	20

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73	Treatment of Vesicovaginal Fistulas With Autologous Cell Injectionsâ€”A Randomized Study in an Animal Model. <i>Technology in Cancer Research and Treatment</i> , 2017, 16, 793-800.	1.9	1
74	Systematic genetic screening in a prospective group of Danish patients with pheochromocytoma. <i>Research and Reports in Urology</i> , 2017, Volume 9, 113-119.	1.0	0
75	A Multi-Center Prospective Study to Validate an Algorithm Using Urine and Plasma Biomarkers for Predicting Gleason $\geq 3+4$ Prostate Cancer on Biopsy. <i>Journal of Cancer</i> , 2017, 8, 2554-2560.	2.5	3
76	Renal cell carcinomas mass of $\leq 4$ cm are not always indolent. <i>Urology Annals</i> , 2017, 9, 234.	0.6	6
77	Predicting Prostate Biopsy Results Using a Panel of Plasma and Urine Biomarkers Combined in a Scoring System. <i>Journal of Cancer</i> , 2016, 7, 297-303.	2.5	29
78	Trends in prostate cancer in elderly in Denmark, 1980â€”2012. <i>Acta OncolÃ³gica</i> , 2016, 55, 74-78.	1.8	5
79	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> , 2016, 5, 204-210.	6.1	136
80	Shared care in prostate cancer: a three-year follow-up. <i>Scandinavian Journal of Urology</i> , 2016, 50, 346-351.	1.0	7
81	Extracorporeal shockwave therapy in the treatment of chronic diabetic foot ulcers: a prospective randomised trial. <i>Journal of Wound Care</i> , 2016, 25, 641-649.	1.2	35
82	Trends in cancer of the urinary bladder and urinary tract in elderly in Denmark, 2008â€”2012. <i>Acta OncolÃ³gica</i> , 2016, 55, 85-90.	1.8	8
83	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> , 2016, 5, 5-10.	1.1	2
84	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> , 2016, 7, 65-70.	1.1	10
85	Laparoscopic Nephrectomy as Outpatient Surgery. <i>Journal of Urology</i> , 2016, 195, 1671-1676.	0.4	20
86	Trends in cancer in the elderly population in Denmark, 1980â€”2012. <i>Acta OncolÃ³gica</i> , 2016, 55, 1-6.	1.8	52
87	Trends in kidney cancer among the elderly in Denmark, 1980â€”2012. <i>Acta OncolÃ³gica</i> , 2016, 55, 79-84.	1.8	14
88	Long-term Use of Statins and Risk of Renal Cell Carcinoma: A Population-based Caseâ€”Control Study. <i>European Urology</i> , 2016, 69, 877-882.	1.9	18
89	Formation of a vesicovaginal fistula in a pig model. <i>Research and Reports in Urology</i> , 2015, 7, 113.	1.0	6
90	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> , 2015, 33, 303-309.	1.6	16

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91	Interventional treatment of renal angiomyolipoma: immediate results and clinical and radiological follow-up of 4.5 years. <i>Acta Radiologica Open</i> , 2015, 4, 205846011559244.	0.6	11
92	Induction of continuous expanding infrarenal aortic aneurysms in a large porcine animal model. <i>Annals of Medicine and Surgery</i> , 2015, 4, 30-35.	1.1	12
93	Module based training improves and sustains surgical skills: a randomised controlled trial. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2015, 19, 755-763.	2.0	10
94	The impact of arterial load on left ventricular performance: an invasive haemodynamic study in severe mitral stenosis. <i>Journal of Physiology</i> , 2015, 593, 1901-1912.	2.9	8
95	Can low-intensity extracorporeal shockwave therapy improve erectile dysfunction? A prospective, randomized, double-blind, placebo-controlled study. <i>Scandinavian Journal of Urology</i> , 2015, 49, 329-333.	1.0	88
96	Do the different types of renal surgery impact the quality of life in the postoperative period?. <i>International Urology and Nephrology</i> , 2015, 47, 263-269.	1.4	8
97	Prostate cancer: a review of active surveillance. <i>Research and Reports in Urology</i> , 2014, 6, 107.	1.0	12
98	Reliable and valid assessment of Lichtenstein hernia repair skills. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2014, 18, 543-548.	2.0	10
99	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> , 2014, 6, 24.	1.7	2
100	FDG in Urologic Malignancies. <i>PET Clinics</i> , 2014, 9, 457-468.	3.0	13
101	Is Current Surgical Training Efficient? A National Survey. <i>Journal of Surgical Education</i> , 2014, 71, 367-374.	2.5	16
102	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> , 2014, 191, 1347-1350.	0.4	16
103	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> , 2012, 43, 582-587.	1.5	21
104	Survival of patients with kidney cancer in central and northern Denmark, 1998&ndash;2009. <i>Clinical Epidemiology</i> , 2011, 3 Suppl 1, 53.	3.0	3
105	Epidemiologic characteristics and risk factors for renal cell cancer. <i>Clinical Epidemiology</i> , 2009, 1, 33.	3.0	54
106	Laparoscopic Diagnosis and Treatment of Aortic Vascular Prosthetic Graft Infections in a Porcine Model. <i>European Journal of Vascular and Endovascular Surgery</i> , 2008, 35, 41-45.	1.5	14
107	Leukocyte Filtration Does Not Affect Lymphocyte Subpopulations and NK Cell Function in Recipients of Blood Transfusions. <i>Vox Sanguinis</i> , 1998, 74, 15-20.	1.5	9
108	Biomechanical Properties of Normal and Varicose Internal Spermatic Veins. <i>Scandinavian Journal of Urology and Nephrology</i> , 1998, 32, 47-50.	1.4	5

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109	Color Doppler Sonography in the Assessment of Varicocele Testis. Scandinavian Journal of Urology and Nephrology, 1994, 28, 281-285.	1.4	11
110	Carcinoma presenting as intrarenal haematoma, either spontaneously or after minor trauma. International Urology and Nephrology, 1994, 26, 497-500.	1.4	2
111	Color Doppler sonography in the assessment of varicocele testis. Scandinavian Journal of Urology and Nephrology, 1994, 28, 281-5.	1.4	1
112	Asymptomatic Varicocele Testis. Scandinavian Journal of Urology and Nephrology, 1993, 27, 395-398.	1.4	19
113	Treatment of Hydrocele Testis with Aspiration and Injection of Polidocanol. Journal of Urology, 1992, 147, 1065-1066.	0.4	18
114	Primary Malignant Melanoma of the Urinary Bladder. Scandinavian Journal of Urology and Nephrology, 1992, 26, 205-206.	1.4	11
115	Stress Fracture of the Femoral Neck in Soldiers: A Report of Two Cases. Military Medicine, 1990, 155, 357-357.	0.8	1
116	The occurrence of malignant disease in adult nephrotic syndrome. Journal of Internal Medicine, 1989, 226, 201-203.	6.0	3
117	A PROSPECTIVE STUDY OF THE RELATIONSHIP BETWEEN PLASMA LEVELS AND EFFECTS OF PHENYTOIN IN GRAND MAL EPILEPSY. Acta Neurologica Scandinavica, 1975, 51, 74-74.	2.1	9
118	Plasma protein binding of diphenylhydantoin in patients with epilepsy; Agreement between the unbound fraction in plasma and the concentration in the cerebrospinal fluid. Clinical Pharmacology and Therapeutics, 1972, 13, 196-200.	4.7	82
119	Protective effect of sacubitril/valsartan (Entresto®) on kidney function and filtration barrier injury in a porcine model of partial nephrectomy. Nephrology Dialysis Transplantation, 0, , .	0.7	2