

# Anders Kallner

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

57 papers	710 citations	13 h-index	25 g-index
63 ext. papers	778 ext. citations	3.6 avg, IF	3.83 L-index

#	Paper	IF	Citations
57	The Stockholm Consensus Conference on quality specifications in laboratory medicine, 25-26 April 1999. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>1999</b> , 59, 475-6	2	92
56	Vitamin E isoform-specific inhibition of the exercise-induced heat shock protein 72 expression in humans. <i>Journal of Applied Physiology</i> , <b>2006</b> , 100, 1679-87	3.7	70
55	Validation of an enzyme-linked immunosorbent assay for the quantification of citrullinated histone H3 as a marker for neutrophil extracellular traps in human plasma. <i>Immunologic Research</i> , <b>2017</b> , 65, 706-712	4.12	69
54	A psychosocial and biomedical comparison between men in six contrasting service occupations. <i>Work and Stress</i> , <b>1990</b> , 4, 51-63	6.1	50
53	The use of error and uncertainty methods in the medical laboratory. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 56, 209-219	5.9	48
52	Glomerular filtration rate: a comparison between Cr-EDTA clearance and a single sample technique with a non-ionic contrast agent. <i>Clinical Biochemistry</i> , <b>1991</b> , 24, 261-4	3.5	37
51	Concentrations of vitamin C, vitamin B12 and folic acid in patients treated with hemodialysis and on-line hemodiafiltration or hemofiltration. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>2008</b> , 42, 74-80		32
50	Is fibrin formation and thrombin generation increased during and after an acute coronary syndrome?. <i>Thrombosis Research</i> , <b>2011</b> , 128, 483-9	8.2	27
49	Discrepant post filter ionized calcium concentrations by common blood gas analyzers in CRRT using regional citrate anticoagulation. <i>Critical Care</i> , <b>2015</b> , 19, 321	10.8	26
48	Accreditation of medical laboratories in the European Union. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2007</b> , 45, 268-75	5.9	25
47	Myocardial release of troponin T after coronary bypass surgery. <i>Scandinavian Journal of Thoracic and Cardiovascular Surgery</i> , <b>1994</b> , 28, 67-72		20
46	Can both EDTA and citrate plasma samples be used in measurements of fibrinogen and C-reactive protein concentrations?. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2008</b> , 46, 1175-9	5.9	16
45	Is the combination of trueness and precision in one expression meaningful? On the use of total error and uncertainty in clinical chemistry. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, 1291-7	5.9	15
44	ADAMTS13 and von Willebrand factor concentrations in patients with diabetes mellitus. <i>Blood Coagulation and Fibrinolysis</i> , <b>2009</b> , 20, 619-26	1	12
43	Does eGFR improve the diagnostic capability of S-Creatinine concentration results? A retrospective population based study. <i>International Journal of Medical Sciences</i> , <b>2008</b> , 5, 9-17	3.7	12
42	Female urinary tract infection in primary health care: bacteriological and clinical characteristics. <i>Scandinavian Journal of Infectious Diseases</i> , <b>1990</b> , 22, 477-84		12
41	GLC determination of serum-ethylene glycol, interferences in ketotic patients. <i>Journal of Toxicology: Clinical Toxicology</i> , <b>1994</b> , 32, 85-7		11

40	Measurement Uncertainty Impacts Diagnosis of Diabetes Mellitus: Reliable Minimal Difference of Plasma Glucose Results. <i>Diabetes Therapy</i> , <b>2020</b> , 11, 293-303	3.6	10
39	On the temporal development of erythrocyte sedimentation rate using sealed vacuum tubes. <i>American Journal of Hematology</i> , <b>1991</b> , 37, 186-9	7.1	8
38	Measurement of serum-phosphate concentration in immunoglobulin G monoclonal gammopathy after PEG-precipitation. <i>Clinica Chimica Acta</i> , <b>2015</b> , 440, 211-3	6.2	6
37	Microsoft EXCEL 2010 offers an improved random number generator allowing efficient simulation in chemical laboratory studies. <i>Clinica Chimica Acta</i> , <b>2015</b> , 438, 210-1	6.2	6
36	Comparison of the 99th percentiles of three troponin I assays in a large reference population. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2013</b> , 51, 2181-6	5.9	6
35	Measurement performance goals: how they can be estimated and a view to managing them. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2010</b> , 242, 34-9	2	6
34	Non-parametric estimation of reference intervals in small non-Gaussian sample sets. <i>Accreditation and Quality Assurance</i> , <b>2009</b> , 14, 185-192	0.7	6
33	Comparison of two immunochemical assays for measuring thrombin-activatable fibrinolysis inhibitor concentration with a functional assay in patients with acute coronary syndrome. <i>Thrombosis Research</i> , <b>2007</b> , 121, 175-81	8.2	6
32	Measurement repeatability profiles of eight frequently requested measurands in clinical chemistry determined by duplicate measurements of patient samples. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2020</b> , 80, 202-209	2	5
31	The 99th percentile and imprecision of point-of-care cardiac troponin I in comparison to central laboratory tests in a large reference population. <i>Clinical Biochemistry</i> , <b>2017</b> , 50, 1198-1202	3.5	5
30	Estimated GFR. Comparison of five algorithms: implications for drug dosing. <i>Journal of Clinical Pathology</i> , <b>2014</b> , 67, 609-13	3.9	5
29	Evaluation of rapid methods for the detection of bacteriuria (screening) in primary health care. <i>Acta Pathologica, Microbiologica, Et Immunologica Scandinavica Section B, Microbiology</i> , <b>1986</b> , 94, 39-49		5
28	Release of markers of myocardial and endothelial injury following cold cardioplegic arrest in pigs. <i>Scandinavian Cardiovascular Journal</i> , <b>1997</b> , 31, 45-50	2	5
27	Are results of fibrinogen measurements transferable?. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2003</b> , 41, 804-8	5.9	5
26	Elevation of glycosylated hemoglobin in a severe crisis situation--cancer in a close relative. <i>Behavioral Medicine</i> , <b>1988</b> , 14, 125-8	4.4	5
25	Repeatability imprecision from analysis of duplicates of patient samples and control materials. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2020</b> , 80, 210-214	2	4
24	Frequency of extreme differences and clinical performance of glucose concentration measurements judged from 21 000 duplicate measurements. <i>Clinical Chemistry</i> , <b>2013</b> , 59, 998-1000	5.5	4
23	The impact of qualitative analysis in laboratory medicine. <i>TrAC - Trends in Analytical Chemistry</i> , <b>2005</b> , 24, 546-555	14.6	4

22	An experimental study of methods for the analysis of variance components in the inference of laboratory information. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2020</b> , 80, 73-80	2	3
21	A study of simulated normal probability functions using Microsoft Excel. <i>Accreditation and Quality Assurance</i> , <b>2016</b> , 21, 271-276	0.7	3
20	How does the MDRD Study equation compare with serum creatinine in routine healthcare? Anatomy of MDRD-eGFR. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2008</b> , 241, 39-45	2	3
19	Oral glucose tolerance test in pregnancy. Evaluation of a simplified procedure. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>1984</b> , 63, 249-52	3.8	3
18	Analytical robustness of nine common assays: frequency of outliers and extreme differences identified by a large number of duplicate measurements. <i>Biochemia Medica</i> , <b>2017</b> , 27, 192-198	2.5	3
17	Comprehensive method comparisons: getting more from the data. <i>Accreditation and Quality Assurance</i> , <b>2014</b> , 19, 451-457	0.7	2
16	Serum cholic and chenodeoxycholic acids during pregnancy and puerperium in normal and pre-eclamptic women. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , <b>1986</b> , 65, 11-3	3.8	2
15	Fatty Acid Patterns of Serum Triglycerides and Subcutaneous Adipose Tissues after Ileal Bypass in Obesity. <i>Scandinavian Journal of Gastroenterology</i> , <b>1975</b> , 10, 763-767	2.4	2
14	Uncertainty in Measurement - Introduction and Examples from Laboratory Medicine. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , <b>2001</b> , 13, 16-24	2.4	2
13	The concept of clearance. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>1982</b> , 42, 473-475	2	2
12	A practical tool for monitoring the performance of measuring systems in a laboratory network: report of an ACB Working Group. <i>Annals of Clinical Biochemistry</i> , <b>2017</b> , 54, 702-706	2.2	1
11	Reply to letter by Ginter. <i>American Journal of Clinical Nutrition</i> , <b>1982</b> , 35, 1045-1045	7	0
10	Comments on Does the type of creatinine assay affect creatinine clearance determination? <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2015</b> , 75, 284-6	2	
9	Response to Dr. Sadler's comments. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2020</b> , 80, 448-449	2	
8	Questions and answers. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2016</b> , 245, S26-9	2	
7	Questions and answers. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2016</b> , 245, S46-8	2	
6	Further on creating normal density functions in Microsoft Excel. <i>Accreditation and Quality Assurance</i> , <b>2016</b> , 21, 377-380	0.7	
5	Questions and Answers. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2016</b> , 245, S60-2	2	

4

Questions and Answers. *Scandinavian Journal of Clinical and Laboratory Investigation*, **2016**, 245, S77-9

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Question and Answers. *Scandinavian Journal of Clinical and Laboratory Investigation*, **2016**, 245, S124-7

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Question and Answers. *Scandinavian Journal of Clinical and Laboratory Investigation*, **2016**, 245, S92-3

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A study of the conversion of cholesterol to bile acids by the use of a fistulated bile duct. *Journal of Fish Biology*, **1977**, 11, 343-347

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