

# Mads Nybo

## List of Publications by Year in Descending Order

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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.

163  
papers

3,285  
citations

30  
h-index

51  
g-index

171  
ext. papers

3,884  
ext. citations

3.7  
avg. IF

5.49  
L-index

#	Paper	IF	Citations
163	Accuracy of a point-of-care blood lactate measurement device in a prehospital setting.. <i>Journal of Clinical Monitoring and Computing</i> , <b>2022</b> , 1	2	1
162	Improved cardiovascular profile in Danish centenarians? A comparative study of two birth cohorts born 20 years apart.. <i>European Geriatric Medicine</i> , <b>2022</b> , 1	3	0
161	Clinicians and laboratory medicine specialists' views on laboratory demand management: a survey in nine European countries. <i>Diagnosis</i> , <b>2021</b> , 8, 111-119	4.2	4
160	Management of Cancer-Associated Venous Thrombosis: A Nationwide Survey among Danish Oncologists. <i>TH Open</i> , <b>2021</b> , 5, e188-e194	2.7	1
159	Measurement of vitamin D in dried blood spots stored under different temperature conditions. <i>Annals of Clinical Biochemistry</i> , <b>2021</b> , 58, 461-467	2.2	
158	Real-world experience with reversal of dabigatran by idarucizumab. <i>Thrombosis Research</i> , <b>2021</b> , 197, 179-184	8.2	6
157	Venous Thromboembolism in Pediatric Cancer Patients with Central Venous Catheter-A Systematic Review and Meta-analysis. <i>Seminars in Thrombosis and Hemostasis</i> , <b>2021</b> , 47, 920-930	5.3	2
156	Alendronate use and bone mineral density gains in women with moderate-severe (stages 3B-5) chronic kidney disease: an open cohort multivariable and propensity score analysis from Funen, Denmark. <i>Archives of Osteoporosis</i> , <b>2020</b> , 15, 81	2.9	2
155	Inappropriate use of laboratory tests: How availability triggers demand - Examples across Europe. <i>Clinica Chimica Acta</i> , <b>2020</b> , 505, 100-107	6.2	13
154	The association between renal function and BMD response to bisphosphonate treatment: Real-world cohort study using linked national registers. <i>Bone</i> , <b>2020</b> , 137, 115371	4.7	3
153	The CRESS checklist for reporting stability studies: on behalf of the European Federation of Clinical Chemistry and Laboratory Medicine (EFLM) Working Group for the Preanalytical Phase (WG-PRE). <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 59, 59-69	5.9	14
152	MON-111 Plasma Insulin Measured with a Sensitive Immunoassay May Establish the Diagnosis of Congenital Hyperinsulinism Without Further Testing. <i>Journal of the Endocrine Society</i> , <b>2020</b> , 4,	0.4	78
151	Quality Control of Preanalytical Handling of Blood Samples for Future Research: A National Survey. <i>Journal of Applied Laboratory Medicine</i> , <b>2020</b> , 5, 83-90	2	1
150	Use of clinical data and acceleration profiles to validate pneumatic transportation systems. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2020</b> , 58, 560-568	5.9	8
149	Lipemia Index and screening for hyperlipidemia - A diagnostic opportunity?. <i>Clinica Chimica Acta</i> , <b>2020</b> , 501, 83-84	6.2	1
148	Lipid-lowering therapy and low-density lipoprotein cholesterol goal attainment after acute coronary syndrome: a Danish population-based cohort study. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 336	2.3	4
147	Predictive Markers of Atrial Fibrillation in Patients with Transient Ischemic Attack. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 104643	2.8	1

146	Oral Bisphosphonate use Reduces Cardiovascular Events in a Cohort of Danish Patients Referred for Bone Mineral Density. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2020</b> , 105,	5.6	5
145	Verification of the hemolysis index measurement: imprecision, accuracy, measuring range, reference interval and impact of implementing analytically and clinically derived sample rejection criteria. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2020</b> , 80, 580-589	2	4
144	The in vitro effect of antirheumatic drugs on platelet function. <i>Platelets</i> , <b>2020</b> , 31, 248-257	3.6	4
143	A Sensitive Plasma Insulin Immunoassay to Establish the Diagnosis of Congenital Hyperinsulinism. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 614993	5.7	
142	Platelet function in lung cancer patients undergoing lobectomy. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2019</b> , 79, 513-518	2	1
141	European survey on preanalytical sample handling - Part 2: Practices of European laboratories on monitoring and processing haemolytic, icteric and lipemic samples. On behalf of the European Federation of Clinical Chemistry and Laboratory Medicine (EFLM) Working Group for the	2.5	22
140	Sixteen years of creatinine measurements among 460'000 individuals-The Funen Laboratory Cohort (FLaC), a population-based pharmacoepidemiological resource to study drug-induced kidney disease. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2019</b> , 124, 582-590	3.1	5
139	Preanalytical challenges - time for solutions. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, 974-981	5.9	34
138	Diagnostic value of prehospital arterial blood gas measurements - a randomised controlled trial. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , <b>2019</b> , 27, 32	3.6	12
137	The association between activated protein C ratio and Factor V Leiden are gender-dependent. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, 1229-1234	5.9	3
136	Sample transportation - an overview. <i>Diagnosis</i> , <b>2019</b> , 6, 39-43	4.2	10
135	Managing inappropriate utilization of laboratory resources. <i>Diagnosis</i> , <b>2019</b> , 6, 5-13	4.2	22
134	Diagnosing heart failure in centenarians. <i>Journal of Geriatric Cardiology</i> , <b>2019</b> , 16, 1-11	1.7	4
133	Increased risk of thyroid disease in Danish women with polycystic ovary syndrome: a cohort study. <i>Endocrine Connections</i> , <b>2019</b> , 8, 1405-1415	3.5	7
132	Falsely prolonged activated partial thromboplastin time - a pre- and post-analytical issue. <i>Biochemia Medica</i> , <b>2019</b> , 29, 011001	2.5	0
131	Współne zalecenia EFLM-COLABIOCLI dotyczące pobierania krwi żyłnej <b>2019</b> , 54, 291-312		1
130	European survey on preanalytical sample handling - Part 1: How do European laboratories monitor the preanalytical phase? On behalf of the European Federation of Clinical Chemistry and Laboratory Medicine (EFLM) Working Group for the Preanalytical Phase (WG-PRE). <i>Biochemia Medica</i> , <b>2019</b> , 29, 020704	2.5	14
129	Can High-Sensitivity Troponins Predict Future Hypertension? A Systematic Literature Review. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2019</b> , 79, 613-618	2	0

128	Prenanalytical aspects on short- and long-term storage of serum and plasma. <i>Diagnosis</i> , <b>2019</b> , 6, 51-56	4.2	10
127	Prostaglandin E-EP receptor subtype gene deletion in mother and son impairs platelet aggregation. <i>British Journal of Haematology</i> , <b>2019</b> , 184, 851-853	4.5	
126	Blood Glucose Determination: Effect of Tube Additives. <i>Advances in Clinical Chemistry</i> , <b>2018</b> , 84, 101-123	5.8	19
125	Transient plasma cobalamin elevation in patients with pneumonia - two case reports. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2018</b> , 78, 333-334	2	1
124	Cardiovascular disease in a nationwide population of Danish women with polycystic ovary syndrome. <i>Cardiovascular Diabetology</i> , <b>2018</b> , 17, 37	8.7	89
123	The primary haemostasis is more preserved in thrombocytopenic patients with liver cirrhosis than cancer. <i>Blood Coagulation and Fibrinolysis</i> , <b>2018</b> , 29, 307-313	1	3
122	Reduced platelet activation and platelet aggregation in patients with alcoholic liver cirrhosis. <i>Platelets</i> , <b>2018</b> , 29, 520-527	3.6	20
121	Patients' knowledge and awareness about the effect of the over-the-counter (OTC) drugs and dietary supplements on laboratory test results: a survey in 18 European countries. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 57, 183-194	5.9	5
120	Sample Type and Storage Conditions Affect Calprotectin Measurements in Blood. <i>journal of applied laboratory medicine, The</i> , <b>2018</b> , 2, 851-856	2	12
119	Joint EFLM-COLABIOCLI Recommendation for venous blood sampling. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 56, 2015-2038	5.9	90
118	Real-life persistence and tolerability with dimethyl fumarate. <i>Multiple Sclerosis and Related Disorders</i> , <b>2018</b> , 24, 42-46	4	26
117	Hygiene of venepuncture tourniquets in Denmark. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2018</b> , 78, 417-420	2	1
116	Elevated zinc concentrations in a 5 months old infant: A case report. <i>Biochemia Medica</i> , <b>2018</b> , 28, 011001	2.5	1
115	Blood Sample Transportation by Pneumatic Transportation Systems: A Systematic Literature Review. <i>Clinical Chemistry</i> , <b>2018</b> , 64, 782-790	5.5	21
114	Status on fasting definition for blood sampling in the Nordic countries - time for a harmonized definition. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2018</b> , 78, 591-594	2	0
113	Coagulation profile in open and video-assisted thoracoscopic lobectomies: a cohort study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2018</b> , 26, 382-388	1.8	4
112	Venous Thromboembolism in Patients With Thrombocytopenia: Risk Factors, Treatment, and Outcome. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2017</b> , 23, 345-350	3.3	7
111	Quantification of multiple elements in dried blood spot samples. <i>Clinical Biochemistry</i> , <b>2017</b> , 50, 703-709	3.5	24

110	The heterozygous N291S mutation in the lipoprotein lipase gene impairs whole-body insulin sensitivity and affects a distinct set of plasma metabolites in humans. <i>Journal of Clinical Lipidology</i> , <b>2017</b> , 11, 515-523.e6	4.9	
109	Improving quality in the preanalytical phase through innovation, on behalf of the European Federation for Clinical Chemistry and Laboratory Medicine (EFLM) Working Group for Preanalytical Phase (WG-PRE). <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 55, 489-500	5.9	29
108	Dabigatran reduces thrombin-induced platelet aggregation and activation in a dose-dependent manner. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2017</b> , 44, 216-222	5.1	14
107	Idarucizumab for Reversal of Dabigatran Prior to Acute Surgery: A Schematic Approach Based on a Case Report. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2017</b> , 120, 407-410	3.1	11
106	Age-adjusted D-dimer cut-off in the diagnostic strategy for deep vein thrombosis: a systematic review. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2017</b> , 77, 568-573	2	24
105	Light transmission aggregometry using pre-coated microtiter plates and a Victor X5 plate reader. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185675	3.7	13
104	Cerebrospinal fluid pleocytosis level as a diagnostic predictor? A cross-sectional study. <i>BMC Clinical Pathology</i> , <b>2017</b> , 17, 15	3	7
103	Video-assisted Thoracoscopic surgery (VATS) lobectomy for lung cancer does not induce a procoagulant state. <i>Thrombosis Journal</i> , <b>2017</b> , 15, 29	5.6	6
102	Development and Risk Factors of Type 2 Diabetes in a Nationwide Population of Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 3848-3857	5.6	90
101	Rivaroxaban non-responders: do plasma measurements have a place?. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 56, e16-e18	5.9	2
100	Order of blood draw: Opinion Paper by the European Federation for Clinical Chemistry and Laboratory Medicine (EFLM) Working Group for the Preanalytical Phase (WG-PRE). <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 55, 27-31	5.9	38
99	Hemolysis-Icterus-Lipemia Index Analysis: A National Survey on the Validation and Use on Automated Equipment. <i>Journal of Applied Laboratory Medicine</i> , <b>2017</b> , 1, 450-452	2	2
98	Coagulation profile in patients undergoing video-assisted thoracoscopic lobectomy: A randomized, controlled trial. <i>PLoS ONE</i> , <b>2017</b> , 12, e0171809	3.7	14
97	Changing reference intervals for haemoglobin in Denmark: Clinical and financial aspects. <i>Biochemia Medica</i> , <b>2017</b> , 27, 030702	2.5	
96	Continuous quality control of the blood sampling procedure using a structured observation scheme. <i>Biochemia Medica</i> , <b>2016</b> , 26, 337-345	2.5	5
95	Patient identification and tube labelling - a call for harmonisation. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, 1141-5	5.9	29
94	Association between high-sensitive troponin I and coronary artery calcification in a Danish general population. <i>Atherosclerosis</i> , <b>2016</b> , 245, 88-93	3.1	9
93	Fracture Risk Is Decreased in Women With Polycystic Ovary Syndrome: A Register-Based and Population-Based Cohort Study. <i>Journal of Bone and Mineral Research</i> , <b>2016</b> , 31, 709-17	6.3	20

92	Single test isolated lupus anticoagulant positivity is associated with increased plasma levels of inflammatory markers and dyslipidemia. <i>Lupus</i> , <b>2016</b> , 25, 241-7	2.6	5
91	EFLM WG-Preanalytical phase opinion paper: local validation of blood collection tubes in clinical laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, 755-60	5.9	37
90	Novel Phospholipid-Protein Conjugates Allow Improved Detection of Antibodies in Patients with Autoimmune Diseases. <i>PLoS ONE</i> , <b>2016</b> , 11, e0156125	3.7	2
89	Congenital Chloride Diarrhea: Diagnosis by Easy-Accessible Chloride Measurement in Feces. <i>Case Reports in Pediatrics</i> , <b>2016</b> , 2016, 2519498	0.7	4
88	Prediction of bleeding and prophylactic platelet transfusions in cancer patients with thrombocytopenia. <i>Platelets</i> , <b>2016</b> , 27, 547-54	3.6	20
87	The effect of centrifugation speed and time on pre-analytical platelet activation. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, 1913-1920	5.9	33
86	Thrombophilia prevalence among women with placenta-mediated pregnancy complications. <i>International Journal of Gynecology and Obstetrics</i> , <b>2016</b> , 134, 156-9	4	2
85	The role of European Federation of Clinical Chemistry and Laboratory Medicine Working Group for Preanalytical Phase in standardization and harmonization of the preanalytical phase in Europe. <i>Annals of Clinical Biochemistry</i> , <b>2016</b> , 53, 539-47	2.2	25
84	Platelet count is associated with cardiovascular disease, cancer and mortality: A population-based cohort study. <i>Thrombosis Research</i> , <b>2016</b> , 148, 136-142	8.2	65
83	Evidence of perturbed germinal center dynamics, but preserved antibody diversity, in end-stage renal disease. <i>Immunity, Inflammation and Disease</i> , <b>2016</b> , 4, 225-234	2.4	3
82	Colour coding for blood collection tube closures - a call for harmonisation. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2015</b> , 53, 371-6	5.9	19
81	Compliance of blood sampling procedures with the CLSI H3-A6 guidelines: An observational study by the European Federation of Clinical Chemistry and Laboratory Medicine (EFLM) working group for the preanalytical phase (WG-PRE). <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2015</b> , 53, 1321-31	5.9	59
80	Morbidity and medicine prescriptions in a nationwide Danish population of patients diagnosed with polycystic ovary syndrome. <i>European Journal of Endocrinology</i> , <b>2015</b> , 172, 627-38	6.5	83
79	Preanalytical quality improvement. In pursuit of harmony, on behalf of European Federation for Clinical Chemistry and Laboratory Medicine (EFLM) Working group for Preanalytical Phase (WG-PRE). <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2015</b> , 53, 357-70	5.9	83
78	Does selenium supplementation affect thyroid function? Results from a randomized, controlled, double-blinded trial in a Danish population. <i>European Journal of Endocrinology</i> , <b>2015</b> , 172, 657-67	6.5	45
77	Implementation of the ABL-90 blood gas analyzer in a ground-based mobile emergency care unit. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , <b>2015</b> , 23, 54	3.6	11
76	The excess risk of major osteoporotic fractures in hypothyroidism is driven by cumulative hyperthyroid as opposed to hypothyroid time: an observational register-based time-resolved cohort analysis. <i>Journal of Bone and Mineral Research</i> , <b>2015</b> , 30, 898-905	6.3	48
75	Randomised controlled trial of the effect of long-term selenium supplementation on plasma cholesterol in an elderly Danish population. <i>British Journal of Nutrition</i> , <b>2015</b> , 114, 1807-18	3.6	25



74	Interference from lupus anticoagulant on von Willebrand factor measurement in splenic marginal zone lymphoma: a case report. <i>Blood Coagulation and Fibrinolysis</i> , <b>2015</b> , 26, 454-7	1	1
73	A Population-Based Study of Cholesterol Measurements in the Oldest Old. <i>Current Aging Science</i> , <b>2015</b> , 8, 282-7	2.2	2
72	An overview of platelet indices and methods for evaluating platelet function in thrombocytopenic patients. <i>European Journal of Haematology</i> , <b>2014</b> , 92, 367-76	3.8	48
71	Discordant diagnoses obtained by different approaches in antithrombin mutation analysis. <i>Clinical Biochemistry</i> , <b>2014</b> , 47, 1337-40	3.5	2
70	Standardization of collection requirements for fasting samples: for the Working Group on Preanalytical Phase (WG-PA) of the European Federation of Clinical Chemistry and Laboratory Medicine (EFLM). <i>Clinica Chimica Acta</i> , <b>2014</b> , 432, 33-7	6.2	94
69	Duration of thyroid dysfunction correlates with all-cause mortality. the OPENTHYRO Register Cohort. <i>PLoS ONE</i> , <b>2014</b> , 9, e110437	3.7	50
68	Alterations in the Coagulation System during Major Visceral Surgery in Children. <i>Surgery Research and Practice</i> , <b>2014</b> , 2014, 756809	1.2	1
67	Low serum thyrotropin level and duration of suppression as a predictor of major osteoporotic fractures-the OPENTHYRO register cohort. <i>Journal of Bone and Mineral Research</i> , <b>2014</b> , 29, 2040-50	6.3	73
66	Plasma calprotectin and its association with cardiovascular disease manifestations, obesity and the metabolic syndrome in type 2 diabetes mellitus patients. <i>BMC Cardiovascular Disorders</i> , <b>2014</b> , 14, 196	2.3	43
65	Lack of harmonization in sweat testing for cystic fibrosis - a national survey. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2014</b> , 74, 708-12	2	8
64	Measurement of plasma viscosity by free oscillation rheometry: imprecision, sample stability and establishment of a new reference range. <i>Annals of Clinical Biochemistry</i> , <b>2014</b> , 51, 495-8	2.2	8
63	European multicenter analytical evaluation of the Abbott ARCHITECT STAT high sensitive troponin I immunoassay. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2014</b> , 52, 1657-65	5.9	98
62	Drug dosing in patients with renal insufficiency in a hospital setting using electronic prescribing and automated reporting of estimated glomerular filtration rate. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2014</b> , 114, 407-13	3.1	30
61	Hereditary xerocytosis and familial haemolysis due to mutation in the PIEZO1 gene: a simple diagnostic approach. <i>International Journal of Laboratory Hematology</i> , <b>2014</b> , 36, e62-5	2.5	13
60	Optimal cut-off value for cardiac troponin I in ruling out Type 5 myocardial infarction. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2014</b> , 18, 544-50	1.8	15
59	Hemoglobin is associated with retinal vascular fractals in type 1 diabetes patients. <i>Ophthalmic Epidemiology</i> , <b>2014</b> , 21, 327-32	1.9	5
58	Plasma copeptin as marker of cardiovascular disease in asymptomatic type 2 diabetes patients. <i>Diabetes and Vascular Disease Research</i> , <b>2014</b> , 11, 448-50	3.3	12
57	Coagulation and fibrinolysis during lung surgery:an experimental study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2014</b> , 19, 567-71	1.8	1

56	Preanalytical factors of importance for measurement of Chromogranin A. <i>Clinica Chimica Acta</i> , <b>2014</b> , 436, 41-4	6.2	8
55	Plasma concentrations of extracellular matrix protein fibulin-1 are related to cardiovascular risk markers in chronic kidney disease and diabetes. <i>Cardiovascular Diabetology</i> , <b>2013</b> , 12, 6	8.7	32
54	Associations between diabetic retinopathy and plasma levels of high-sensitive C-reactive protein or von Willebrand factor in long-term type 1 diabetic patients. <i>Current Eye Research</i> , <b>2013</b> , 38, 174-9	2.9	16
53	Associations between airway hyperresponsiveness, obesity and lipoproteins in a longitudinal cohort. <i>Clinical Respiratory Journal</i> , <b>2013</b> , 7, 268-75	1.7	13
52	Dusart Syndrome in a Scandinavian family characterized by arterial and venous thrombosis at young age. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2013</b> , 73, 585-90	2	10
51	Duplication of exon 7-12 in the low-density lipoprotein receptor gene in three Danish patients with familial hypercholesterolemia. <i>Journal of Clinical Lipidology</i> , <b>2013</b> , 7, 174-7	4.9	0
50	An ELISA for the quantitation of von Willebrand factor: osteoprotegerin complexes in plasma. <i>Thrombosis Research</i> , <b>2013</b> , 131, 396-400	8.2	5
49	Duration of vitamin K-antagonist treatment before DC cardioversion does not affect recurrence rate in patients with atrial fibrillation. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 2986-8	3.2	
48	Cancer incidence in persons with elevated cobalamin levels. <i>European Journal of Clinical Investigation</i> , <b>2013</b> , 43, 557-61	4.6	10
47	A comparative study of varying doses of enoxaparin for thromboprophylaxis in critically ill patients: a double-blinded, randomised controlled trial. <i>Critical Care</i> , <b>2013</b> , 17, R75	10.8	26
46	Familial lipoprotein lipase deficiency: a case of compound heterozygosity of a novel duplication (R44Kfs*4) and a common mutation (N291S) in the lipoprotein lipase gene. <i>Annals of Clinical Biochemistry</i> , <b>2013</b> , 50, 374-9	2.2	3
45	Cardiovascular diseases are largely underreported in Danish centenarians. <i>Age and Ageing</i> , <b>2013</b> , 42, 249-53	3	12
44	Protein S and protein C measurements should not be undertaken during vitamin K antagonist therapy. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2013</b> , 51, e5-7	5.9	2
43	Survey of national guidelines, education and training on phlebotomy in 28 European countries: an original report by the European Federation of Clinical Chemistry and Laboratory Medicine (EFLM) working group for the preanalytical phase (WG-PA). <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2013</b> , 51, 1565-93	5.9	58
42	Determinants of bone mineral density in patients on haemodialysis or peritoneal dialysis--a cross-sectional, longitudinal study. <i>Biochimica Medica</i> , <b>2013</b> , 23, 342-50	2.5	8
41	Preanalytical quality improvement: in quality we trust. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2013</b> , 51, 229-41	5.9	124
40	Can lipoprotein-associated phospholipase A2 be used as a predictor of long-term outcome in patients with acute coronary syndrome?. <i>Current Cardiology Reviews</i> , <b>2013</b> , 9, 310-5	2.4	4
39	Natriuretic peptide concentrations in centenarians. <i>Journal of the American Geriatrics Society</i> , <b>2012</b> , 60, 991-3	5.6	2



38	The relationship between HbA1c and fasting plasma glucose in patients with increased plasma liver enzyme measurements. <i>Diabetic Medicine</i> , <b>2012</b> , 29, 742-7	3.5	3
37	Osteoprotegerin as a marker of atherosclerosis: a systematic update. <i>Scandinavian Cardiovascular Journal</i> , <b>2012</b> , 46, 203-11	2	30
36	Acute hyperinsulinemia is followed by increased serum concentrations of fibroblast growth factor 23 in type 2 diabetes patients. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2012</b> , 72, 108-13	2	14
35	Randomized controlled trial of cholecalciferol supplementation in chronic kidney disease patients with hypovitaminosis D. <i>Nephrology Dialysis Transplantation</i> , <b>2012</b> , 27, 3523-31	4.3	105
34	Discordant diagnoses of acute myocardial infarction due to the different use of assays and cut-off points of cardiac troponins. <i>Cardiology</i> , <b>2012</b> , 122, 225-9	1.6	7
33	Intrauterine extremity gangrene and cerebral infarction at term: a case report. <i>Case Reports in Pediatrics</i> , <b>2011</b> , 2011, 363517	0.7	5
32	Rosiglitazone decreases plasma levels of osteoprotegerin in a randomized clinical trial with type 2 diabetes patients. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2011</b> , 109, 481-5	3.1	14
31	Plasma osteoprotegerin is related to carotid and peripheral arterial disease, but not to myocardial ischemia in type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , <b>2011</b> , 10, 76	8.7	26
30	Osteoprotegerin and coronary artery disease in type 2 diabetic patients with microalbuminuria. <i>Cardiovascular Diabetology</i> , <b>2011</b> , 10, 70	8.7	10
29	Injury is a major inducer of epidermal innate immune responses during wound healing. <i>Journal of Investigative Dermatology</i> , <b>2010</b> , 130, 1167-77	4.3	112
28	No relationship between lung function and high-sensitive C-reactive protein in adolescence. <i>Clinical Respiratory Journal</i> , <b>2010</b> , 4, 230-6	1.7	7
27	Plasma osteoprotegerin concentrations in peripheral sensory neuropathy in Type 1 and Type 2 diabetic patients. <i>Diabetic Medicine</i> , <b>2010</b> , 27, 289-94	3.5	15
26	Severe arterial thrombosis in a family with type III protein S deficiency caused by a frameshift mutation in the PROS1 gene. <i>Thrombosis Research</i> , <b>2010</b> , 126, e159-61	8.2	
25	N-terminal pro brain natriuretic peptide reflects long-term complications in type 1 diabetes. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2010</b> , 70, 392-8	2	12
24	Risk factors for mortality and ischemic heart disease in patients with long-term type 1 diabetes. <i>Journal of Diabetes and Its Complications</i> , <b>2010</b> , 24, 223-8	3.2	23
23	Acute hyperinsulinemia decreases plasma osteoprotegerin with diminished effect in type 2 diabetes and obesity. <i>European Journal of Endocrinology</i> , <b>2009</b> , 161, 95-101	6.5	28
22	Major diabetes-related vascular events do not improve glycaemic control in a population-based cohort of type 1 diabetic individuals. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2009</b> , 69, 748-51	2	1
21	High-sensitive C-reactive protein is associated with reduced lung function in young adults. <i>European Respiratory Journal</i> , <b>2009</b> , 33, 382-8	13.6	77

20	Denaturing high-performance liquid chromatography mutation analysis in patients with reduced Protein S levels. <i>Clinica Chimica Acta</i> , <b>2008</b> , 390, 76-81	6.2	3
19	Osteoprotegerin released from the vascular wall by heparin mainly derives from vascular smooth muscle cells. <i>Atherosclerosis</i> , <b>2008</b> , 201, 33-5	3.1	20
18	The capability of plasma osteoprotegerin as a predictor of cardiovascular disease: a systematic literature review. <i>European Journal of Endocrinology</i> , <b>2008</b> , 159, 603-8	6.5	75
17	More studies on outcomes using biochemical diagnostic tests are needed: findings from the Danish Society of Clinical Biochemistry. <i>Clinical Chemistry</i> , <b>2008</b> , 54, 1254-6	5.5	3
16	Lack of observed association between high plasma osteoprotegerin concentrations and ischemic stroke risk in a healthy population. <i>Clinical Chemistry</i> , <b>2008</b> , 54, 1969-74	5.5	17
15	Serious anaphylactic reactions due to protamine sulfate: a systematic literature review. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2008</b> , 103, 192-6	3.1	104
14	The influence of anaemia on stroke prognosis and its relation to N-terminal pro-brain natriuretic peptide. <i>European Journal of Neurology</i> , <b>2007</b> , 14, 477-82	6	35
13	Serum surfactant protein D is correlated to development of dementia and augmented mortality. <i>Clinical Immunology</i> , <b>2007</b> , 123, 333-7	9	13
12	Higher prevalence of anemia among pregnant immigrant women compared to pregnant ethnic Danish women. <i>Annals of Hematology</i> , <b>2007</b> , 86, 647-51	3	28
11	No certain predictors for mutation status in a Danish cohort with familial hypercholesterolemia: a descriptive study. <i>Clinical Biochemistry</i> , <b>2007</b> , 40, 1347-52	3.5	4
10	Impact of hemoglobin on plasma pro-B-type natriuretic peptide concentrations in the general population. <i>Clinical Chemistry</i> , <b>2007</b> , 53, 1921-7	5.5	25
9	Discordant expression of pro-B-type and pro-C-type natriuretic peptide in newborn infants of mothers with type 1 diabetes. <i>Regulatory Peptides</i> , <b>2007</b> , 141, 135-9		8
8	Prolonged aPTT after kidney transplantation due to transient lupus anticoagulants. <i>Nephrology Dialysis Transplantation</i> , <b>2006</b> , 21, 1060-5	4.3	4
7	Gastrointestinal Symptoms as an Important Sign in Premature Newborns with Severely Increased S-Digoxin. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2005</b> , 96, 465-468	3.1	4
6	Blood sampling: is fasting properly defined?. <i>Clinical Chemistry</i> , <b>2005</b> , 51, 1563-4	5.5	8
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4	Complement activation by the amyloid proteins A beta peptide and beta 2-microglobulin. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , <b>1999</b> , 6, 265-72	2.7	11
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1	Calcium-dependent and -independent binding of the pentraxin serum amyloid P component to glycosaminoglycans and amyloid proteins: enhanced binding at slightly acid pH. <i>BBA - Proteins and Proteomics</i> , <b>1997</b> , 1339, 73-8		18