

Sverre Sandberg

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.

290 papers	6,002 citations	39 h-index	62 g-index
322 ext. papers	6,966 ext. citations	4.3 avg, IF	5.71 L-index

#	Paper	IF	Citations
290	A national surveillance program for evaluating new reagent lots in medical laboratories.. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022 ,	5.9	4
289	Dr Per Hyltoft Petersen: an appreciation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022 , 60, 299-300	5.9	
288	Critical review and meta-analysis of biological variation estimates for tumor markers.. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022 ,	5.9	6
287	Lot-to-lot reagent verification: challenges and possible solutions.. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022 ,	5.9	4
286	Porphyria cutanea tarda and patterns of long-term sick leave and disability pension: a 24-year nationwide matched-cohort study.. <i>Orphanet Journal of Rare Diseases</i> , 2022 , 17, 72	4.2	0
285	Measurement uncertainty for practical use.. <i>Clinica Chimica Acta</i> , 2022 , 531, 352-360	6.2	2
284	Cohort profile: Outcomes & Multi-morbidity In Type 2 diabetes (OMIT) - a national registry-based observational cohort with focus on care and treatment of key high-risk groups in Norway.. <i>BMJ Open</i> , 2022 , 12, e054840	3	0
283	Personalized reference intervals: from theory to practice.. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2022 , 1-16	9.4	2
282	Biological variation of venous acid-base status measurands in athletes. <i>Clinica Chimica Acta</i> , 2021 , 523, 497-503	6.2	1
281	Biological variation estimates of thyroid related measurands – meta-analysis of BIVAC compliant studies. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 ,	5.9	3
280	Within- and between-subject biological variation data for serum zinc, copper and selenium obtained from 68 apparently healthy Turkish subjects. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 ,	5.9	1
279	Setting analytical performance specifications using HbA1c as a model measurand. <i>Clinica Chimica Acta</i> , 2021 , 523, 407-414	6.2	3
278	Personalized reference intervals: Using estimates of within-subject or within-person biological variation requires different statistical approaches. <i>Clinica Chimica Acta</i> , 2021 , 524, 201-201	6.2	5
277	Guidance for the design and reporting of studies evaluating the clinical performance of tests for present or past SARS-CoV-2 infection. <i>BMJ, The</i> , 2021 , 372, n568	5.9	10
276	Factors associated with treatment in primary versus specialist care: A population-based study of people with type 2 and type 1 diabetes. <i>Diabetic Medicine</i> , 2021 , 38, e14580	3.5	0
275	The European Biological Variation Study (EuBIVAS): a summary report. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 ,	5.9	20
274	High adherence to recommended diabetes follow-up procedures by general practitioners is associated with lower estimated cardiovascular risk. <i>Diabetic Medicine</i> , 2021 , 38, e14586	3.5	0

273	Within- and between-subject biological variation data for tumor markers based on the European Biological Variation Study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 ,	5.9	8
272	Dysregulation of homocysteine homeostasis in acute intermittent porphyria patients receiving heme arginate or givosiran. <i>Journal of Inherited Metabolic Disease</i> , 2021 , 44, 961-971	5.4	17
271	Variation between general practitioners in type 2 diabetes processes of care. <i>Primary Care Diabetes</i> , 2021 , 15, 495-501	2.4	2
270	Setting minimum clinical performance specifications for tests based on disease prevalence and minimum acceptable positive and negative predictive values: Practical considerations applied to COVID-19 testing. <i>Clinical Biochemistry</i> , 2021 , 88, 18-22	3.5	2
269	Personalized Reference Intervals in Laboratory Medicine: A New Model Based on Within-Subject Biological Variation. <i>Clinical Chemistry</i> , 2021 , 67, 374-384	5.5	25
268	Biological Variation of Cardiac Troponins in Health and Disease: A Systematic Review and Meta-analysis. <i>Clinical Chemistry</i> , 2021 , 67, 256-264	5.5	5
267	Performance and user-friendliness of the rapid antigen detection tests QuickVue Dipstick Strep A test and DIAQUICK Strep A Blue Dipstick for pharyngotonsillitis caused by <i>Streptococcus pyogenes</i> in primary health care. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 549-558	5.3	1
266	Acute Intermittent Porphria: An Overview of Therapy Developments and Future Perspectives Focusing on Stabilisation of HMBS and Proteostasis Regulators. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	6
265	European Biological Variation Study (EuBIVAS): within- and between-subject biological variation estimates for serum thyroid biomarkers based on weekly samplings from 91 healthy participants. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 ,	5.9	9
264	Systematic review and meta-analysis of within-subject and between-subject biological variation estimates of serum Zinc, Copper and Selenium. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 ,	5.9	3
263	Evaluation of 32 rapid tests for detection of antibodies against SARS-CoV-2. <i>Clinica Chimica Acta</i> , 2021 , 519, 133-139	6.2	4
262	The European Biological Variation Study (EuBIVAS): Biological Variation Data for Coagulation Markers Estimated by a Bayesian Model. <i>Clinical Chemistry</i> , 2021 , 67, 1259-1270	5.5	4
261	Factors associated with potential over- and undertreatment of hyperglycaemia and annual measurement of HbA in type 2 diabetes in norwegian general practice. <i>Diabetic Medicine</i> , 2021 , 38, e14500	3.5	0
260	Health-related quality of life in porphyria cutanea tarda: a cross-sectional registry based study. <i>Health and Quality of Life Outcomes</i> , 2020 , 18, 84	3	2
259	Sick leave, disability, and mortality in acute hepatic porphyria: a nationwide cohort study. <i>Orphanet Journal of Rare Diseases</i> , 2020 , 15, 56	4.2	3
258	European Biological Variation Study (EuBIVAS): within- and between-subject biological variation estimates of Isomerized C-terminal telopeptide of type I collagen (ICTX), N-terminal propeptide of type I collagen (PINP), osteocalcin, intact fibroblast growth factor 23 and uncarboxylated-unphosphorylated matrix-Gla protein-a cooperation between the EFLM Working	5.3	10
257	Analytical Performance Specifications for Lipoprotein(a), Apolipoprotein B-100, and Apolipoprotein A-I Using the Biological Variation Model in the EuBIVAS Population. <i>Clinical Chemistry</i> , 2020 , 66, 727-736	5.5	10
256	Critical appraisal and meta-analysis of biological variation studies on glycosylated albumin, glucose and HbA1c. <i>Advances in Laboratory Medicine / Avances En Medicina De Laboratorio</i> , 2020 , 1,	1.3	4

255	The European Biological Variation Study (EuBIVAS): weekly biological variation of cardiac troponin I estimated by the use of two different high-sensitivity cardiac troponin I assays. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 1741-1747	5.9	13
254	Availability and analytical quality of hemoglobin A1c point-of-care testing in general practitionersP offices are associated with better glycemic control in type 2 diabetes. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 1349-1356	5.9	5
253	Critical appraisal and meta-analysis of biological variation estimates for kidney related analytes. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 ,	5.9	6
252	Biological variation of serum insulin: updated estimates from the European Biological Variation Study (EuBIVAS) and meta-analysis. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 ,	5.9	3
251	Variation in the achievement of HbA _{1c} , blood pressure and LDL cholesterol targets in type 2 diabetes in general practice and characteristics associated with risk factor control. <i>Diabetic Medicine</i> , 2020 , 37, 1471-1481	3.5	3
250	EXPLORE: A Prospective, Multinational, Natural History Study of Patients with Acute Hepatic Porphyrria with Recurrent Attacks. <i>Hepatology</i> , 2020 , 71, 1546-1558	11.2	50
249	A Pharmacological Chaperone Therapy for Acute Intermittent Porphyrria. <i>Molecular Therapy</i> , 2020 , 28, 677-689	11.7	7
248	Performance of Afinion HbA _{1c} measurements in general practice as judged by external quality assurance data. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020 , 58, 588-596	5.9	0
247	Biological variation of morning serum cortisol: Updated estimates from the European biological variation study (EuBIVAS) and meta-analysis. <i>Clinica Chimica Acta</i> , 2020 , 509, 268-272	6.2	5
246	The total prevalence of diagnosed diabetes and the quality of diabetes care for the adult population in Salten, Norway. <i>Scandinavian Journal of Public Health</i> , 2020 , 1403494820951004	3	1
245	Spirometry in chronic obstructive pulmonary disease in Norwegian general practice. <i>BMC Family Practice</i> , 2020 , 21, 235	2.6	1
244	European Biological Variation Study (EuBIVAS): within- and between-subject biological variation estimates for serum biointact parathyroid hormone based on weekly samplings from 91 healthy participants. <i>Annals of Translational Medicine</i> , 2020 , 8, 855	3.2	7
243	Factors associated with glycaemic control in adults with Type 1 diabetes: a registry-based analysis including 7601 individuals from 34 centres in Norway. <i>Diabetic Medicine</i> , 2020 , 37, 828-837	3.5	2
242	Systematic review and meta-analysis of within-subject and between-subject biological variation estimates of 20 haematological parameters. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 58, 25-32	5.9	19
241	Handling of hemolyzed serum samples in clinical chemistry laboratories: the Nordic hemolysis project. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 1699-1711	5.9	6
240	European Biological Variation Study (EuBIVAS): Within- and Between-Subject Biological Variation Data for 15 Frequently Measured Proteins. <i>Clinical Chemistry</i> , 2019 , 65, 1031-1041	5.5	27
239	Biological variation data for lipid cardiovascular risk assessment biomarkers. A systematic review applying the biological variation data critical appraisal checklist (BIVAC). <i>Clinica Chimica Acta</i> , 2019 , 495, 467-475	6.2	16
238	International Porphyrria Molecular Diagnostic Collaborative: an evidence-based database of verified pathogenic and benign variants for the porphyrias. <i>Genetics in Medicine</i> , 2019 , 21, 2605-2613	8.1	11

237	Pre-analytical practices for routine coagulation tests in European laboratories. A collaborative study from the European Organisation for External Quality Assurance Providers in Laboratory Medicine (EQALM). <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 1511-1521	5.9	4
236	Setting clinical performance specifications to develop and evaluate biomarkers for clinical use. <i>Annals of Clinical Biochemistry</i> , 2019 , 56, 527-535	2.2	12
235	Commutability of a Whole-Blood External Quality Assessment Material for Point-of-Care C-Reactive Protein, Glucose, and Hemoglobin Testing. <i>Clinical Chemistry</i> , 2019 , 65, 791-797	5.5	6
234	Porphyria cutanea tarda increases risk of hepatocellular carcinoma and premature death: a nationwide cohort study. <i>Orphanet Journal of Rare Diseases</i> , 2019 , 14, 77	4.2	10
233	Quality of Warfarin Therapy and Quality of Life are Improved by Self-Management for Two Years. <i>Thrombosis and Haemostasis</i> , 2019 , 119, 1632-1641	7	7
232	Concentration of fibrin monomer in pregnancy and during the postpartum period. <i>Annals of Clinical Biochemistry</i> , 2019 , 56, 692-700	2.2	1
231	Self-efficacy and self-management strategies in acute intermittent porphyria. <i>BMC Health Services Research</i> , 2019 , 19, 444	2.9	2
230	A Bayesian Approach to Biological Variation Analysis. <i>Clinical Chemistry</i> , 2019 , 65, 995-1005	5.5	8
229	FRI-442-Acute hepatic porphyria disease manifestations and daily life impacts in EXPLORE international, prospective, natural history study. <i>Journal of Hepatology</i> , 2019 , 70, e589-e590	13.4	4
228	Exploring the relationship between coronary heart disease and type 2 diabetes: a cross-sectional study of secondary prevention among diabetes patients. <i>BJGP Open</i> , 2019 , 3, bjgpopen18X101636	3.1	10
227	Criteria for assigning laboratory measurands to models for analytical performance specifications defined in the 1st EFLM Strategic Conference. <i>Laboratornaya Sluzhba</i> , 2019 , 8, 93	0.1	2
226	Ethnic and gender differences in the management of type 2 diabetes: a cross-sectional study from Norwegian general practice. <i>BMC Health Services Research</i> , 2019 , 19, 904	2.9	7
225	Systematic review of the biological variation data for diabetes related analytes. <i>Clinica Chimica Acta</i> , 2019 , 488, 61-67	6.2	18
224	Population, general practitioner and practice characteristics are associated with screening procedures for microvascular complications in Type 2 diabetes care in Norway. <i>Diabetic Medicine</i> , 2019 , 36, 1431-1443	3.5	4
223	Recurrent attacks of acute hepatic porphyria: major role of the chronic inflammatory response in the liver. <i>Journal of Internal Medicine</i> , 2018 , 284, 78-91	10.8	53
222	Within-subject and between-subject biological variation estimates of 21 hematological parameters in 30 healthy subjects. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1309-1318	5.9	32
221	Hemolysis interference studies: freeze method should be used in the preparation of hemolyzed samples. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, e220-e222	5.9	7
220	Quality Control of Norwegian Pharmacy HbA1c Testing: A Modest Beginning. <i>Journal of Diabetes Science and Technology</i> , 2018 , 12, 753-761	4.1	3

219	Within-subject biological variation of activated partial thromboplastin time, prothrombin time, fibrinogen, factor VIII and von Willebrand factor in pregnant women. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1297-1308	5.9	7
218	Valid analytical performance specifications for combined analytical bias and imprecision for the use of common reference intervals. <i>Annals of Clinical Biochemistry</i> , 2018 , 55, 612-615	2.2	2
217	Harmonization initiatives in the generation, reporting and application of biological variation data. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1629-1636	5.9	24
216	An overview of EFLM harmonization activities in Europe. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1591-1597	5.9	6
215	Providing Correct Estimates of Biological Variation-Not an Easy Task. The Example of S100- β Protein and Neuron-Specific Enolase. <i>Clinical Chemistry</i> , 2018 , 64, 1537-1539	5.5	14
214	Biological variation estimates for prostate specific antigen from the European Biological Variation Study; consequences for diagnosis and monitoring of prostate cancer. <i>Clinica Chimica Acta</i> , 2018 , 486, 185-191	6.2	23
213	Risk assessment and HbA1c measurement in Norwegian community pharmacies to identify people with undiagnosed type 2 diabetes - A feasibility study. <i>PLoS ONE</i> , 2018 , 13, e0191316	3.7	6
212	Practical guide for identifying unmet clinical needs for biomarkers. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2018 , 29, 129-137	2.4	14
211	The Biological Variation Data Critical Appraisal Checklist: A Standard for Evaluating Studies on Biological Variation. <i>Clinical Chemistry</i> , 2018 , 64, 501-514	5.5	104
210	The use of error and uncertainty methods in the medical laboratory. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 209-219	5.9	48
209	Harmonization activities of Noklus - a quality improvement organization for point-of-care laboratory examinations. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 57, 106-114	5.9	12
208	Are general practitioners characteristics associated with the quality of type 2 diabetes care in general practice? Results from the Norwegian ROSA4 study from 2014. <i>Scandinavian Journal of Primary Health Care</i> , 2018 , 36, 170-179	2.7	9
207	EXPLORE: A prospective, multinational natural history study of patients with acute hepatic porphyria with recurrent attacks. <i>Journal of Hepatology</i> , 2018 , 68, S80-S81	13.4	2
206	The EuBIVAS: Within- and Between-Subject Biological Variation Data for Electrolytes, Lipids, Urea, Uric Acid, Total Protein, Total Bilirubin, Direct Bilirubin, and Glucose. <i>Clinical Chemistry</i> , 2018 , 64, 1380-1393	5.5	52
205	Glycemic control and complications in patients with type 1 diabetes - A registry-based longitudinal study of adolescents and young adults. <i>Pediatric Diabetes</i> , 2017 , 18, 188-195	3.6	44
204	Estimates of Within-Subject Biological Variation of Protein C, Antithrombin, Protein S Free, Protein S Activity, and Activated Protein C Resistance in Pregnant Women. <i>Clinical Chemistry</i> , 2017 , 63, 898-907	5.5	13
203	To report or not to report: a proposal on how to deal with altered test results in hemolytic samples. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 1109-1111	5.9	18
202	Biological variation: Evaluation of methods for constructing confidence intervals for estimates of within-person biological variation for different distributions of the within-person effect. <i>Clinica Chimica Acta</i> , 2017 , 468, 166-173	6.2	5

201	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> , 2017 , 55, 489-500	5.9	29
200	A pragmatic approach to sample acceptance and rejection. <i>Clinical Biochemistry</i> , 2017 , 50, 579-581	3.5	18
199	Biological Variation Estimates Obtained from 91 Healthy Study Participants for 9 Enzymes in Serum. <i>Clinical Chemistry</i> , 2017 , 63, 1141-1150	5.5	43
198	American Liver Guidelines and Cutoffs for "Normal" ALT: A Potential for Overdiagnosis. <i>Clinical Chemistry</i> , 2017 , 63, 1196-1198	5.5	16
197	Strategies to define performance specifications in laboratory medicine: 3 years on from the Milan Strategic Conference. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 1849-1856	5.9	33
196	Essential aspects of external quality assurance for point-of-care testing. <i>Biochimica Medica</i> , 2017 , 27, 81-85	2.5	8
195	Pre- and post-test probabilities of venous thromboembolism and diagnostic accuracy of D-dimer, estimated by European clinicians working in emergency departments. <i>Thrombosis Research</i> , 2017 , 159, 19-23	8.2	7
194	The EuBIVAS Project: Within- and Between-Subject Biological Variation Data for Serum Creatinine Using Enzymatic and Alkaline Picrate Methods and Implications for Monitoring. <i>Clinical Chemistry</i> , 2017 , 63, 1527-1536	5.5	46
193	Acute hepatic porphyria and cancer risk: a nationwide cohort study. <i>Journal of Internal Medicine</i> , 2017 , 282, 229-240	10.8	18
192	Warfarin monitoring in nursing homes assessed by case histories. Do recommendations and electronic alerts affect judgements?. <i>Scandinavian Journal of Primary Health Care</i> , 2017 , 35, 299-306	2.7	2
191	Type 2 diabetes in general practice in Norway 2005-2014: moderate improvements in risk factor control but still major gaps in complication screening. <i>BMJ Open Diabetes Research and Care</i> , 2017 , 5, e000459	4.5	23
190	Intensive educational efforts combined with external quality assessment improve the preanalytical phase in general practitioner offices and nursing homes. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 1857-1864	5.9	4
189	Criteria for assigning laboratory measurands to models for analytical performance specifications defined in the 1st EFLM Strategic Conference. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 189-194	5.9	87
188	Biomarker development targeting unmet clinical needs. <i>Clinica Chimica Acta</i> , 2016 , 460, 211-9	6.2	31
187	The variation in high sensitive cardiac troponin concentration during haemodialysis treatment is not similar to the biological variation observed in stable end stage renal disease patients. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2016 , 76, 645-652	2	8
186	The Importance of Reagent Lot Registration in External Quality Assurance/Proficiency Testing Schemes. <i>Clinical Chemistry</i> , 2016 , 62, 708-15	5.5	20
185	Illness Perception and Psychological Distress in Persons with Porphyria Cutanea Tarda. <i>Acta Dermato-Venereologica</i> , 2016 , 96, 674-8	2.2	3
184	Lidar Uncertainty Measurement Experiment (LUMEX) Understanding Sampling Errors. <i>EPJ Web of Conferences</i> , 2016 , 119, 10004	0.3	

183	Effect of Participating in a Quality Improvement System over Time for Point-of-Care C-Reactive Protein, Glucose, and Hemoglobin Testing. <i>Clinical Chemistry</i> , 2016 , 62, 1474-1481	5.5	18
182	Initial Results from the Experimental Measurement Campaign (XMC) for Planetary Boundary Layer (PBL) Instrument Assessment (XPIA) Experiment. <i>EPJ Web of Conferences</i> , 2016 , 119, 09004	0.3	
181	Biological Variation: The Effect of Different Distributions on Estimated Within-Person Variation and Reference Change Values. <i>Clinical Chemistry</i> , 2016 , 62, 725-36	5.5	69
180	Is D-dimer used according to clinical algorithms in the diagnostic work-up of patients with suspicion of venous thromboembolism? A study in six European countries. <i>Thrombosis Research</i> , 2016 , 142, 1-7	8.2	17
179	Sample collections from healthy volunteers for biological variation estimatesPupdate: a new project undertaken by the Working Group on Biological Variation established by the European Federation of Clinical Chemistry and Laboratory Medicine. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 1599-608	5.9	55
178	Analytical performance specifications based on how clinicians use laboratory tests. Experiences from a post-analytical external quality assessment programme. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 857-62	5.9	12
177	Proposal for the modification of the conventional model for establishing performance specifications. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 925-37	5.9	18
176	Defining analytical performance specifications: Consensus Statement from the 1st Strategic Conference of the European Federation of Clinical Chemistry and Laboratory Medicine. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 833-5	5.9	274
175	A checklist for critical appraisal of studies of biological variation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 879-85	5.9	89
174	Setting analytical performance specifications based on outcome studies - is it possible?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 841-8	5.9	32
173	Benchmarking by HbA1c in a national diabetes quality register--does measurement bias matter?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 1433-9	5.9	3
172	An international study of how laboratories handle and evaluate patient samples after detecting an unexpected APTT prolongation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 1593-603	5.9	8
171	A skin disease, a blood disease or something in between? An exploratory focus group study of patientsPexperiences with porphyria cutanea tarda. <i>British Journal of Dermatology</i> , 2015 , 172, 223-9	4	6
170	Feasibility of using self-reported patient data in a national diabetes register. <i>BMC Health Services Research</i> , 2015 , 15, 553	2.9	20
169	Point-of-care urine albumin in general practice offices: effect of participation in an external quality assurance scheme. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 45-51	5.9	8
168	Performance of 10 systems for self-monitoring of blood glucose by trained healthcare professionals and in the hands of the users. <i>Clinical Chemistry</i> , 2015 , 61, 772-4	5.5	9
167	Self-management of warfarin therapy. <i>Tidsskrift for Den Norske Laegeforening</i> , 2015 , 135, 849-53	3.5	2
166	Albumin adsorption onto surfaces of urine collection and analysis containers. <i>Clinica Chimica Acta</i> , 2014 , 431, 40-5	6.2	7

165	Nursing home patients with diabetes: prevalence, drug treatment and glycemic control. <i>Diabetes Research and Clinical Practice</i> , 2014 , 105, 102-9	7.4	33
164	Weekly and 90-minute biological variations in cardiac troponin T and cardiac troponin I in hemodialysis patients and healthy controls. <i>Clinical Chemistry</i> , 2014 , 60, 838-47	5.5	60
163	The influence of coagulation factors on the in-treatment biological variation of international normalized ratio for patients on warfarin. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2014 , 74, 470-6	2	7
162	Biological variation of hemoglobin A1c: consequences for diagnosing diabetes mellitus. <i>Clinical Chemistry</i> , 2014 , 60, 1570-2	5.5	18
161	How to conduct External Quality Assessment Schemes for the pre-analytical phase?. <i>Biochemia Medica</i> , 2014 , 24, 114-22	2.5	28
160	How to achieve harmonisation of laboratory testing -The complete picture. <i>Clinica Chimica Acta</i> , 2014 , 432, 8-14	6.2	34
159	From biomarkers to medical tests: the changing landscape of test evaluation. <i>Clinica Chimica Acta</i> , 2014 , 427, 49-57	6.2	112
158	Porphyrias in Norway. <i>Tidsskrift for Den Norske Laegeforening</i> , 2014 , 134, 831-6	3.5	19
157	Position paper of the EPMA and EFLM: a global vision of the consolidated promotion of an integrative medical approach to advance health care. <i>EPMA Journal</i> , 2013 , 4, 12	8.8	35
156	A systematic review of data on biological variation for alanine aminotransferase, aspartate aminotransferase and α -glutamyl transferase. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013 , 51, 1997-2007	5.0	52
155	The incidence of inherited porphyrias in Europe. <i>Journal of Inherited Metabolic Disease</i> , 2013 , 36, 849-57	5.4	144
154	Diagnosing diabetes mellitus: performance of hemoglobin A1c point-of-care instruments in general practice offices. <i>Clinical Chemistry</i> , 2013 , 59, 1790-801	5.5	36
153	Conformational stability and activity analysis of two hydroxymethylbilane synthase mutants, K132N and V215E, with different phenotypic association with acute intermittent porphyria. <i>Bioscience Reports</i> , 2013 , 33,	4.1	13
152	External quality assessment of point-of-care methods: model for combined assessment of method bias and single-participant performance by the use of native patient samples and noncommutable control materials. <i>Clinical Chemistry</i> , 2013 , 59, 363-71	5.5	17
151	Preanalytical quality improvement: in quality we trust. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013 , 51, 229-41	5.9	124
150	Week-to-week biological variation in the N-terminal prohormone of brain natriuretic peptide in hemodialysis patients and healthy individuals. <i>Clinical Chemistry</i> , 2013 , 59, 1813-4	5.5	4
149	Glucose meters - fit for clinical purpose. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013 , 51, 943-52	5.9	13
148	Treatment of type 1 diabetes in the specialist health service--data from the Norwegian Diabetes Register for Adults. <i>Tidsskrift for Den Norske Laegeforening</i> , 2013 , 133, 2257-62	3.5	19

147	Self-monitoring of blood glucose in patients with diabetes who do not use insulin--are guidelines evidence-based?. <i>Diabetic Medicine</i> , 2012 , 29, 1226-36	3.5	13
146	Confidence intervals and power calculations for within-person biological variation: effect of analytical imprecision, number of replicates, number of samples, and number of individuals. <i>Clinical Chemistry</i> , 2012 , 58, 1306-13	5.5	96
145	Calcium, magnesium, albumin, and total protein measurement in serum as assessed with 20 fresh-frozen single-donation sera. <i>Clinical Chemistry</i> , 2012 , 58, 1597-9	5.5	16
144	Interpretation and management of INR results: a case history based survey in 13 countries. <i>Thrombosis Research</i> , 2012 , 130, 309-15	8.2	13
143	Increased yet iron-restricted erythropoiesis in postpartum mothers. <i>Annals of Hematology</i> , 2012 , 91, 1435-41	3	4
142	Establishing a network of specialist Porphyria centres - effects on diagnostic activities and services. <i>Orphanet Journal of Rare Diseases</i> , 2012 , 7, 93	4.2	10
141	A model for calculating the within-subject biological variation and likelihood ratios for analytes with a time-dependent change in concentrations; exemplified with the use of D-dimer in suspected venous thromboembolism in healthy pregnant women. <i>Annals of Clinical Biochemistry</i> , 2012 , 49, 561-9	2.2	14
140	How do laboratory specialists advise clinicians concerning the use and interpretation of renal tests?. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2012 , 72, 143-51	2	8
139	Effect of coagulation factors on discrepancies in International Normalized Ratio results between instruments. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012 , 50, 1611-20	5.9	9
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3	Performance of dry-chemistry instruments in primary health care	1
2	Performance of the Reflotron and the Seralyzer in primary health care	1
1	How to deal with semi-quantitative tests? Application of an ordinal scale model to measurements of urine glucose	1