

# Ferruccio Ceriotti

## 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.

140  
papers

4,327  
citations

33  
h-index

62  
g-index

145  
ext. papers

5,374  
ext. citations

5.4  
avg, IF

5.21  
L-index

#	Paper	IF	Citations
140	Clinical characteristics of healthcare workers with SARS-CoV-2 infection after vaccination with BNT162b2 vaccine.. <i>BMC Infectious Diseases</i> , <b>2022</b> , 22, 97	4	0
139	Diagnostic accuracy of rapid antigen test for COVID-19 in an emergency department.. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2022</b> , 115635	2.9	1
138	Prevalence and Risk Factors for Anti-SARS-CoV-2 Antibody in Chronic Kidney Disease (Dialysis Independent and Not). <i>Pathogens</i> , <b>2022</b> , 11, 572	4.5	
137	Global FT4 immunoassay standardization: an expert opinion review. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 59, 1013-1023	5.9	5
136	Setting analytical performance specifications using HbA1c as a model measurand. <i>Clinica Chimica Acta</i> , <b>2021</b> , 523, 407-414	6.2	3
135	Safety and effectiveness of up to 3 years of sofosbuvir monotherapy in patients with HDV-related cirrhosis. <i>Journal of Hepatology</i> , <b>2021</b> ,	13.4	3
134	The European Biological Variation Study (EuBIVAS): a summary report. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> ,	5.9	20
133	Within- and between-subject biological variation data for tumor markers based on the European Biological Variation Study. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> ,	5.9	8
132	Definition of Outcome-Based Prostate-Specific Antigen (PSA) Thresholds for Advanced Prostate Cancer Risk Prediction. <i>Cancers</i> , <b>2021</b> , 13,	6.6	11
131	The new Roche Elecsys TSH assay conforms with current IFCC C-STFT standards. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2021</b> , 59, e445-e448	5.9	0
130	Triage process for the assessment of coronavirus disease 2019-positive patients with cancer: The ONCOVID prospective study. <i>Cancer</i> , <b>2021</b> , 127, 1091-1101	6.4	4
129	Seroprevalence of anti-SARS-CoV-2 IgG among healthcare workers of a large university hospital in Milan, Lombardy, Italy: a cross-sectional study. <i>BMJ Open</i> , <b>2021</b> , 11, e047216	3	11
128	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> , <b>2021</b> ,	5.9	9
127	Nasopharyngeal Testing among Healthcare Workers (HCWs) of a Large University Hospital in Milan, Italy during Two Epidemic Waves of COVID-19. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	5
126	SARS-CoV-2 anti-spike antibody titres after vaccination with BNT162b2 in naïve and previously infected individuals. <i>Journal of Infection and Public Health</i> , <b>2021</b> , 14, 1120-1122	7.4	13
125	The European Biological Variation Study (EuBIVAS): Biological Variation Data for Coagulation Markers Estimated by a Bayesian Model. <i>Clinical Chemistry</i> , <b>2021</b> , 67, 1259-1270	5.5	4
124	Cell Population Data NE-WX, NE-FSC, LY-Y of Sysmex XN-9000 can provide additional information to differentiate macrocytic anaemia from myelodysplastic syndrome: A preliminary study. <i>International Journal of Laboratory Hematology</i> , <b>2021</b> ,	2.5	0

123	Increased Risk of Urticaria/Angioedema after BNT162b2 mRNA COVID-19 Vaccine in Health Care Workers Taking ACE Inhibitors. <i>Vaccines</i> , <b>2021</b> , 9,	5.3	3
122	Definition of Healthy Ranges for Alanine Aminotransferase Levels: A 2021 Update. <i>Hepatology Communications</i> , <b>2021</b> , 5, 1824-1832	6	3
121	Why glycated albumin decreases in pregnancy? Evidences from a prospective study on physiological pregnancies of Caucasian women. <i>Clinica Chimica Acta</i> , <b>2021</b> , 520, 217-218	6.2	1
120	Side effects among healthcare workers from a large Milan university hospital after second dose of BNT162b2 mRNA COVID-19 vaccine.. <i>Medicina Del Lavoro</i> , <b>2021</b> , 112, 477-485	1.9	2
119	Early Phases of COVID-19 Are Characterized by a Reduction in Lymphocyte Populations and the Presence of Atypical Monocytes. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 560330	8.4	23
118	IFCC Working Group Recommendations for Correction of Bias Caused by Noncommutability of a Certified Reference Material Used in the Calibration Hierarchy of an End-User Measurement Procedure. <i>Clinical Chemistry</i> , <b>2020</b> , 66, 769-778	5.5	12
117	Genomewide Association Study of Severe Covid-19 with Respiratory Failure. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 1522-1534	59.2	913
116	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> , <b>2020</b> , 66, 727-736	5.5	10
115	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> , <b>2020</b> , 58, 1741-1747	5.9	13
114	Short-term prognosis of unstable angina in the era of high-sensitivity cardiac troponin: insights for early rule-out strategies. <i>Coronary Artery Disease</i> , <b>2020</b> , 31, 687-693	1.4	
113	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> , <b>2020</b> , 8, 855	3.2	7
112	Time Length of Negativization and Cycle Threshold Values in 182 Healthcare Workers with Covid-19 in Milan, Italy: An Observational Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	5
111	SARS-CoV-2-related atypical thyroiditis. <i>Lancet Diabetes and Endocrinology</i> , <b>2020</b> , 8, 739-741	18.1	124
110	The combination of PIVKA-II and AFP improves the detection accuracy for HCC in HBV caucasian cirrhotics on long-term oral therapy. <i>Liver International</i> , <b>2020</b> , 40, 1987-1996	7.9	18
109	European Biological Variation Study (EuBIVAS): Within- and Between-Subject Biological Variation Data for 15 Frequently Measured Proteins. <i>Clinical Chemistry</i> , <b>2019</b> , 65, 1031-1041	5.5	27
108	Minimal increases of serum alpha-foetoprotein herald HCC detection in Caucasian HBV cirrhotic patients under long-term oral therapy. <i>Liver International</i> , <b>2019</b> , 39, 1964-1974	7.9	7
107	Excellent safety and effectiveness of high-dose myrcludex-B monotherapy administered for 48 weeks in HDV-related compensated cirrhosis: A case report of 3 patients. <i>Journal of Hepatology</i> , <b>2019</b> , 71, 834-839	13.4	30
106	Effects of different anticoagulants on glycated albumin quantification. <i>Biochimica Medica</i> , <b>2019</b> , 29, 0109-0114	2.9	3

105	Trueness Evaluation and Verification of Interassay Agreement of 11 Serum IgA Measuring Systems: Implications for Medical Decisions. <i>Clinical Chemistry</i> , <b>2019</b> , 65, 473-483	5.5	5
104	Is there a classical role for the clinical laboratory in digital health?. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2019</b> , 57, 353-358	5.9	1
103	Short- and medium-term biological variation estimates of red blood cell and reticulocyte parameters in healthy subjects. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 56, 954-963	5.9	12
102	IFCC Working Group Recommendations for Assessing Commutability Part 1: General Experimental Design. <i>Clinical Chemistry</i> , <b>2018</b> , 64, 447-454	5.5	64
101	IFCC Working Group Recommendations for Assessing Commutability Part 2: Using the Difference in Bias between a Reference Material and Clinical Samples. <i>Clinical Chemistry</i> , <b>2018</b> , 64, 455-464	5.5	57
100	IFCC Working Group Recommendations for Assessing Commutability Part 3: Using the Calibration Effectiveness of a Reference Material. <i>Clinical Chemistry</i> , <b>2018</b> , 64, 465-474	5.5	29
99	Calibration by commutable control materials is able to reduce inter-method differences of current high-performance methods for HbA. <i>Clinica Chimica Acta</i> , <b>2018</b> , 477, 60-65	6.2	6
98	Harmonization of External Quality Assessment Schemes and their role - clinical chemistry and beyond. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 56, 1587-1590	5.9	11
97	Deriving proper measurement uncertainty from Internal Quality Control data: An impossible mission?. <i>Clinical Biochemistry</i> , <b>2018</b> , 57, 37-40	3.5	10
96	Providing Correct Estimates of Biological Variation-Not an Easy Task. The Example of S100- $\beta$ Protein and Neuron-Specific Enolase. <i>Clinical Chemistry</i> , <b>2018</b> , 64, 1537-1539	5.5	14
95	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> , <b>2018</b> , 486, 185-191	6.2	23
94	Commutability Assessment of Candidate Reference Materials for Pancreatic $\alpha$ -Amylase. <i>Clinical Chemistry</i> , <b>2018</b> , 64, 1193-1202	5.5	10
93	Immune-mediated necrotizing myopathy due to statins exposure. <i>Acta Myologica</i> , <b>2018</b> , 37, 257-262	1.6	5
92	The European Federation of Clinical Chemistry and Laboratory Medicine syllabus for postgraduate education and training for Specialists in Laboratory Medicine: version 5 - 2018. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 56, 1846-1863	5.9	21
91	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> , <b>2018</b> , 64, 1380-1393	5.5	52
90	Prognostic implications of high-sensitivity cardiac troponin T assay in a real-world population with non-ST-elevation acute coronary syndrome. <i>IJC Heart and Vasculature</i> , <b>2018</b> , 20, 14-19	2.4	9
89	Serum uric acid on admission predicts in-hospital mortality in patients with acute coronary syndrome. <i>International Journal of Cardiology</i> , <b>2017</b> , 240, 25-29	3.2	34
88	Biological Variation Estimates Obtained from 91 Healthy Study Participants for 9 Enzymes in Serum. <i>Clinical Chemistry</i> , <b>2017</b> , 63, 1141-1150	5.5	43

87	Biological variation of platelet parameters determined by the Sysmex XN hematology analyzer. <i>Clinica Chimica Acta</i> , <b>2017</b> , 470, 125-132	6.2	28
86	American Liver Guidelines and Cutoffs for "Normal" ALT: A Potential for Overdiagnosis. <i>Clinical Chemistry</i> , <b>2017</b> , 63, 1196-1198	5.5	16
85	Multicenter evaluation of an enzymatic method for glycated albumin. <i>Clinica Chimica Acta</i> , <b>2017</b> , 469, 81-86	6.2	10
84	Quality specifications for the extra-analytical phase of laboratory testing: Reference intervals and decision limits. <i>Clinical Biochemistry</i> , <b>2017</b> , 50, 595-598	3.5	8
83	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> , <b>2017</b> , 63, 1527-1536	5.5	46
82	Short- and medium-term biological variation estimates of leukocytes extended to differential count and morphology-structural parameters (cell population data) in blood samples obtained from healthy people. <i>Clinica Chimica Acta</i> , <b>2017</b> , 473, 147-156	6.2	21
81	Glycated albumin: correlation to HbA1c and preliminary reference interval evaluation. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 55, e31-e33	5.9	13
80	Evaluation of the trueness of serum alkaline phosphatase measurement in a group of Italian laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2017</b> , 55, e47-e50	5.9	14
79	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> , <b>2017</b> , 55, 189-194	5.9	87
78	When diagnostics meets translational research: detection of hemoglobin fractions in cellular lysates from in vitro erythroid cultures by Capillarys 2 Flex Piercing analyzer (Sebia). <i>Translational Research</i> , <b>2016</b> , 169, 31-9.e1-4	11	2
77	Harmonisation of the laboratory testing process: need for a coordinated approach. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 54, e361-e363	5.9	2
76	Harmonization Initiatives in Europe. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , <b>2016</b> , 27, 23-9	2.4	8
75	Analytical Performances of an Enzymatic Assay for the Measurement of Glycated Albumin. <i>Journal of Applied Laboratory Medicine</i> , <b>2016</b> , 1, 162-171	2	7
74	Reference Intervals: Strengths, Weaknesses, and Challenges. <i>Clinical Chemistry</i> , <b>2016</b> , 62, 916-23	5.5	15
73	Sample collections from healthy volunteers for biological variation estimates Update: 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> , <b>2016</b> , 54, 1599-608	5.9	55
72	Glycation gap: An additional tool for glycometabolic monitoring. <i>Clinica Chimica Acta</i> , <b>2016</b> , 463, 27-31	6.2	6
71	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
70	Comparative performance assessment of point-of-care testing devices for measuring glucose and ketones at the patient bedside. <i>Journal of Diabetes Science and Technology</i> , <b>2015</b> , 9, 268-77	4.1	23

69	How to define a significant deviation from the expected internal quality control result. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2015</b> , 53, 913-8	5.9	12
68	Performance of glycosylated hemoglobin (HbA <sub>1c</sub> ) methods evaluated with EQAS studies using fresh blood samples: Still space for improvements. <i>Clinica Chimica Acta</i> , <b>2015</b> , 451, 305-9	6.2	16
67	Evaluation of the performance of an immunoturbidimetric HbA <sub>1c</sub> reagent applied to the Siemens ADVIA 2400 automatic analyzer. <i>Clinical Biochemistry</i> , <b>2015</b> , 48, 177-80	3.5	3
66	Evaluation of the impact of standardization process on the quality of serum creatinine determination in Italian laboratories. <i>Clinica Chimica Acta</i> , <b>2014</b> , 427, 100-6	6.2	27
65	The role of External Quality Assessment Schemes in monitoring and improving the standardization process. <i>Clinica Chimica Acta</i> , <b>2014</b> , 432, 77-81	6.2	34
64	A mechanism-based way to evaluate commutability of control materials for enzymatic measurements. The example of gamma-glutamyltransferase. <i>Clinica Chimica Acta</i> , <b>2013</b> , 424, 153-8	6.2	4
63	Multicenter evaluation of hemoglobin A1c assay on capillary electrophoresis. <i>Clinica Chimica Acta</i> , <b>2013</b> , 424, 207-11	6.2	20
62	Reference values for alanine aminotransferase, $\alpha$ -amylase, aspartate aminotransferase, $\beta$ -glutamyltransferase and lactate dehydrogenase measured according to the IFCC standardization during uncomplicated pregnancy. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2013</b> , 51, e239-41	5.9	5
61	The Asian project for collaborative derivation of reference intervals: (2) results of non-standardized analytes and transference of reference intervals to the participating laboratories on the basis of cross-comparison of test results. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2013</b> , 51, 1443-57	5.9	33
60	The Asian project for collaborative derivation of reference intervals: (1) strategy and major results of standardized analytes. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2013</b> , 51, 1429-42	5.9	45
59	Urinary neutrophil gelatinase-associated lipocalin as an early predictor of prolonged intensive care unit stay after cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , <b>2012</b> , 15, 13-7	1.3	7
58	Age dependence of within-subject biological variation of nine common clinical chemistry analytes. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2012</b> , 50, 841-4	5.9	10
57	A risk-analysis approach to the evaluation of analytical quality. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 50, 67-71	5.9	6
56	IFCC primary reference procedures for the measurement of catalytic activity concentrations of enzymes at 37 °C. Part 9: reference procedure for the measurement of catalytic concentration of alkaline phosphatase International Federation of Clinical Chemistry and Laboratory Medicine (IFCC) Scientific Division Committee Reference Procedures for Enzymes (C-RP-E) (1). <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 49, 1143-9	5.9	57
55	Prostate-specific antigen (PSA) isoform p2PSA significantly improves the prediction of prostate cancer at initial extended prostate biopsies in patients with total PSA between 2.0 and 10 ng/ml: results of a prospective study in a clinical setting. <i>European Urology</i> , <b>2011</b> , 60, 214-22	10.2	138
54	Reply from Authors re: Monique J. Roobol. Prostate Cancer Biomarkers to Improve Risk Stratification: Is Our Knowledge of Prostate Cancer Sufficient to Spare Prostate Biopsies Safely? <i>Eur Urol</i> 2011;60:223B and re: Carvell T. Nguyen, Michael W. Kattan. How to Tell If a New Marker Improves Prediction. <i>Eur Urol</i> 2011;60:226B. <i>European Urology</i> , <b>2011</b> , 60, 228-230	10.2	1
53	Comparison of the results from two different External Quality Assessment Schemes supports the utility of robust quality specifications. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 49, 1143-9	5.9	10
52	Obtaining reference intervals traceable to reference measurement systems: is it possible, who is responsible, what is the strategy?. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2011</b> , 50, 813-7	5.9	27

51	Traceability of values for catalytic activity concentration of enzymes: a Certified Reference Material for aspartate transaminase. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2010</b> , 48, 795-803	5.9	3
50	Standardization in clinical enzymology: a challenge for the theory of metrological traceability. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2010</b> , 48, 301-7	5.9	23
49	Common reference intervals for aspartate aminotransferase (AST), alanine aminotransferase (ALT) and $\gamma$ -glutamyl transferase (GGT) in serum: results from an IFCC multicenter study. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2010</b> , 48, 1593-601	5.9	63
48	Reference intervals: the way forward. <i>Annals of Clinical Biochemistry</i> , <b>2009</b> , 46, 8-17	2.2	118
47	Quantity quotient reporting. Counterpoint. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2009</b> , 47, 1207-8	5.9	4
46	Laboratory quality regulations and accreditation standards in Italy. <i>Clinical Biochemistry</i> , <b>2009</b> , 42, 317	3.5	1
45	Common reference intervals: the IFCC position. <i>Clinical Biochemistry</i> , <b>2009</b> , 42, 297	3.5	8
44	Reference intervals for serum creatinine concentrations: assessment of available data for global application. <i>Clinical Chemistry</i> , <b>2008</b> , 54, 559-66	5.5	159
43	Commutable calibrator with value assigned by the IFCC reference procedure to harmonize serum lactate dehydrogenase activity results measured by 2 different methods. <i>Clinical Chemistry</i> , <b>2008</b> , 54, 1349-55	5.5	12
42	Misidentification and Other Preanalytical Errors. <i>Journal of Medical Biochemistry</i> , <b>2008</b> , 27, 339-342	1.9	
41	"Are my Laboratory Results Normal?" Considerations to be Made Concerning Reference Intervals and Decision Limits. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , <b>2008</b> , 19, 106-14	2.4	13
40	Process and risk analysis to reduce errors in clinical laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2007</b> , 45, 742-8	5.9	17
39	Performance characteristics and clinical utility of an enzymatic method for the measurement of glycosylated albumin in plasma. <i>Clinical Biochemistry</i> , <b>2007</b> , 40, 1398-405	3.5	76
38	Recommendations for detection and management of unsuitable samples in clinical laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2007</b> , 45, 728-36	5.9	76
37	Prerequisites for use of common reference intervals. <i>Clinical Biochemist Reviews</i> , <b>2007</b> , 28, 115-21	7.3	54
36	Laboratory network of excellence: enhancing patient safety and service effectiveness. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2006</b> , 44, 150-60	5.9	57
35	Pediatric Reference Intervals, 5th Edition (formerly Pediatric Reference Ranges). Steven J. Soldin, Carlo Brugnara, and Edward C. Wong, editors; Jocelyn M. Hicks, editor emeritus. Washington, DC: AACC Press, 2005, 257 pp., \$75.00 (\$60.00 AACC members), softcover. ISBN 1-594250-32-4.. <i>Clinical Chemistry</i> , <b>2006</b> , 52, 544-544	5.5	2
34	Reference intervals for hemoglobin A1c in pregnant women: data from an Italian multicenter study. <i>Clinical Chemistry</i> , <b>2006</b> , 52, 1138-43	5.5	97

33	IFCC primary reference procedures for the measurement of catalytic activity concentrations of enzymes at 37 degrees C. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2006</b> , 44, 1146-55	5.9	33
32	Redefining reference limits needs more attention to the analytical aspects. <i>Liver International</i> , <b>2006</b> , 26, 1155-6	7.9	3
31	National survey on the use of measurement of cholinesterase activity in serum. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2005</b> , 43, 256-7	5.9	
30	Creatinine determination in serum by capillary electrophoresis. <i>Electrophoresis</i> , <b>2004</b> , 25, 463-8	3.6	22
29	Experiences in the measurement of RBC-bound IgG as markers of cell age. <i>Bioelectrochemistry</i> , <b>2004</b> , 62, 175-9	5.6	5
28	Assay using succinylthiocholine as substrate: the method of choice for the measurement of cholinesterase catalytic activity in serum to diagnose succinylthiocholine sensitivity. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2003</b> , 41, 317-22	5.9	7
27	Biological variability of albumin excretion rate and albumin-to-creatinine ratio in hypertensive type 2 diabetic patients. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2003</b> , 41, 1229-33	5.9	18
26	IFCC primary reference procedures for the measurement of catalytic activity concentrations of enzymes at 37 degrees C. Part 2. Reference procedure for the measurement of catalytic concentration of creatine kinase. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2002</b> , 40, 635-42	5.9	71
25	IFCC primary reference procedures for the measurement of catalytic activity concentrations of enzymes at 37 degrees C. International Federation of Clinical Chemistry and Laboratory Medicine. Part 6. Reference procedure for the measurement of catalytic concentration of	5.9	76
24	IFCC primary reference procedures for the measurement of catalytic activity concentrations of enzymes at 37 degrees C. International Federation of Clinical Chemistry and Laboratory Medicine. Part 5. Reference procedure for the measurement of catalytic concentration of aspartate	5.9	120
23	IFCC primary reference procedures for the measurement of catalytic activity concentrations of enzymes at 37 degrees C. International Federation of Clinical Chemistry and Laboratory Medicine. Part 4. Reference procedure for the measurement of catalytic concentration of alanine	5.9	130
22	IFCC primary reference procedures for the measurement of catalytic activity concentrations of enzymes at 37 degrees C. Part 3. Reference procedure for the measurement of catalytic concentration of lactate dehydrogenase. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2002</b> , 40, 643-8	5.9	56
21	Recommendations for the routine use of pancreatic amylase measurement instead of total amylase for the diagnosis and monitoring of pancreatic pathology. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2002</b> , 40, 97-100	5.9	17
20	Intermethod variation in serum carcinoembryonic antigen (CEA) measurement. fresh serum pools and control materials compared. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2002</b> , 40, 167-73	5.9	10
19	A two-center evaluation of the blood gas immediate response mobile analyzer (IRMA). <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2002</b> , 40, 182-91	5.9	5
18	IFCC primary reference procedures for the measurement of catalytic activity concentrations of enzymes at 37 degrees C. International Federation of Clinical Chemistry and Laboratory Medicine. Part 7. Certification of four reference materials for the determination of enzymatic activity of	5.9	35
17	IFCC primary reference procedures for the measurement of catalytic activity concentrations of enzymes at 37 degrees C. Part 1. The concept of reference procedures for the measurement of catalytic activity concentrations of enzymes. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2002</b> , 40, 631-4	5.9	31
16	Errors in laboratory medicine. <i>Clinical Chemistry</i> , <b>2002</b> , 48, 691-8	5.5	141



15	Establishing a reference system in clinical enzymology. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2001</b> , 39, 795-800	5.9	37
14	Certification of the mass concentration of creatine kinase isoenzyme 2 (CK-MB) in the reference material BCR 608. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2001</b> , 39, 858-65	5.9	5
13	Impact of reference materials on accuracy in clinical chemistry. <i>Clinical Biochemistry</i> , <b>1998</b> , 31, 449-57	3.5	43
12	Production and certification of an enzyme reference material for creatine kinase isoenzyme 2 (CRM 608). <i>Clinica Chimica Acta</i> , <b>1998</b> , 276, 35-52	6.2	8
11	Multicentre evaluation of KONE Optima analysis system. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>1998</b> , 36, 475-84	5.9	2
10	European multicentre evaluation of the Super Aution SA-4220 urinalysis analyser. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>1998</b> , 36, 947-58	5.9	1
9	Urinalysis--challenges by new medical needs and advanced technologies. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>1998</b> , 36, 907	5.9	1
8	Commutability of control materials in glycohemoglobin determinations. <i>Clinical Chemistry</i> , <b>1998</b> , 44, 632-638	5.5	7
7	Creatinine measurement proficiency testing: assignment of matrix-adjusted ID GC-MS target values. <i>Clinical Chemistry</i> , <b>1997</b> , 43, 1342-1347	5.5	32
6	Production and certification of an enzyme reference material for pancreatic alpha-amylase (CRM 476). <i>Clinica Chimica Acta</i> , <b>1996</b> , 251, 145-62	6.2	10
5	059 Preliminary data on heptastigmine monitoring. <i>Fresenius Journal of Analytical Chemistry</i> , <b>1992</b> , 343, 115-115		
4	Diagnostic value of four assays for lipase determination in serum: a comparative reevaluation. <i>Clinical Biochemistry</i> , <b>1991</b> , 24, 497-503	3.5	7
3	Multicentre evaluation of the Monarch (IL) clinical chemistry analyser. <i>Journal of Automated Methods and Management in Chemistry</i> , <b>1989</b> , 11, 206-11		
2	Pituitary protein lipolytic factor(s): Partial purification by isoelectric focusing (IEF). <i>The Protein Journal</i> , <b>1983</b> , 2, 455-468		
1	Direct flow automated serum-iron determination. <i>Journal of Automated Methods and Management in Chemistry</i> , <b>1982</b> , 4, 17-20		