

Ferruccio Ceriotti

List of Publications by Year in descending order

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142
papers

6,489
citations

87723

38
h-index

74018

75
g-index

145
all docs

145
docs citations

145
times ranked

9947
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomewide Association Study of Severe Covid-19 with Respiratory Failure. <i>New England Journal of Medicine</i> , 2020, 383, 1522-1534.	13.9	1,548
2	Errors in laboratory medicine. <i>Clinical Chemistry</i> , 2002, 48, 691-8.	1.5	233
3	SARS-CoV-2-related atypical thyroiditis. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 739-741.	5.5	225
4	IFCC Primary Reference Procedures for the Measurement of Catalytic Activity Concentrations of Enzymes at 37°C. Part 4. Reference Procedure for the Measurement of Catalytic Concentration of Alanine Aminotransferase. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 718-24.	1.4	210
5	Reference Intervals for Serum Creatinine Concentrations: Assessment of Available Data for Global Application. <i>Clinical Chemistry</i> , 2008, 54, 559-566.	1.5	197
6	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> , 2011, 60, 214-222.	0.9	171
7	Reference intervals: the way forward. <i>Annals of Clinical Biochemistry</i> , 2009, 46, 8-17.	0.8	147
8	IFCC Primary Reference Procedures for the Measurement of Catalytic Activity Concentrations of Enzymes at 37°C. Part 5. Reference Procedure for the Measurement of Catalytic Concentration of Aspartate Aminotransferase. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 725-33.	1.4	145
9	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.	1.4	130
10	Reference Intervals for Hemoglobin A1c in Pregnant Women: Data from an Italian Multicenter Study. <i>Clinical Chemistry</i> , 2006, 52, 1138-1143.	1.5	129
11	IFCC Primary Reference Procedures for the Measurement of Catalytic Activity Concentrations of Enzymes at 37°C. Part 2. Reference Procedure for the Measurement of Catalytic Concentration of Creatine Kinase. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 635-42.	1.4	104
12	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. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 1439-46.	1.4	101
13	IFCC Primary Reference Procedures for the Measurement of Catalytic Activity Concentrations of Enzymes at 37°C. Part 6. Reference Procedure for the Measurement of Catalytic Concentration of γ -Glutamyltransferase. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 734-8.	1.4	100
14	IFCC Working Group Recommendations for Assessing Commutability Part 1: General Experimental Design. <i>Clinical Chemistry</i> , 2018, 64, 447-454.	1.5	96
15	Performance characteristics and clinical utility of an enzymatic method for the measurement of glycated albumin in plasma. <i>Clinical Biochemistry</i> , 2007, 40, 1398-1405.	0.8	93
16	Recommendations for detection and management of unsuitable samples in clinical laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , 2007, 45, 728-36.	1.4	92
17	Common reference intervals for aspartate aminotransferase (AST), alanine aminotransferase (ALT) and γ -glutamyl transferase (GGT) in serum: results from an IFCC multicenter study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 1593-1601.	1.4	90
18	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> , 2018, 64, 455-464.	1.5	85

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19	IFCC Primary Reference Procedures for the Measurement of Catalytic Activity Concentrations of Enzymes at 37°C. Part 3. Reference Procedure for the Measurement of Catalytic Concentration of Lactate Dehydrogenase. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 643-8.	1.4	80
20	Laboratory network of excellence: enhancing patient safety and service effectiveness. <i>Clinical Chemistry and Laboratory Medicine</i> , 2006, 44, 150-60.	1.4	79
21	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> , 2016, 54, 1599-1608.	1.4	76
22	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.	1.5	75
23	Establishing Pediatric Reference Intervals: A Challenging Task. <i>Clinical Chemistry</i> , 2012, 58, 808-810.	1.5	72
24	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.	1.5	66
25	Prerequisites for use of common reference intervals. <i>Clinical Biochemist Reviews</i> , 2007, 28, 115-21.	3.3	63
26	The Asian project for collaborative derivation of reference intervals: (1) strategy and major results of standardized analytes. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1429-42.	1.4	56
27	Excellent safety and effectiveness of high-dose myrludex-B monotherapy administered for 48 weeks in HDV-related compensated cirrhosis: A case report of 3 patients. <i>Journal of Hepatology</i> , 2019, 71, 834-839.	1.8	53
28	Serum uric acid on admission predicts in-hospital mortality in patients with acute coronary syndrome. <i>International Journal of Cardiology</i> , 2017, 240, 25-29.	0.8	51
29	Biological Variation Estimates Obtained from 91 Healthy Study Participants for 9 Enzymes in Serum. <i>Clinical Chemistry</i> , 2017, 63, 1141-1150.	1.5	51
30	Establishing a Reference System in Clinical Enzymology. <i>Clinical Chemistry and Laboratory Medicine</i> , 2001, 39, 795-800.	1.4	48
31	Safety and effectiveness of up to 3 years™ bulevirtide monotherapy in patients with HDV-related cirrhosis. <i>Journal of Hepatology</i> , 2022, 76, 464-469.	1.8	48
32	Early Phases of COVID-19 Are Characterized by a Reduction in Lymphocyte Populations and the Presence of Atypical Monocytes. <i>Frontiers in Immunology</i> , 2020, 11, 560330.	2.2	47
33	IFCC Primary Reference Procedures for the Measurement of Catalytic Activity Concentrations of Enzymes at 37°C. Part 7. Certification of Four Reference Materials for the Determination of Enzymatic Activity of ¹³ C-Glutamyltransferase, Lactate Dehydrogenase, Alanine Aminotransferase and Creatine Kinase according to IFCC Reference Procedures at 37°C. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 739-45.	1.4	46
34	The role of External Quality Assessment Schemes in Monitoring and Improving the Standardization Process. <i>Clinica Chimica Acta</i> , 2014, 432, 77-81.	0.5	46
35	IFCC primary reference procedures for the measurement of catalytic activity concentrations of enzymes at 37°C: International Federation of Clinical Chemistry and Laboratory Medicine (IFCC): Scientific Division, Committee on Reference Systems for Enzymes (C-RSE): Part 8. Reference procedure for the measurement of catalytic concentration of α -amylase: [α -Amylase: 1,4- α -D-glucan 4-glucanohydrolase (AMN), EC 3.2.1.1]. <i>Clinical Chemistry and Laboratory Medicine</i> , 2006, 44, 1146-55.	1.4	45
36	Impact of reference materials on accuracy in clinical chemistry. <i>Clinical Biochemistry</i> , 1998, 31, 449-457.	0.8	44

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37	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> , 2020, 40, 1987-1996.	1.9	44
38	IFCC Primary Reference Procedures for the Measurement of Catalytic Activity Concentrations of Enzymes at 37°C. Part 1. The Concept of Reference Procedures for the Measurement of Catalytic Activity Concentrations of Enzymes. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 631-4.	1.4	43
39	IFCC Working Group Recommendations for Assessing Commutability Part 3: Using the Calibration Effectiveness of a Reference Material. <i>Clinical Chemistry</i> , 2018, 64, 465-474.	1.5	43
40	Biological variation of platelet parameters determined by the Sysmex XN hematology analyzer. <i>Clinica Chimica Acta</i> , 2017, 470, 125-132.	0.5	41
41	The European Biological Variation Study (EuBIVAS): a summary report. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 505-517.	1.4	40
42	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.	1.5	39
43	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> , 2013, 51, 1443-57.	1.4	37
44	Evaluation of the impact of standardization process on the quality of serum creatinine determination in Italian laboratories. <i>Clinica Chimica Acta</i> , 2014, 427, 100-106.	0.5	37
45	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> , 2015, 9, 268-277.	1.3	37
46	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.	0.5	37
47	Definition of Healthy Ranges for Alanine Aminotransferase Levels: A 2021 Update. <i>Hepatology Communications</i> , 2021, 5, 1824-1832.	2.0	37
48	Creatinine measurement proficiency testing: assignment of matrix-adjusted ID GC-MS target values. <i>Clinical Chemistry</i> , 1997, 43, 1342-1347.	1.5	36
49	Standardization in clinical enzymology: a challenge for the theory of metrological traceability. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 301-307.	1.4	35
50	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> , 2012, 50, 813-7.	1.4	34
51	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> , 2017, 473, 147-156.	0.5	30
52	Creatinine determination in serum by capillary electrophoresis. <i>Electrophoresis</i> , 2004, 25, 463-468.	1.3	25
53	Multicenter evaluation of hemoglobin A1c assay on capillary electrophoresis. <i>Clinica Chimica Acta</i> , 2013, 424, 207-211.	0.5	25
54	American Liver Guidelines and Cutoffs for "Normal" ALT: A Potential for Overdiagnosis. <i>Clinical Chemistry</i> , 2017, 63, 1196-1198.	1.5	25

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55	Definition of Outcome-Based Prostate-Specific Antigen (PSA) Thresholds for Advanced Prostate Cancer Risk Prediction. <i>Cancers</i> , 2021, 13, 3381.	1.7	25
56	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.	1.4	25
57	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> , 2002, 40, 97-100.	1.4	24
58	The European Federation of Clinical Chemistry and Laboratory Medicine syllabus for postgraduate education and training for Specialists in Laboratory Medicine: version 5 â€” 2018. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 1846-1863.	1.4	24
59	Process and risk analysis to reduce errors in clinical laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , 2007, 45, 742-8.	1.4	23
60	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> , 2021, 11, e047216.	0.8	23
61	Colour coding for blood collection tube closures â€” a call for harmonisation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015, 53, 371-6.	1.4	22
62	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> , 2021, 14, 1120-1122.	1.9	22
63	Biological Variability of Albumin Excretion Rate and Albumin-to-Creatinine Ratio in Hypertensive Type 2 Diabetic Patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2003, 41, 1229-33.	1.4	21
64	Reference Intervals: Strengths, Weaknesses, and Challenges. <i>Clinical Chemistry</i> , 2016, 62, 916-923.	1.5	21
65	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> , 2020, 66, 769-778.	1.5	21
66	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> , 2022, 60, 523-532.	1.4	21
67	Glycated albumin: correlation to HbA _{1c} and preliminary reference interval evaluation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, e31-e33.	1.4	20
68	How to define a significant deviation from the expected internal quality control result. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015, 53, 913-8.	1.4	19
69	Performance of glycated hemoglobin (HbA _{1c}) methods evaluated with EQAS studies using fresh blood samples: Still space for improvements. <i>Clinica Chimica Acta</i> , 2015, 451, 305-309.	0.5	19
70	Evaluation of the trueness of serum alkaline phosphatase measurement in a group of Italian laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 55, e47-e50.	1.4	19
71	Providing Correct Estimates of Biological Variationâ€”Not an Easy Task. The Example of S100-Î² Protein and Neuron-Specific Enolase. <i>Clinical Chemistry</i> , 2018, 64, 1537-1539.	1.5	19
72	Within- and between-subject biological variation data for tumor markers based on the European Biological Variation Study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 543-552.	1.4	19

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73	Harmonization of External Quality Assessment Schemes and their role in clinical chemistry and beyond. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 1587-1590.	1.4	18
74	Multicenter evaluation of an enzymatic method for glycosylated albumin. <i>Clinica Chimica Acta</i> , 2017, 469, 81-86.	0.5	17
75	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.	1.5	17
76	Age dependence of within-subject biological variation of nine common clinical chemistry analytes. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 841-4.	1.4	16
77	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> , 2020, 17, 5313.	1.2	16
78	Short- and medium-term biological variation estimates of red blood cell and reticulocyte parameters in healthy subjects. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 954-963.	1.4	15
79	Commutability Assessment of Candidate Reference Materials for Pancreatic $\hat{\pm}$ -Amylase. <i>Clinical Chemistry</i> , 2018, 64, 1193-1202.	1.5	15
80	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> , 2011, 49, 1143-1149.	1.4	14
81	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.	1.5	14
82	Intermethod Variation in Serum Carcinoembryonic Antigen (CEA) Measurement. Fresh Serum Pools and Control Materials Compared. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 167-73.	1.4	13
83	Deriving proper measurement uncertainty from Internal Quality Control data: An impossible mission?. <i>Clinical Biochemistry</i> , 2018, 57, 37-40.	0.8	13
84	"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> , 2008, 19, 106-14.	0.7	13
85	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> , 2008, 54, 1349-1355.	1.5	12
86	Common reference intervals: The IFCC position. <i>Clinical Biochemistry</i> , 2009, 42, 297.	0.8	12
87	Global FT4 immunoassay standardization: an expert opinion review. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1013-1023.	1.4	12
88	Production and certification of an enzyme reference material for pancreatic $\hat{\pm}$ -amylase (CRM 476). <i>Clinica Chimica Acta</i> , 1996, 251, 145-162.	0.5	11
89	Calibration by commutable control materials is able to reduce inter-method differences of current high-performance methods for HbA _{1c} . <i>Clinica Chimica Acta</i> , 2018, 477, 60-65.	0.5	11
90	Minimal increases of serum alpha-fetoprotein herald HCC detection in Caucasian HBV cirrhotic patients under long-term oral therapy. <i>Liver International</i> , 2019, 39, 1964-1974.	1.9	11

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91	Diagnostic value of four assays for lipase determination in serum: A comparative reevaluation. <i>Clinical Biochemistry</i> , 1991, 24, 497-503.	0.8	10
92	Analytical Performances of an Enzymatic Assay for the Measurement of Glycated Albumin. <i>Journal of Applied Laboratory Medicine</i> , 2016, 1, 162-171.	0.6	10
93	Quality specifications for the extra-analytical phase of laboratory testing: Reference intervals and decision limits. <i>Clinical Biochemistry</i> , 2017, 50, 595-598.	0.8	10
94	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> , 2018, 20, 14-19.	0.6	10
95	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, 855-855.	0.7	10
96	Triage process for the assessment of coronavirus disease 2019 in positive patients with cancer: The ONCOVID prospective study. <i>Cancer</i> , 2021, 127, 1091-1101.	2.0	9
97	Increased Risk of Urticaria/Angioedema after BNT162b2 mRNA COVID-19 Vaccine in Health Care Workers Taking ACE Inhibitors. <i>Vaccines</i> , 2021, 9, 1011.	2.1	9
98	Production and certification of an enzyme reference material for creatine kinase isoenzyme 2 (CRM) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.5	8
99	Commutability of control materials in glycohemoglobin determinations. <i>Clinical Chemistry</i> , 1998, 44, 632-638.	1.5	8
100	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> , 2003, 41, 317-22.	1.4	8
101	Urinary neutrophil gelatinase-associated lipocalin as an early predictor of prolonged intensive care unit stay after cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , 2012, 15, 13.	0.3	8
102	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> , 2021, 18, 8748.	1.2	8
103	Harmonization Initiatives in Europe. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2016, 27, 23-9.	0.7	8
104	Immune-mediated necrotizing myopathy due to statins exposure. <i>Acta Myologica</i> , 2018, 37, 257-262.	1.5	8
105	Reference values for alanine aminotransferase, Î±-amylase, aspartate aminotransferase, Î³-glutamyltransferase and lactate dehydrogenase measured according to the IFCC standardization during uncomplicated pregnancy. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, e239-41.	1.4	7
106	Cell Population Data NEâ€œWX, NEâ€œFSC, LYâ€œCY of Sysmex XNâ€œ9000 can provide additional information to differentiate macrocytic anaemia from myelodysplastic syndrome: A preliminary study. <i>International Journal of Laboratory Hematology</i> , 2022, 44, .	0.7	7
107	Diagnostic Accuracy of rapid antigen test for COVID-19 in an emergency department. <i>Diagnostic Microbiology and Infectious Disease</i> , 2022, 102, 115635.	0.8	7
108	Experiences in the measurement of RBC-bound IgG as markers of cell age. <i>Bioelectrochemistry</i> , 2004, 62, 175-179.	2.4	6

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109	A risk-analysis approach to the evaluation of analytical quality. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 67-71.	1.4	6
110	Glycation gap: An additional tool for glycometabolic monitoring. <i>Clinica Chimica Acta</i> , 2016, 463, 27-31.	0.5	6
111	Setting analytical performance specifications using HbA1c as a model measurand. <i>Clinica Chimica Acta</i> , 2021, 523, 407-414.	0.5	6
112	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> , 2021, 112, 477-485.	0.3	6
113	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> , 2001, 39, 858-65.	1.4	5
114	A Two-Center Evaluation of the Blood Gas Immediate Response Mobile Analyzer (IRMA). <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 182-91.	1.4	5
115	Quantity quotient reporting. <i>Counterpoint. Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 1207-8.	1.4	5
116	Trueness Evaluation and Verification of Interassay Agreement of 11 Serum IgA Measuring Systems: Implications for Medical Decisions. <i>Clinical Chemistry</i> , 2019, 65, 473-483.	1.5	5
117	Is there a classical role for the clinical laboratory in digital health?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, 353-358.	1.4	5
118	Clinical characteristics of healthcare workers with SARS-CoV-2 infection after vaccination with BNT162b2 vaccine. <i>BMC Infectious Diseases</i> , 2022, 22, 97.	1.3	5
119	A mechanism-based way to evaluate commutability of control materials for enzymatic measurements. The example of gamma-glutamyltransferase. <i>Clinica Chimica Acta</i> , 2013, 424, 153-158.	0.5	4
120	Evaluation of the performance of an immunoturbidimetric HbA1c reagent applied to the Siemens ADVIA 2400 automatic analyzer. <i>Clinical Biochemistry</i> , 2015, 48, 177-180.	0.8	4
121	Harmonisation of the laboratory testing process: need for a coordinated approach. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, e361-e363.	1.4	4
122	European Multicentre Evaluation of the Super Aution SA-4220 Urinalysis Analyser. <i>Clinical Chemistry and Laboratory Medicine</i> , 1998, 36, 947-58.	1.4	3
123	Redefining reference limits needs more attention to the analytical aspects. <i>Liver International</i> , 2006, 26, 1155-1156.	1.9	3
124	Traceability of values for catalytic activity concentration of enzymes: a Certified Reference Material for aspartate transaminase. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 795-803.	1.4	3
125	Effects of different anticoagulants on glycated albumin quantification. <i>Biochimica Medica</i> , 2019, 29, 138-141.	1.2	3
126	Multicentre Evaluation of KONE Optima Analysis System. <i>Clinical Chemistry and Laboratory Medicine</i> , 1998, 36, 475-84.	1.4	2

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127	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.. Clinical Chemistry, 2006, 52, 544-544.	1.5	2
128	When diagnostics meets translational research: detection of hemoglobin fractions in cellular lysates from in vitro erythroid cultures by Capillarys 2 Flex Piercing analyzer (Sebia). Translational Research, 2016, 169, 31-39.e4.	2.2	2
129	The new Roche Elecsys TSH assay conforms with current IFCC C-STFT standards. Clinical Chemistry and Laboratory Medicine, 2021, 59, e445-e448.	1.4	2
130	Why glycated albumin decreases in pregnancy? Evidences from a prospective study on physiological pregnancies of Caucasian women. Clinica Chimica Acta, 2021, 520, 217-218.	0.5	2
131	Urinalysis-Challenges by New Medical Needs and Advanced Technologies. Clinical Chemistry and Laboratory Medicine, 1998, 36, 907.	1.4	1
132	Laboratory quality regulations and accreditation standards in Italy. Clinical Biochemistry, 2009, 42, 317.	0.8	1
133	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? Eur Urol 2011;60:223-25 and re: Carvell T. Nguyen, Michael W. Kattan. How to Tell If a New Marker Improves Prediction. Eur Urol 2011;60:226-28. European Urology, 2011, 60, 228-230.	0.9	1
134	Direct flow automated serum-iron determination. Journal of Automated Methods and Management in Chemistry, 1982, 4, 17-20.	0.4	0
135	Pituitary protein lipolytic factor(s): Partial purification by isoelectric focusing (IEF). The Protein Journal, 1983, 2, 455-468.	1.1	0
136	Multicentre evaluation of the Monarch (IL) clinical chemistry analyser. Journal of Automated Methods and Management in Chemistry, 1989, 11, 206-211.	0.4	0
137	059 Preliminary data on heptastigmine monitoring. Fresenius' Journal of Analytical Chemistry, 1992, 343, 115-115.	1.5	0
138	National survey on the use of measurement of cholinesterase activity in serum. Clinical Chemistry and Laboratory Medicine, 2005, 43, 256-7.	1.4	0
139	Misidentification and Other Preanalytical Errors. Journal of Medical Biochemistry, 2008, 27, 339-342.	0.7	0
140	Safety and efficacy of up to 76 weeks 10 mg (high dose) bulevirtide monotherapy in compensated cirrhotics with delta hepatitis. Journal of Hepatology, 2020, 73, S861-S862.	1.8	0
141	Short-term prognosis of unstable angina in the era of high-sensitivity cardiac troponin: insights for early rule-out strategies. Coronary Artery Disease, 2020, 31, 687-693.	0.3	0
142	Prevalence and Risk Factors for Anti-SARS-CoV-2 Antibody in Chronic Kidney Disease (Dialysis) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142	1.2	0