

Ferruccio Ceriotti

List of Publications by Citations

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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	Genomewide Association Study of Severe Covid-19 with Respiratory Failure. <i>New England Journal of Medicine</i> , 2020 , 383, 1522-1534	59.2	913
139	Reference intervals for serum creatinine concentrations: assessment of available data for global application. <i>Clinical Chemistry</i> , 2008 , 54, 559-66	5.5	159
138	Errors in laboratory medicine. <i>Clinical Chemistry</i> , 2002 , 48, 691-8	5.5	141
137	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, 214-22	10.2	138
136	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 aminotransferase. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002 , 40, 718-24	5.9	130
135	SARS-CoV-2-related atypical thyroiditis. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 739-741	18.1	124
134	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 aminotransferase. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002 , 40, 725-33	5.9	120
133	Reference intervals: the way forward. <i>Annals of Clinical Biochemistry</i> , 2009 , 46, 8-17	2.2	118
132	Reference intervals for hemoglobin A1c in pregnant women: data from an Italian multicenter study. <i>Clinical Chemistry</i> , 2006 , 52, 1138-43	5.5	97
131	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
130	Performance characteristics and clinical utility of an enzymatic method for the measurement of glycated albumin in plasma. <i>Clinical Biochemistry</i> , 2007 , 40, 1398-405	3.5	76
129	Recommendations for detection and management of unsuitable samples in clinical laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , 2007 , 45, 728-36	5.9	76
128	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
127	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> , 2002 , 40, 635-42	5.9	71
126	IFCC Working Group Recommendations for Assessing Commutability Part 1: General Experimental Design. <i>Clinical Chemistry</i> , 2018 , 64, 447-454	5.5	64
125	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, 1593-601	5.9	63
124	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	5.5	57

123	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 on Reference Systems of Enzymes (C-RSE) (1)). <i>Clinical Chemistry and Laboratory Medicine</i> , 2006 , 44, 150-60	5.9	57
122	Sample collections from healthy volunteers for biological variation estimates: 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, 1599-608	5.9	57
121	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> , 2002 , 40, 643-8	5.9	56
120	Prerequisites for use of common reference intervals. <i>Clinical Biochemist Reviews</i> , 2007 , 28, 115-21	7.3	54
119	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
118	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
117	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	5.9	45
116	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
115	Impact of reference materials on accuracy in clinical chemistry. <i>Clinical Biochemistry</i> , 1998 , 31, 449-57	3.5	43
114	Establishing a reference system in clinical enzymology. <i>Clinical Chemistry and Laboratory Medicine</i> , 2001 , 39, 795-800	5.9	37
113	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 serum creatinine from a reference laboratory. <i>Clinical Chemistry and Laboratory Medicine</i> , 2006 , 44, 1146-55	5.9	35
112	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	3.2	34
111	The role of External Quality Assessment Schemes in monitoring and improving the standardization process. <i>Clinica Chimica Acta</i> , 2014 , 432, 77-81	6.2	34
110	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	5.9	33
109	IFCC primary reference procedures for the measurement of catalytic activity concentrations of enzymes at 37 degrees C. <i>Clinical Chemistry and Laboratory Medicine</i> , 2006 , 44, 1146-55	5.9	33
108	Creatinine measurement proficiency testing: assignment of matrix-adjusted ID GC-MS target values. <i>Clinical Chemistry</i> , 1997 , 43, 1342-1347	5.5	32
107	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> , 2002 , 40, 631-4	5.9	31

105	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> , 2019 , 71, 834-839	13.4	30
104	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	5.5	29
103	Biological variation of platelet parameters determined by the Sysmex XN hematology analyzer. <i>Clinica Chimica Acta</i> , 2017 , 470, 125-132	6.2	28
102	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
101	Evaluation of the impact of standardization process on the quality of serum creatinine determination in Italian laboratories. <i>Clinica Chimica Acta</i> , 2014 , 427, 100-6	6.2	27
100	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> , 2011 , 50, 813-7	5.9	27
99	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	8.4	23
98	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
97	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, 268-77	4.1	23
96	Standardization in clinical enzymology: a challenge for the theory of metrological traceability. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010 , 48, 301-7	5.9	23
95	Creatinine determination in serum by capillary electrophoresis. <i>Electrophoresis</i> , 2004 , 25, 463-8	3.6	22
94	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	6.2	21
93	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> , 2018 , 56, 1846-1863	5.9	21
92	Multicenter evaluation of hemoglobin A1c assay on capillary electrophoresis. <i>Clinica Chimica Acta</i> , 2013 , 424, 207-11	6.2	20
91	The European Biological Variation Study (EuBIVAS): a summary report. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 ,	5.9	20
90	Colour coding for blood collection tube closures - a call for harmonisation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 371-6	5.9	19
89	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	5.9	18
88	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	7.9	18

87	Process and risk analysis to reduce errors in clinical laboratories. <i>Clinical Chemistry and Laboratory Medicine</i> , 2007 , 45, 742-8	5.9	17
86	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	5.9	17
85	American Liver Guidelines and Cutoffs for "Normal" ALT: A Potential for Overdiagnosis. <i>Clinical Chemistry</i> , 2017 , 63, 1196-1198	5.5	16
84	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, 305-9	6.2	16
83	Reference Intervals: Strengths, Weaknesses, and Challenges. <i>Clinical Chemistry</i> , 2016 , 62, 916-23	5.5	15
82	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
81	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	5.9	14
80	Glycated albumin: correlation to HbA _{1c} and preliminary reference interval evaluation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, e31-e33	5.9	13
79	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
78	"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	2.4	13
77	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	7.4	13
76	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	5.5	12
75	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	5.9	12
74	How to define a significant deviation from the expected internal quality control result. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 913-8	5.9	12
73	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, 1349-55	5.5	12
72	Harmonization of External Quality Assessment Schemes and their role - clinical chemistry and beyond. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018 , 56, 1587-1590	5.9	11
71	Definition of Outcome-Based Prostate-Specific Antigen (PSA) Thresholds for Advanced Prostate Cancer Risk Prediction. <i>Cancers</i> , 2021 , 13,	6.6	11
70	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	3	11

69	Multicenter evaluation of an enzymatic method for glycated albumin. <i>Clinica Chimica Acta</i> , 2017 , 469, 81-86	6.2	10
68	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
67	Deriving proper measurement uncertainty from Internal Quality Control data: An impossible mission?. <i>Clinical Biochemistry</i> , 2018 , 57, 37-40	3.5	10
66	Commutability Assessment of Candidate Reference Materials for Pancreatic α -Amylase. <i>Clinical Chemistry</i> , 2018 , 64, 1193-1202	5.5	10
65	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, 1143-9	5.9	10
64	Age dependence of within-subject biological variation of nine common clinical chemistry analytes. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012 , 50, 841-4	5.9	10
63	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	5.9	10
62	Production and certification of an enzyme reference material for pancreatic alpha-amylase (CRM 476). <i>Clinica Chimica Acta</i> , 1996 , 251, 145-62	6.2	10
61	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
60	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	2.4	9
59	Quality specifications for the extra-analytical phase of laboratory testing: Reference intervals and decision limits. <i>Clinical Biochemistry</i> , 2017 , 50, 595-598	3.5	8
58	Common reference intervals: the IFCC position. <i>Clinical Biochemistry</i> , 2009 , 42, 297	3.5	8
57	Production and certification of an enzyme reference material for creatine kinase isoenzyme 2 (CRM 608). <i>Clinica Chimica Acta</i> , 1998 , 276, 35-52	6.2	8
56	Harmonization Initiatives in Europe. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2016 , 27, 23-9	2.4	8
55	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
54	Minimal increases of serum alpha-foetoprotein herald HCC detection in Caucasian HBV cirrhotic patients under long-term oral therapy. <i>Liver International</i> , 2019 , 39, 1964-1974	7.9	7
53	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, 13-7	1.3	7
52	Assay using succinylidithiocholine as substrate: the method of choice for the measurement of cholinesterase catalytic activity in serum to diagnose succinylidicholine sensitivity. <i>Clinical Chemistry and Laboratory Medicine</i> , 2003 , 41, 317-22	5.9	7

51	Commutability of control materials in glycohemoglobin determinations. <i>Clinical Chemistry</i> , 1998 , 44, 632-638	5.5	7
50	Diagnostic value of four assays for lipase determination in serum: a comparative reevaluation. <i>Clinical Biochemistry</i> , 1991 , 24, 497-503	3.5	7
49	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
48	Analytical Performances of an Enzymatic Assay for the Measurement of Glycated Albumin. <i>Journal of applied laboratory medicine, The</i> , 2016 , 1, 162-171	2	7
47	Calibration by commutable control materials is able to reduce inter-method differences of current high-performance methods for HbA. <i>Clinica Chimica Acta</i> , 2018 , 477, 60-65	6.2	6
46	A risk-analysis approach to the evaluation of analytical quality. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011 , 50, 67-71	5.9	6
45	Glycation gap: An additional tool for glycometabolic monitoring. <i>Clinica Chimica Acta</i> , 2016 , 463, 27-31	6.2	6
44	Reference values for alanine aminotransferase, Amylase, aspartate aminotransferase, Glutamyltransferase and lactate dehydrogenase measured according to the IFCC standardization during uncomplicated pregnancy. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013 , 51, e239-41	5.9	5
43	Experiences in the measurement of RBC-bound IgG as markers of cell age. <i>Bioelectrochemistry</i> , 2004 , 62, 175-9	5.6	5
42	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	5.9	5
41	A two-center evaluation of the blood gas immediate response mobile analyzer (IRMA). <i>Clinical Chemistry and Laboratory Medicine</i> , 2002 , 40, 182-91	5.9	5
40	Global FT4 immunoassay standardization: an expert opinion review. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, 1013-1023	5.9	5
39	Immune-mediated necrotizing myopathy due to statins exposure. <i>Acta Myologica</i> , 2018 , 37, 257-262	1.6	5
38	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,	4.6	5
37	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	5.5	5
36	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,	4.6	5
35	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, 153-8	6.2	4
34	Quantity quotient reporting. Counterpoint. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 1207-8	5.9	4

33	Triage process for the assessment of coronavirus disease 2019-positive patients with cancer: The ONCOVID prospective study. <i>Cancer</i> , 2021 , 127, 1091-1101	6.4	4
32	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
31	Evaluation of the performance of an immunoturbidimetric HbA1c reagent applied to the Siemens ADVIA 2400 automatic analyzer. <i>Clinical Biochemistry</i> , 2015 , 48, 177-80	3.5	3
30	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	5.9	3
29	Redefining reference limits needs more attention to the analytical aspects. <i>Liver International</i> , 2006 , 26, 1155-6	7.9	3
28	Effects of different anticoagulants on glycated albumin quantification. <i>Biochemia Medica</i> , 2019 , 29, 010904	10.1	3
27	Setting analytical performance specifications using HbA1c as a model measurand. <i>Clinica Chimica Acta</i> , 2021 , 523, 407-414	6.2	3
26	Safety and effectiveness of up to 3 yearsPbulevirtide monotherapy in patients with HDV-related cirrhosis. <i>Journal of Hepatology</i> , 2021 ,	13.4	3
25	Increased Risk of Urticaria/Angioedema after BNT162b2 mRNA COVID-19 Vaccine in Health Care Workers Taking ACE Inhibitors. <i>Vaccines</i> , 2021 , 9,	5.3	3
24	Definition of Healthy Ranges for Alanine Aminotransferase Levels: A 2021 Update. <i>Hepatology Communications</i> , 2021 , 5, 1824-1832	6	3
23	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> , 2016 , 169, 31-9.e1-4	11	2
22	Harmonisation of the laboratory testing process: need for a coordinated approach. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016 , 54, e361-e363	5.9	2
21	Pediatric References Intervals, 5th Edition (formerly Pediatric Reference Ranges). Steven J. Soldin, Carlo Bruignara, 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> , 2006 , 52, 544-544	5.5	2
20	Multicentre evaluation of KONE Optima analysis system. <i>Clinical Chemistry and Laboratory Medicine</i> , 1998 , 36, 475-84	5.9	2
19	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	1.9	2
18	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> , 2011 , 60, 228-230	10.2	1
17	Laboratory quality regulations and accreditation standards in Italy. <i>Clinical Biochemistry</i> , 2009 , 42, 317	3.5	1
16	European multicentre evaluation of the Super Aution SA-4220 urinalysis analyser. <i>Clinical Chemistry and Laboratory Medicine</i> , 1998 , 36, 947-58	5.9	1

15	Urinalysis--challenges by new medical needs and advanced technologies. <i>Clinical Chemistry and Laboratory Medicine</i> , 1998 , 36, 907	5.9	1
14	Diagnostic accuracy of rapid antigen test for COVID-19 in an emergency department.. <i>Diagnostic Microbiology and Infectious Disease</i> , 2022 , 115635	2.9	1
13	Is there a classical role for the clinical laboratory in digital health?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019 , 57, 353-358	5.9	1
12	Why glycated albumin decreases in pregnancy? Evidences from a prospective study on physiological pregnancies of Caucasian women. <i>Clinica Chimica Acta</i> , 2021 , 520, 217-218	6.2	1
11	Clinical characteristics of healthcare workers with SARS-CoV-2 infection after vaccination with BNT162b2 vaccine.. <i>BMC Infectious Diseases</i> , 2022 , 22, 97	4	0
10	The new Roche Elecsys TSH assay conforms with current IFCC C-STFT standards. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021 , 59, e445-e448	5.9	0
9	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> , 2021 ,	2.5	0
8	Misidentification and Other Preanalytical Errors. <i>Journal of Medical Biochemistry</i> , 2008 , 27, 339-342	1.9	
7	National survey on the use of measurement of cholinesterase activity in serum. <i>Clinical Chemistry and Laboratory Medicine</i> , 2005 , 43, 256-7	5.9	
6	059 Preliminary data on heptastigmine monitoring. <i>Fresenius Journal of Analytical Chemistry</i> , 1992 , 343, 115-115		
5	Multicentre evaluation of the Monarch (IL) clinical chemistry analyser. <i>Journal of Automated Methods and Management in Chemistry</i> , 1989 , 11, 206-11		
4	Direct flow automated serum-iron determination. <i>Journal of Automated Methods and Management in Chemistry</i> , 1982 , 4, 17-20		
3	Pituitary protein lipolytic factor(s): Partial purification by isoelectric focusing (IEF). <i>The Protein Journal</i> , 1983 , 2, 455-468		
2	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> , 2020 , 31, 687-693	1.4	
1	Prevalence and Risk Factors for Anti-SARS-CoV-2 Antibody in Chronic Kidney Disease (Dialysis Independent and Not). <i>Pathogens</i> , 2022 , 11, 572	4.5	