Anne-Marie Dupuy

List of Publications by Year
in descending order

151 papers	5,456 citations	66343 42 h-index	95266 68 g-index
152 all docs	152 docs citations	152 times ranked	9337 citing authors

#	Article	IF	Citations
1	Non-degenerative mild cognitive impairment in elderly people and use of anticholinergic drugs: longitudinal cohort study. BMJ: British Medical Journal, 2006, 332, 455-459.	2.3	489
2	Rapid Rule-out of Acute Myocardial Infarction With a Single High-Sensitivity Cardiac Troponin T Measurement Below the Limit of Detection. Annals of Internal Medicine, 2017, 166, 715.	3.9	231
3	Genome-Wide Scan Identifies TNIP1, PSORS1C1, and RHOB as Novel Risk Loci for Systemic Sclerosis. PLoS Genetics, 2011, 7, e1002091.	3.5	205
4	Overproduction of reactive oxygen species in endâ€stage renal disease patients: A potential component of hemodialysisâ€associated inflammation. Hemodialysis International, 2005, 9, 37-46.	0.9	165
5	Plasma Osteoprotegerin Is Associated with Mortality in Hemodialysis Patients. Journal of the American Society of Nephrology: JASN, 2006, 17, 262-270.	6.1	160
6	Treatment tolerance and patient-reported outcomes favor online hemodiafiltration compared toÂhigh-fluxÂhemodialysis in the elderly. Kidney International, 2017, 91, 1495-1509.	5.2	131
7	Genetics of Venous Thrombosis: Insights from a New Genome Wide Association Study. PLoS ONE, 2011, 6, e25581.	2.5	127
8	Assay for Measurement of Intact B-Type Natriuretic Peptide Prohormone in Blood. Clinical Chemistry, 2006, 52, 1054-1061.	3.2	120
9	Grape Polyphenols Prevent Fructose-Induced Oxidative Stress and Insulin Resistance in First-Degree Relatives of Type 2 Diabetic Patients. Diabetes Care, 2013, 36, 1454-1461.	8.6	113
10	Osteoprotegerin and sclerostin in chronic kidney disease prior to dialysis: potential partners in vascular calcifications. Nephrology Dialysis Transplantation, 2015, 30, 1345-1356.	0.7	104
11	Association of Adverse Childhood Environment and5-HTTLPRGenotype With Late-Life Depression. Journal of Clinical Psychiatry, 2009, 70, 1281-1288.	2.2	103
12	Diagnostic accuracy of combined cardiac troponin and copeptin assessment for early rule-out of myocardial infarction: a systematic review and meta-analysis. European Heart Journal: Acute Cardiovascular Care, 2014, 3, 18-27.	1.0	98
13	Genome-wide association analysis identifies a susceptibility locus for pulmonary arterial hypertension. Nature Genetics, 2013, 45, 518-521.	21.4	93
14	Diagnostic and prognostic value of soluble CD14 subtype (Presepsin) for sepsis and community-acquired pneumonia in ICU patients. Annals of Intensive Care, 2016, 6, 59.	4.6	91
15	Adverse childhood environment and late-life cognitive functioning. International Journal of Geriatric Psychiatry, 2011, 26, 503-510.	2.7	90
16	Osteoprotegerin Is Associated With Silent Coronary Artery Disease in High-Risk but Asymptomatic Type 2 Diabetic Patients. Diabetes Care, 2005, 28, 2176-2180.	8.6	85
17	Role of biomarkers in the management of antibiotic therapy: an expert panel review: I â€“ currently available biomarkers for clinical use in acute infections. Annals of Intensive Care, 2013, 3, 22.	4.6	83
18	COLIN trial: Value of colchicine in the treatment of patients with acute myocardial infarction and inflammatory response. Archives of Cardiovascular Diseases, 2017, 110, 395-402.	1.6	81

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19	Fenofibrate improves the atherogenic lipid profile and enhances LDL resistance to oxidation in HIV-positive adults. Atherosclerosis, 2004, 172, 273-279.	0.8	76
20	Biomarkers of Inflammation and Malnutrition Associated with Early Death in Healthy Elderly People. Journal of the American Geriatrics Society, 2008, 56, 840-846.	2.6	73
21	Gender and Genotype Modulation of the Association Between Lipid Levels and Depressive Symptomatology in Community-Dwelling Elderly (The ESPRIT Study). Biological Psychiatry, 2010, 68, 125-132.	1.3	72
22	Sex Differences in the Associations Between Lipid Levels and Incident Dementia. Journal of Alzheimer's Disease, 2013, 34, 519-528.	2.6	69
23	Heterogeneity in HPA axis dysregulation and serotonergic vulnerability to depression. Psychoneuroendocrinology, 2017, 77, 90-94.	2.7	69
24	Osteoprotegerin: A Novel Independent Marker for Silent Myocardial Ischemia in Asymptomatic Diabetic Patients. Diabetes Care, 2007, 30, 2934-2939.	8.6	66
25	Lipid Lowering Agents, Cognitive Decline, and Dementia: The Three-City Study. Journal of Alzheimer's Disease, 2012, 30, 629-637.	2.6	66
26	Protein biochip systems for the clinical laboratory. Clinical Chemistry and Laboratory Medicine, 2005, 43, 1291-302.	2.3	63
27	Appendicular skeletal muscle mass is the strongest independent factor associated with femoral neck bone mineral density in adult and older men. Experimental Gerontology, 2010, 45, 679-684.	2.8	62
28	A cut-off value of plasma osteoprotegerin level may predict the presence of coronary artery calcifications in chronic kidney disease patients. Nephrology Dialysis Transplantation, 2009, 24, 3389-3397.	0.7	60
29	A fenugreek seed extract selectively reduces spontaneous fat intake in overweight subjects. European Journal of Clinical Pharmacology, 2010, 66, 449-455.	1.9	60
30	Lipodystrophy and Metabolic Disorders in HIV-1-Infected Adults on 4- to 9-Year Antiretroviral Therapy in Senegal: A Case-Control Study. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 51, 224-230.	2.1	59
31	Role of biomarkers in the management of antibiotic therapy: an expert panel review II: clinical use of biomarkers for initiation or discontinuation of antibiotic therapy. Annals of Intensive Care, 2013, 3, 21.	4.6	59
32	Long-Term Post-Operative Cognitive Decline in the Elderly: The Effects of Anesthesia Type, Apolipoprotein E Genotype, and Clinical Antecedents. Journal of Alzheimer's Disease, 2010, 22, S105-S113.	2.6	56
33	Plasma Brain Natriuretic Peptide and Troponin Levels in Severe Sepsis and Septic Shock. Journal of Intensive Care Medicine, 2014, 29, 229-237.	2.8	56
34	Kinetics of high-sensitivity cardiac troponin T and I differ in patients with ST-segment elevation myocardial infarction treated by primary coronary intervention. European Heart Journal: Acute Cardiovascular Care, 2016, 5, 354-363.	1.0	56
35	KNG1 Ile581Thr and susceptibility to venous thrombosis. Blood, 2011, 117, 3692-3694.	1.4	53
36	Proadrenomedullin, a useful tool for risk stratification in high Pneumonia Severity Index score community acquired pneumonia. American Journal of Emergency Medicine, 2013, 31, 215-221.	1.6	52

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37	Homocysteine and inflammation as main determinants of oxidative stress in the elderly. Free Radical Biology and Medicine, 2009, 46, 737-744.	2.9	47
38	Intradialytic parenteral nutrition: comparison of olive oil versus soybean oilbasedlipid emulsions. British Journal of Nutrition, 2006, 95, 152-159.	2.3	46
39	Gender-specific associations between lipids and cognitive decline in the elderly. European Neuropsychopharmacology, 2014, 24, 1056-1066.	0.7	46
40	Immunoturbidimetric Determination of C-Reactive Protein (CRP) and High-Sensitivity CRP on Heparin Plasma. Comparison with Serum Determination. Clinical Chemistry and Laboratory Medicine, 2003, 41, 948-9.	2.3	45
41	Etanercept normalises left ventricular mass in patients with rheumatoid arthritis. Annals of the Rheumatic Diseases, 2013, 72, 881-887.	0.9	45
42	Prohormone brain natriuretic peptide (proBNP), BNP and N-terminal-proBNP circulating levels in chronic hemodialysis patients. Correlation with ventricular function, fluid removal and effect of hemodiafiltration. Clinical Chemistry and Laboratory Medicine, 2008, 46, 1019-24.	2.3	43
43	Early rule out of acute myocardial infarction in ED patients: value of combined high-sensitivity cardiac troponin T and ultrasensitive copeptin assays at admission. American Journal of Emergency Medicine, 2013, 31, 1302-1308.	1.6	43
44	Creatinine index and transthyretin as additive predictors of mortality in haemodialysis patients. Nephrology Dialysis Transplantation, 2007, 23, 345-353.	0.7	40
45	sST2 as a value-added biomarker in heart failure. Clinica Chimica Acta, 2020, 501, 120-130.	1.1	40
46	Kinetics of high-sensitivity cardiac troponin T or troponin I compared to creatine kinase in patients with revascularized acute myocardial infarction. Clinical Chemistry and Laboratory Medicine, 2015, 53, 707-14.	2.3	38
47	Low-grade chronic inflammation and superoxide anion production by NADPH oxidase are the main determinants of physical frailty in older adults. Free Radical Research, 2012, 46, 1108-1114.	3.3	37
48	Cerebrospinal fluid and serum cytokine profiles in narcolepsy with cataplexy: A case-control study. Brain, Behavior, and Immunity, 2014, 37, 260-266.	4.1	36
49	Multimarker approach including CRP, sST2 and GDFâ€15 for prognostic stratification in stable heart failure. ESC Heart Failure, 2020, 7, 2230-2239.	3.1	34
50	FGF-23 removal is improved by on-line high-efficiency hemodiafiltration compared to conventional high flux hemodialysis. Journal of Nephrology, 2013, 26, 342-349.	2.0	34
51	Stability of routine biochemical analytes in whole blood and plasma/serum: focus on potassium stability from lithium heparin. Clinical Chemistry and Laboratory Medicine, 2018, 56, 413-421.	2.3	32
52	Skeletal Muscle Insulin Resistance and Absence of Inflammation Characterize Insulin-Resistant Grade I Obese Women. PLoS ONE, 2016, 11, e0154119.	2.5	32
53	Immunonutrition before and during radiochemotherapy: improvement of inflammatory parameters in head and neck cancer patients. Supportive Care in Cancer, 2012, 20, 3129-3135.	2.2	31
54	Multi-Marker Strategy in Heart Failure: Combination of ST2 and CRP Predicts Poor Outcome. PLoS ONE, 2016, 11, e0157159.	2.5	31

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55	Fine-Tuning of the Prediction of Mortality in Hemodialysis Patients by Use of Cytokine Proteomic Determination. Clinical Journal of the American Society of Nephrology: CJASN, 2008, 3, 423-430.	4.5	28
56	Bone Biomarkers Help Grading Severity of Coronary Calcifications in Non Dialysis Chronic Kidney Disease Patients. PLoS ONE, 2012, 7, e36175.	2.5	28
57	Albumin and Transthyretin as Risk Factors for Cataract. JAMA Ophthalmology, 2005, 123, 225.	2.4	27
58	Physical Activity Modulates Heat Shock Protein-72 Expression and Limits Oxidative Damage Accumulation in a Healthy Elderly Population Aged 60-90 Years. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2007, 62, 1413-1419.	3.6	27
59	Biocompatibility of heparinâ€grafted hemodialysis membranes: Impact on monocyte chemoattractant proteinâ€1 circulating level and oxidative status. Hemodialysis International, 2010, 14, 403-410.	0.9	27
60	Etanercept Concentration in Patients with Rheumatoid Arthritis and Its Potential Influence on Treatment Decisions: A Pilot Study. Journal of Rheumatology, 2012, 39, 1533-1538.	2.0	27
61	A meta-analysis of genome-wide association studies identifies ORM1 as a novel gene controlling thrombin generation potential. Blood, 2014, 123, 777-785.	1.4	27
62	Vitamin Eâ€“coated polysulfone membrane improved red blood cell antioxidant status in hemodialysis patients. Journal of Nephrology, 2013, 26, 556-563.	2.0	26
63	Association between novel indices of malnutritionâ€“inflammation complex syndrome and cardiovascular disease in hemodialysis patients. Hemodialysis International, 2005, 9, 159-168.	0.9	25
64	Performance evaluation of human cytokines profiles obtained by various multiplexed-based technologies underlines a need for standardization. Clinical Chemistry and Laboratory Medicine, 2013, 51, 1385-93.	2.3	24
65	Evaluation of two automated capillary electrophoresis systems for human serum protein analysis. Clinical Biochemistry, 2011, 44, 1473-1479.	1.9	23
66	Functional Vitamin E Deficiency in ApoE4 Patients with Alzheimerâ€™s Disease. Dementia and Geriatric Cognitive Disorders, 2006, 21, 198-204.	1.5	22
67	Estimation of age- and comorbidities-adjusted percentiles of high-sensitivity cardiac troponin T levels in the elderly. Clinical Chemistry and Laboratory Medicine, 2015, 53, 691-8.	2.3	22
68	Plasma PCSK9 concentrations during the course of nondiabetic chronic kidney disease: Relationship with glomerular filtration rate and lipid metabolism. Journal of Clinical Lipidology, 2017, 11, 87-93.	1.5	22
69	Exploring collagen remodeling and regulation as prognosis biomarkers in stable heart failure. Clinica Chimica Acta, 2019, 490, 167-171.	1.1	22
70	Evaluation of NM-BAPTA method for plasma total calcium measurement on Cobas 8000Â®. Clinical Biochemistry, 2014, 47, 636-639.	1.9	20
71	Urinary Biomarkers IGFBP7 and TIMP-2 for the Diagnostic Assessment of Transient and Persistent Acute Kidney Injury in Critically Ill Patients. PLoS ONE, 2017, 12, e0169674.	2.5	20
72	Measurement of circulating troponin Ic enhances the prognostic value of C-reactive protein in haemodialysis patients. Nephrology Dialysis Transplantation, 2004, 19, 2313-2318.	0.7	19

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73	Oral contraceptives partially protect from bone loss in young women with anorexia nervosa. Fertility and Sterility, 2019, 111, 1020-1029.e2.	1.0	19
74	Performances of the heart fatty acid protein assay for the rapid diagnosis of acute myocardial infarction in ED patients. American Journal of Emergency Medicine, 2015, 33, 326-330.	1.6	18
75	Impact of sleep disturbances on kidney function decline in the elderly. European Respiratory Journal, 2016, 47, 860-868.	6.7	18
76	sST2 as a New Biomarker of Chronic Kidney Disease-Induced Cardiac Remodeling: Impact on Risk Prediction. Mediators of Inflammation, 2018, 2018, 1-9.	3.0	18
77	Comparison of Barricorâ„¢ vs. lithium heparin tubes for selected routine biochemical analytes and evaluation of post centrifugation stability. Biochemia Medica, 2018, 28, 020902.	2.7	18
78	Small dense LDL and atherogenic lipid profile in HIV-positive adults. Aids, 2003, 17, 772-774.	2.2	17
79	Caution in Interpreting Results from Imputation Analysis When Linkage Disequilibrium Extends over a Large Distance: A Case Study on Venous Thrombosis. PLoS ONE, 2012, 7, e38538.	2.5	17
80	Low serum IL-6 is associated with high 6-minute walking performance in asymptomatic women aged 20 to 70years. Experimental Gerontology, 2012, 47, 143-148.	2.8	16
81	Evaluation of the New Siemens Tacrolimus Assay on the Dimension EXL Integrated Chemistry System Analyzer: Comparison With an Ultra-Performance Liquid Chromatographyâ€“Tandem Mass Spectrometry Method. Therapeutic Drug Monitoring, 2016, 38, 808-812.	2.0	15
82	Point-of-care creatinine testing in patients receiving contrast-enhanced computed tomography scan. Clinica Chimica Acta, 2018, 478, 111-113.	1.1	15
83	Vitamin E Supplementation Increases LDL Resistance to ex vivo Oxidation in Hemodialysis Patients. International Journal for Vitamin and Nutrition Research, 2003, 73, 290-296.	1.5	15
84	Validation of a new standardized cystatin C turbidimetric assay: Evaluation of the three novel CKD-EPI equations in hypertensive patients. Clinical Biochemistry, 2013, 46, 1542-1547.	1.9	14
85	Implications of Adjustment of High-Sensitivity Cardiac Troponin T Assay. Clinical Chemistry, 2013, 59, 570-572.	3.2	14
86	War exposure, 5-HTTLPR genotype and lifetime risk of depression. British Journal of Psychiatry, 2011, 199, 43-48.	2.8	13
87	Continuous Veno-Venous High Cut-Off Hemodialysis Compared to Continuous Veno-Venous Hemodiafiltration in Intensive Care Unit Acute Kidney Injury Patients. Blood Purification, 2018, 46, 248-256.	1.8	13
88	Osteoprotegerin, Thiazolidinediones Treatment, and Silent Myocardial Ischemia in Type 2 Diabetic Patients. Diabetes Care, 2008, 31, 593-595.	8.6	12
89	High dietary intake of palm oils compromises glucose tolerance whereas high dietary intake of olive oil compromises liver lipid metabolism and integrity. European Journal of Nutrition, 2019, 58, 3091-3107.	3.9	12
90	Admission High-Sensitive Cardiac Troponin T Level Increase Is Independently Associated with Higher Mortality in Critically Ill Patients with COVID-19: A Multicenter Study. Journal of Clinical Medicine, 2021, 10, 1656.	2.4	12

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91	A combined index of cardiac biomarkers as a risk factor for early cardiovascular mortality in hemodialysis patients. Clinical Chemistry and Laboratory Medicine, 2013, 51, 1865-74.	2.3	11
92	Evaluation of five immunoturbidimetric assays for urinary albumin quantification and their impact on albuminuria categorization. Clinical Biochemistry, 2014, 47, 250-253.	1.9	11
93	CT-pro-AVP as a tool for assessment of intravascular volume depletion in severe hyponatremia. Clinical Biochemistry, 2015, 48, 640-645.	1.9	11
94	Analytical evaluation of point of care cTnT and clinical performances in an unselected population as compared with central laboratory highly sensitive cTnT. Clinical Biochemistry, 2015, 48, 334-339.	1.9	11
95	Evaluation of QMS Everolimus Assay Using Indiko Analyzer. Therapeutic Drug Monitoring, 2015, 37, 275-278.	2.0	11
96	Markers of bone remodeling are associated with arterial stiffness in renal transplanted subjects. Journal of Nephrology, 2015, 28, 765-772.	2.0	11
97	The effect of an adverse psychological environment on salivary cortisol levels in the elderly differs by 5-HTTLPR genotype. Neurobiology of Stress, 2017, 7, 38-46.	4.0	11
98	Establishment of reference values in a healthy population and interpretation of serum PTH concentrations in hemodialyzed patients according to the KDIGO Guidelines using the LumipulseÂ® G whole PTH (3rd generation) assay. Clinical Biochemistry, 2018, 54, 119-122.	1.9	11
99	Can a clinical decision rule help ductus arteriosus management in preterm neonates?. Acta Paediatrica, International Journal of Paediatrics, 2012, 101, e213-8.	1.5	10
100	Biological variability of hs-cardiac troponin T on the Roche Cobas 8000/e602Â® immunoanalyzer. Clinica Chimica Acta, 2013, 425, 62-63.	1.1	10
101	Modification of Muscle-Related Hormones in Women with Obesity: Potential Impact on Bone Metabolism. Journal of Clinical Medicine, 2020, 9, 1150.	2.4	10
102	Cystatin C is a reliable marker for estimation of glomerular filtration rate in renal transplantation: validation of a new turbidimetric assay using monospecific sheep antibodies. Clinical Chemistry and Laboratory Medicine, 2011, 49, 265-70.	2.3	9
103	Comparison of Arkray/ELITech ADAMS HAâ€8180VÂ® with Bioâ€Rad Variant,^{TM}II Turbo2.0Â® and Tosoh Bioscience HLCÂ®â€723G8 for HbA1c Determination. Journal of Clinical Laboratory Analysis, 2014, 28, 428-434.	2.1	9
104	Analytical evaluation of point-of-care procalcitonin (PCT) and clinical performances in an unselected population as compared with central lab PCT assay. Clinical Chemistry and Laboratory Medicine, 2017, 55, e167-e171.	2.3	9
105	Moving from the second to the third generation Roche PTH assays: what are the consequences for clinical practice?. Clinical Chemistry and Laboratory Medicine, 2018, 57, 244-249.	2.3	9
106	Is high-sensitivity troponin, alone or in combination with copeptin, sensitive enough for ruling out NSTEMI in very early presenters at admission? A post hoc analysis performed in emergency departments. BMJ Open, 2019, 9, e023994.	1.9	9
107	Evaluation of the ABX Pentra 400: a newly available clinical chemistry analyser. Clinical Chemistry and Laboratory Medicine, 2005, 43, 782-92.	2.3	8
108	Reduced glomerular filtration rate, inflammation and HDL cholesterol as main determinants of superoxide production in non-dialysis chronic kidney disease patients. Free Radical Research, 2011, 45, 735-745.	3.3	8

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109	Triglycerides and glycated hemoglobin for screening insulin resistance in obese patients. Clinical Biochemistry, 2018, 53, 8-12.	1.9	8
110	Multilevel qualification of a large set of blood gas analyzers: Which performance goals?. Clinical Biochemistry, 2019, 74, 47-53.	1.9	8
111	Bioanalytical Performance of a New Particle-Enhanced Method for Measuring Procalcitonin. Diagnostics, 2020, 10, 461.	2.6	8
112	STADEâ€HF (sST2 As a help for management of HF): a pilot study. ESC Heart Failure, 2020, 7, 774-778.	3.1	8
113	Determinants of Homocysteine Levels in Ivorian Rural Population. International Journal for Vitamin and Nutrition Research, 2009, 79, 319-327.	1.5	7
114	Low Sit-to-Stand Performance is Associated with Low Femoral Neck Bone Mineral Density in Healthy Women. Calcified Tissue International, 2009, 84, 266-275.	3.1	7
115	Evaluation of two sirolimus assays using the ARCHITECT-i1000Â® CMIA or RxLÂ® ACMIA methods in comparison with the IMxÂ® MEIA method. Clinical Chemistry and Laboratory Medicine, 2010, 48, 1523-5.	2.3	7
116	On-line hemodiafiltration did not induce an overproduction of oxidative stress and inflammatory cytokines in intensive care unit-acute kidney injury. BMC Nephrology, 2017, 18, 371.	1.8	7
117	Evaluation of the sST2-guided optimization of medical treatments of patients admitted for heart failure, to prevent readmission: Study protocol for a randomized controlled trial. Contemporary Clinical Trials, 2018, 66, 45-50.	1.8	7
118	An hs-TNT Second Peak Associated with High CRP at Day 2 Appears as Potential Biomarkers of Micro-Vascular Occlusion on Magnetic Resonance Imaging after Reperfused ST-Segment Elevation Myocardial Infarction. Cardiology, 2018, 140, 227-236.	1.4	7
119	Depletion of proBNP1-108 in Patients with Heart Failure Prevents Cross-Reactivity with Natriuretic Peptides. PLoS ONE, 2013, 8, e75174.	2.5	7
120	Homocysteine as a determinant of left ventricular ejection fraction in patients with diabetes. Clinical Chemistry and Laboratory Medicine, 2012, 50, 1099-106.	2.3	6
121	Glomerular filtration rate as a determinant of free light chains in renal transplantation. Clinical Biochemistry, 2013, 46, 1764-1766.	1.9	6
122	Cardiovascular risk stratification in hemodialysis patients in the era of highly sensitive troponins: should we choose between hs-troponin I and hs-troponin T?. Clinical Chemistry and Laboratory Medicine, 2016, 54, 673-82.	2.3	6
123	Analytical evaluation of LumipulseÂ® BRAHMS PCT CLEIA assay and clinical performances in an unselected population as compared with central lab PCT assay. Clinical Biochemistry, 2017, 50, 248-250.	1.9	6
124	Analytical performances of a novel point-of-care procalcitonin assay. Practical Laboratory Medicine, 2020, 18, e00145.	1.3	6
125	Discrepancies between Apolipoprotein E Phenotyping and Genotyping in the Elderly. Clinical Chemistry and Laboratory Medicine, 2001, 39, 405-13.	2.3	5
126	Analytical performances of cystatin C turbidimetric assay: which impact on accuracy of glomerular filtration rate estimation in renal transplantation?. Clinical Chemistry and Laboratory Medicine, 2012, 50, 133-8.	2.3	5

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127	Effects of the two types of anorexia nervosa (binge eating/purging and restrictive) on bone metabolism in female patients. Clinical Endocrinology, 2018, 88, 863-872.	2.4	5
128	Long term pronostic value of suPAR in chronic heart failure: reclassification of patients with low MAGGIC score. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1299-1306.	2.3	5
129	Comparison of four immunoassays to an HPLC method for the therapeutic drug monitoring of methotrexate: Influence of the hydroxylated metabolite levels and impact on clinical threshold. Journal of Oncology Pharmacy Practice, 2022, 28, 55-63.	0.9	5
130	Identification of distinct immune activation profiles in adult humans. Scientific Reports, 2020, 10, 20824.	3.3	4
131	Antibody immobilization on swollen polystyrene tubes for the radioimmunological determination of total human serum IgE. Clinica Chimica Acta, 1988, 176, 91-99.	1.1	3
132	Soluble urokinase-type plasminogen activator receptor strongly predicts global mortality in acute heart failure patients: insight from the STADE-HFÂregistry. Future Science OA, 2021, 7, FSO697.	1.9	3
133	Colchicine to Prevent Sympathetic Denervation after an Acute Myocardial Infarction: The COLD-MI Trial Protocol. Medicina (Lithuania), 2021, 57, 1047.	2.0	3
134	Fibroblast growth factor 19 stimulates water intake. Molecular Metabolism, 2022, 60, 101483.	6.5	3
135	Association of aminothiols with the clinical outcome in hemodialysis patients: comparison of chromatography and immunoassay for homocysteine determination. Clinical Chemistry and Laboratory Medicine, 2006, 44, 949-54.	2.3	2
136	How to interpret cardiac biomarkers in renal failure and elderly?. Annales De Biologie Clinique, 2016, 74, 413-419.	0.1	2
137	Copeptin and high-sensitivity cardiac troponin to exclude severe coronary stenosis in patients with chest pain and coronary artery disease. American Journal of Emergency Medicine, 2016, 34, 493-498.	1.6	2
138	Insulin resistance is linked to a specific profile of immune activation in human subjects. Scientific Reports, 2021, 11, 12314.	3.3	2
139	Evolution of lipid levels in HIV-infected children treated or not with HAART in Abidjan, Cote d'Ivoire. Journal of Tropical Pediatrics, 2012, 58, 43-49.	1.5	1
140	Analytical Performance and Clinical Use of a Hemoglobin A1c Point-of-Care Analyzer in a Pediatric Unit. Journal of Diabetes Science and Technology, 2013, 7, 1408-1409.	2.2	1
141	Evaluation of Point of Care Analyzer for Hemoglobin A1c. Journal of Diabetes Science and Technology, 2019, 13, 150-151.	2.2	1
142	Could a Multi-Marker and Machine Learning Approach Help Stratify Patients with Heart Failure?. Medicina (Lithuania), 2021, 57, 996.	2.0	1
143	Analytical evaluation of the performances of a new procalcitonin immunoassay. Clinical Chemistry and Laboratory Medicine, 2022, 60, 77-80.	2.3	1
144	Comparison of Sebia Capillarys 3-OCTA with the Tosoh Bioscience HLC^{Â®}-723G8 method for A1C testing with focus on analytical interferences and variant detection. Clinical Chemistry and Laboratory Medicine, 2022, 60, e216-e220.	2.3	1

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145	Clinical efficacy of two cardiac troponin I assays. Clinical Chemistry and Laboratory Medicine, 2009, 47, 1013-5.	2.3	0
146	Comparable Incremental Value of Standard and Nonstandard Lipids for Coronary Heart Disease Risk Assessment in Elderly Adults: The Three City Study. Journal of the American Geriatrics Society, 2013, 61, 1234-1236.	2.6	0
147	Monoclonal gammapathy 5Âg/L: the interest of T/O ratio. Annales De Biologie Clinique, 2016, 74, 286-292.	0.1	0
148	Letter to the editor concerning â€œcomparative prognostic value of postprocedural creatine kinase myocardial band and highâ€sensitivity troponin T in patients with nonâ€ST‐â€segment elevation myocardial infarction undergoing percutaneous coronary interventionâ€• Catheterization and Cardiovascular Interventions, 2018, 92, 633-634.	1.7	0
149	Letter in reply to the letter to the editor of Geerts N and Schanhorst V with the title â€œRoche Troponin TÂhs-STAT meets all expert opinion analytical laboratory practice recommendations for the use of the differential diagnosis of acute coronary syndromeâ€• Clinical Chemistry and Laboratory Medicine, 2021, 59, e125-e127.	2.3	0
150	Absolute Change in High Sensitivity Cardiac Troponin I for Three Hours is Useful for Diagnosing Acute Myocardial Infarction in the Emergency Department: How to Get to Best Benefit From HS-Troponins in Clinical Practice?. Annals of Laboratory Medicine, 2020, 40, 488-489.	2.5	0
151	Absolute Change in High Sensitivity Cardiac Troponin I for Three Hours is Useful for Diagnosing Acute Myocardial Infarction in the Emergency Department: How to Get to Best Benefit From HS-Troponins in Clinical Practice?. Annals of Laboratory Medicine, 2020, 40, 488-489.	2.5	0