

Kari Pulkki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7511554/publications.pdf>

Version: 2024-02-01

132
papers

6,547
citations

93792

39
h-index

75989

78
g-index

133
all docs

133
docs citations

133
times ranked

9635
citing authors

#	ARTICLE	IF	CITATIONS
1	Apoptosis in Human Acute Myocardial Infarction. <i>Circulation</i> , 1997, 95, 320-323.	1.6	688
2	Fasting is not routinely required for determination of a lipid profile: clinical and laboratory implications including flagging at desirable concentration cut-pointsâ€”a joint consensus statement from the European Atherosclerosis Society and European Federation of Clinical Chemistry and Laboratory Medicine. <i>European Heart Journal</i> , 2016, 37, 1944-1958.	1.0	542
3	Effects of n-6 PUFAs compared with SFAs on liver fat, lipoproteins, and inflammation in abdominal obesity: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 1003-1012.	2.2	391
4	Troponin I is released in bloodstream of patients with acute myocardial infarction not in free form but as complex. <i>Clinical Chemistry</i> , 1997, 43, 1379-1385.	1.5	234
5	Degradation of cardiac troponin I: implication for reliable immunodetection. <i>Clinical Chemistry</i> , 1998, 44, 2433-2440.	1.5	215
6	Circulating Pregnancy-Associated Plasma Protein A Predicts Outcome in Patients With Acute Coronary Syndrome but No Troponin I Elevation. <i>Circulation</i> , 2003, 108, 1924-1926.	1.6	210
7	Prognostic value of cystatin C in acute heart failure in relation to other markers of renal function and NT-proBNP. <i>European Heart Journal</i> , 2007, 28, 1841-1847.	1.0	189
8	Quantifying Atherogenic Lipoproteins: Current and Future Challenges in the Era of Personalized Medicine and Very Low Concentrations of LDL Cholesterol. A Consensus Statement from EAS and EFLM. <i>Clinical Chemistry</i> , 2018, 64, 1006-1033.	1.5	189
9	Cell-Free Plasma DNA as a Predictor of Outcome in Severe Sepsis and Septic Shock. <i>Clinical Chemistry</i> , 2008, 54, 1000-1007.	1.5	168
10	Predictive value of N-terminal proâ€”brain natriuretic peptide in severe sepsis and septic shock*. <i>Critical Care Medicine</i> , 2007, 35, 1277-1283.	0.4	145
11	Fasting Is Not Routinely Required for Determination of a Lipid Profile: Clinical and Laboratory Implications Including Flagging at Desirable Concentration Cutpointsâ€”A Joint Consensus Statement from the European Atherosclerosis Society and European Federation of Clinical Chemistry and Laboratory Medicine. <i>Clinical Chemistry</i> , 2016, 62, 930-946.	1.5	145
12	Quantifying atherogenic lipoproteins for lipid-lowering strategies: Consensus-based recommendations from EAS and EFLM. <i>Atherosclerosis</i> , 2020, 294, 46-61.	0.4	137
13	Predictive value of procalcitonin decrease in patients with severe sepsis: a prospective observational study. <i>Critical Care</i> , 2010, 14, R205.	2.5	125
14	Quantifying atherogenic lipoproteins for lipid-lowering strategies: consensus-based recommendations from EAS and EFLM. <i>Clinical Chemistry and Laboratory Medicine</i> , 2020, 58, 496-517.	1.4	119
15	Negative Interference in Cardiac Troponin I Immunoassays by Circulating Troponin Autoantibodies. <i>Clinical Chemistry</i> , 2005, 51, 839-847.	1.5	116
16	Maternal serum hepcidin is low at term and independent of cord blood iron status. <i>European Journal of Haematology</i> , 2010, 85, 345-352.	1.1	107
17	Markers of renal function and acute kidney injury in acute heart failure: definitions and impact on outcomes of the cardiorenal syndrome. <i>European Heart Journal</i> , 2010, 31, 2791-2798.	1.0	105
18	Primary Vitamin D Target Genes Allow a Categorization of Possible Benefits of Vitamin D3 Supplementation. <i>PLoS ONE</i> , 2013, 8, e71042.	1.1	87

#	ARTICLE	IF	CITATIONS
19	Soluble interleukin-6 receptor as a prognostic factor in multiple myeloma. <i>British Journal of Haematology</i> , 1996, 92, 370-374.	1.2	85
20	Long-term survival after hospitalization for acute heart failure – Differences in prognosis of acutely decompensated chronic and new-onset acute heart failure. <i>International Journal of Cardiology</i> , 2013, 168, 458-462.	0.8	77
21	Cardiomyocyte apoptosis in experimental coxsackievirus B3 myocarditis. <i>Cardiovascular Pathology</i> , 2003, 12, 255-262.	0.7	75
22	Expression of Heme Oxygenase-1 in Response to Myocardial Infarction in Rats. <i>Journal of Molecular and Cellular Cardiology</i> , 2002, 34, 1357-1365.	0.9	72
23	Association of cell-free plasma DNA with hospital mortality and organ dysfunction in intensive care unit patients. <i>Intensive Care Medicine</i> , 2007, 33, 1624-1627.	3.9	72
24	Clinical significance of cardiac troponins I and T in acute heart failure. <i>European Journal of Heart Failure</i> , 2008, 10, 772-779.	2.9	71
25	Heme oxygenase-1 and carbon monoxide promote neovascularization after myocardial infarction by modulating the expression of HIF-1 α , SDF-1 α and VEGF-B. <i>European Journal of Pharmacology</i> , 2010, 635, 156-164.	1.7	68
26	Acute kidney injury in cardiogenic shock: definitions, incidence, haemodynamic alterations, and mortality. <i>European Journal of Heart Failure</i> , 2018, 20, 572-581.	2.9	68
27	Decreased PAPP-A is associated with preeclampsia, premature delivery and small for gestational age infants but not with placental abruption. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2011, 157, 48-52.	0.5	65
28	Apoptotic cardiomyocyte death in fatal myocarditis. <i>American Journal of Cardiology</i> , 2004, 94, 746-750.	0.7	61
29	Adrenomedullin: a marker of impaired hemodynamics, organ dysfunction, and poor prognosis in cardiogenic shock. <i>Annals of Intensive Care</i> , 2017, 7, 6.	2.2	58
30	Admission interleukin-6 is associated with post resuscitation organ dysfunction and predicts long-term neurological outcome after out-of-hospital ventricular fibrillation. <i>Resuscitation</i> , 2014, 85, 1573-1579.	1.3	56
31	Comparison of Cardiac Troponin I Immunoassays Variably Affected by Circulating Autoantibodies. <i>Clinical Chemistry</i> , 2005, 51, 848-855.	1.5	54
32	Clinical impact of direct HDLc and LDLc method bias in hypertriglyceridemia. A simulation study of the EAS-EFLM Collaborative Project Group. <i>Atherosclerosis</i> , 2014, 233, 83-90.	0.4	52
33	How Well Do Laboratories Adhere to Recommended Clinical Guidelines for the Management of Myocardial Infarction: The CARDiac MARKer Guidelines Uptake in Europe Study (CARMAGUE). <i>Clinical Chemistry</i> , 2016, 62, 1264-1271.	1.5	49
34	Elevated procalcitonin predicts Gram-negative sepsis in haematological patients with febrile neutropenia. <i>Scandinavian Journal of Infectious Diseases</i> , 2011, 43, 471-478.	1.5	48
35	Serum immunoreactive interleukin-6 and C-reactive protein levels in patients with multiple myeloma at diagnosis. <i>British Journal of Haematology</i> , 1994, 86, 391-393.	1.2	44
36	Pregnancy-associated plasma protein A: A biomarker in acute ST-elevation myocardial infarction (STEMI). <i>Annals of Medicine</i> , 2006, 38, 221-228.	1.5	43

#	ARTICLE	IF	CITATIONS
37	Early markers of myocardial injury: cTnl is enough. <i>Clinica Chimica Acta</i> , 2009, 400, 82-85.	0.5	43
38	Immune response after laparoscopic and conventional Nissen fundoplication. <i>The European Journal of Surgery</i> , 1999, 165, 21-28.	1.0	42
39	High pentraxin 3 level predicts septic shock and bacteremia at the onset of febrile neutropenia after intensive chemotherapy of hematologic patients. <i>Haematologica</i> , 2011, 96, 1385-1389.	1.7	42
40	Biochemical Injury Markers and Mortality After Coronary Artery Bypass Grafting: A Systematic Review. <i>Annals of Thoracic Surgery</i> , 2009, 87, 1981-1992.e3.	0.7	41
41	Serum Neurofilament Light Chain Concentration Correlates with Infarct Volume but Not Prognosis in Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 2242-2249.	0.7	40
42	Expanding screening for rare metabolic disease in the newborn: An analysis of costs, effect and ethical consequences for decision-making in Finland. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2005, 94, 1126-1136.	0.7	38
43	Immunofluorometric Point-of-Care Assays for the Detection of Acute Coronary Syndrome-Related Noncomplexed Pregnancy-Associated Plasma Protein A. <i>Clinical Chemistry</i> , 2006, 52, 1794-1801.	1.5	37
44	Opinion: redefining the role of the physician in laboratory medicine in the context of emerging technologies, personalised medicine and patient autonomy (â€4P medicineâ€™). <i>Journal of Clinical Pathology</i> , 2019, 72, 191-197.	1.0	36
45	14(R,S)-[18F]Fluoro-6-thia-heptadecanoic acid as a tracer of free fatty acid uptake and oxidation in myocardium and skeletal muscle. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2002, 29, 1617-1622.	3.3	35
46	Free vs Total Pregnancy-Associated Plasma Protein A (PAPP-A) as a Predictor of 1-Year Outcome in Patients Presenting with Non-ST-Elevation Acute Coronary Syndrome. <i>Clinical Chemistry</i> , 2010, 56, 1158-1165.	1.5	34
47	Evidence-Based Laboratory Medicine: How Well Do Laboratories Follow Recommendations and Guidelines? The Cardiac Marker Guideline Uptake in Europe (CARMAGUE) Study. <i>Clinical Chemistry</i> , 2012, 58, 305-306.	1.5	34
48	Serum Soluble Tumor Necrosis Factor-Î± Receptor 2 Is Elevated in Obesity But Is Not Related to Insulin Sensitivity: A Study in Identical Twins Discordant for Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000, 85, 2728-2732.	1.8	33
49	Heme oxygenase-1 induction protects the heart and modulates cellular and extracellular remodelling after myocardial infarction in rats. <i>Experimental Biology and Medicine</i> , 2011, 236, 1437-1448.	1.1	33
50	Cardiac troponin and natriuretic peptide analytical interferences from hemolysis and biotin: educational aids from the IFCC Committee on Cardiac Biomarkers (IFCC C-CB). <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, 633-640.	1.4	33
51	Cystatin C as a predictor of all-cause mortality and myocardial infarction in patients with non-ST-elevation acute coronary syndrome. <i>Clinical Biochemistry</i> , 2012, 45, 535-540.	0.8	32
52	Bactericidal/permeability-increasing protein (BPI) in sepsis correlates with the severity of sepsis and the outcome. <i>Intensive Care Medicine</i> , 2000, 26, 1248-1251.	3.9	31
53	Prognostic usefulness of plasma monocyte/macrophage and T-lymphocyte activation markers in patients with acute coronary syndromes. <i>American Journal of Cardiology</i> , 2004, 94, 993-996.	0.7	31
54	Glucose Metabolism Effects of Vitamin D in Prediabetes: The VitDmet Randomized Placebo-Controlled Supplementation Study. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-8.	1.0	31

#	ARTICLE	IF	CITATIONS
55	Hypoalbuminemia is a frequent marker of increased mortality in cardiogenic shock. PLoS ONE, 2019, 14, e0217006.	1.1	31
56	The Etiology and Prognostic Significance of Cardiac Troponin I Elevation in Unselected Emergency Department Patients. Journal of Emergency Medicine, 2010, 38, 1-5.	0.3	30
57	Combination of LCMS/MS aldosterone and automated direct renin in screening for primary aldosteronism. Clinica Chimica Acta, 2014, 433, 209-215.	0.5	29
58	Meconium Induces Only Localized Inflammatory Lung Injury in Piglets. Pediatric Research, 2003, 54, 192-197.	1.1	28
59	A pilot survey of the use and implementation of cardiac markers in acute coronary syndrome and heart failure across Europe The CARDiac MARKer Guideline Uptake in Europe (CARMAGUE) study. Clinical Chemistry and Laboratory Medicine, 2009, 47, 227-34.	1.4	26
60	Oral supplementation corrects plasma lysine concentrations in lysinuric protein intolerance. Metabolism: Clinical and Experimental, 2003, 52, 935-938.	1.5	25
61	Heme Oxygenase 1 Polymorphisms and Plasma Concentrations in Critically Ill Patients. Shock, 2010, 34, 558-564.	1.0	25
62	Increased time-to-pregnancy and first trimester Down's syndrome screening. Human Reproduction, 2010, 25, 412-417.	0.4	24
63	Biomarkers for bacteremia and severe sepsis in hematological patients with neutropenic fever: multivariate logistic regression analysis and factor analysis. Leukemia and Lymphoma, 2011, 52, 2349-2355.	0.6	23
64	Cardiomyocyte apoptosis is related to left ventricular dysfunction and remodelling in dilated cardiomyopathy, but is not affected by growth hormone treatment. European Journal of Heart Failure, 2007, 9, 160-167.	2.9	22
65	Educational Recommendations on Selected Analytical and Clinical Aspects of Natriuretic Peptides with a Focus on Heart Failure: A Report from the IFCC Committee on Clinical Applications of Cardiac Bio-Markers. Clinical Chemistry, 2019, 65, 1221-1227.	1.5	21
66	Pleurodesis with Doxycycline or Corynebacterium Parvum in Malignant Pleural Effusion. Acta Oncologica, 1995, 34, 117-121.	0.8	20
67	Celiprolol augments the effect of physical exercise on insulin sensitivity and serum lipid levels in chronic heart failure. European Journal of Heart Failure, 2000, 2, 81-90.	2.9	20
68	Treatment of Multiple Myeloma with All-Trans Retinoic Acid Alone and in Combination with Chemotherapy: a Phase I/II Trial. Leukemia and Lymphoma, 2004, 45, 749-754.	0.6	20
69	Soluble CD14 as a Diagnostic and Prognostic Biomarker in Hematological Patients with Febrile Neutropenia. Disease Markers, 2017, 2017, 1-8.	0.6	20
70	Review of clinical practice guidelines on the use of procalcitonin in infections. Infectious Diseases, 2020, 52, 227-234.	1.4	20
71	The heme oxygenase inducer hemin protects against cardiac dysfunction and ventricular fibrillation in ischaemic/reperfused rat hearts: role of connexin 43. Scandinavian Journal of Clinical and Laboratory Investigation, 2009, 69, 209-218.	0.6	19
72	IL-10 combined with procalcitonin improves early prediction of complications of febrile neutropenia in hematological patients. Cytokine, 2012, 60, 787-792.	1.4	19

#	ARTICLE	IF	CITATIONS
73	Gyrate Atrophy of the Choroid and Retina: Lymphocyte Ornithine-Î-Aminotransferase Activity in Different Mutations and Carriers. <i>Pediatric Research</i> , 1998, 44, 381-385.	1.1	18
74	Frequency and Prognostic Significance of Abnormal Liver Function Tests in Patients With Cardiogenic Shock. <i>American Journal of Cardiology</i> , 2017, 120, 1090-1097.	0.7	17
75	Tau, S100B and NSE as Blood Biomarkers in Acute Cerebrovascular Events. <i>In Vivo</i> , 2020, 34, 2577-2586.	0.6	17
76	Serum oncostatin M in multiple myeloma: association with prognostic factors. <i>British Journal of Haematology</i> , 1997, 96, 158-160.	1.2	16
77	Fetal Microsatellite in the Heme Oxygenase 1 Promoter Is Associated With Severe and Early-Onset Preeclampsia. <i>Hypertension</i> , 2018, 71, 95-102.	1.3	16
78	Circulating levels of <sc>microRNA</sc> 423â€5p are associated with 90Âday mortality in cardiogenic shock. <i>ESC Heart Failure</i> , 2019, 6, 98-102.	1.4	15
79	Serum hyperglycosylated human chorionic gonadotrophin at 14â€17â€weeks of gestation does not predict preeclampsia. <i>Prenatal Diagnosis</i> , 2014, 34, 699-705.	1.1	14
80	Human plasma cell-free DNA as a predictor of infectious complications of neutropenic fever in hematological patients. <i>Infectious Diseases</i> , 2015, 47, 255-259.	1.4	13
81	How well do laboratories adhere to recommended guidelines for dyslipidaemia management in Europe? The CARdiac MARker Guideline Uptake in Europe (CAMARGUE) study. <i>Clinica Chimica Acta</i> , 2020, 508, 267-272.	0.5	13
82	Kinetics of procalcitonin, C-reactive protein and interleukin-6 in cardiogenic shock â€ Insights from the CardShock study. <i>International Journal of Cardiology</i> , 2021, 322, 191-196.	0.8	13
83	Predictive value of plasma proenkephalin and neutrophil gelatinase-associated lipocalin in acute kidney injury and mortality in cardiogenic shock. <i>Annals of Intensive Care</i> , 2021, 11, 25.	2.2	13
84	Do laboratories follow heart failure recommendations and guidelines and did we improve? The CARdiac MARker Guideline Uptake in Europe (CARMAGUE). <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, 1301-1306.	1.4	12
85	Soluble tumor necrosis factor receptor levels identify a subgroup of heart failure patients with increased cardiomyocyte apoptosis. <i>Clinica Chimica Acta</i> , 2002, 320, 65-67.	0.5	11
86	How Well Do Laboratories Follow Guidelines on Cardiac Markers? The Cardiac Marker Guideline Uptake in Europe Study. <i>Clinical Chemistry</i> , 2008, 54, 448-449.	1.5	11
87	Association of serumâ€soluble CD26 and CD30 levels with asthma, lung function and bronchial hyperâ€responsiveness at school age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, e106-11.	0.7	11
88	Inflammatory response to surgical trauma in patients with minilaparotomy cholecystectomy versus laparoscopic cholecystectomy: a randomised multicentre study. <i>Scandinavian Journal of Gastroenterology</i> , 2016, 51, 739-744.	0.6	11
89	Major Interference from Leukocytes in Reverse Transcription-PCR Identified as Neurotoxin Ribonuclease from Eosinophils: Detection of Residual Chronic Myelogenous Leukemia from Cell Lysates by Use of an Eosinophil-depleted Cell Preparation. <i>Clinical Chemistry</i> , 1999, 45, 465-471.	1.5	10
90	Arthritis-associated changes in flow cytometric characteristics of cultured synovial fibroblasts. <i>Arthritis and Rheumatism</i> , 1988, 31, 339-347.	6.7	9

#	ARTICLE	IF	CITATIONS
91	Liposomal Targeting of Bcl-2 Antisense Oligonucleotides with Enhanced Stability into Human Myeloma Cell Lines. <i>Leukemia and Lymphoma</i> , 1996, 24, 165-174.	0.6	9
92	Adenosine in Myocardial Protection given through Three Windows of Opportunity. An Experimental Study with Pigs. <i>Scandinavian Cardiovascular Journal</i> , 2001, 35, 409-414.	0.4	9
93	Plasma copeptin in the assessment of febrile neutropenia. <i>Peptides</i> , 2012, 36, 129-132.	1.2	9
94	Acute Phase IL-10 Plasma Concentration Associates with the High Risk Sources of Cardiogenic Stroke. <i>PLoS ONE</i> , 2015, 10, e0120910.	1.1	9
95	Angiogenic profile in the Finnish Genetics of Pre-Eclampsia Consortium (FINNPEC) cohort. <i>Pregnancy Hypertension</i> , 2018, 14, 252-259.	0.6	9
96	Circulating TNF-Alpha and IL-6 Concentrations and TNF-Alpha -308 Gâ€™%>â€™%A Polymorphism in Children with Premature Adrenarche. <i>Frontiers in Endocrinology</i> , 2010, 1, 6.	1.5	8
97	Serum amino-terminal pro-brain natriuretic peptide in hematological patients with neutropenic fever: a prospective comparison with C-reactive protein. <i>Leukemia and Lymphoma</i> , 2010, 51, 1040-1046.	0.6	8
98	Pentraxin 3 predicts complicated course of febrile neutropenia in haematological patients, but the decision level depends on the underlying malignancy. <i>European Journal of Haematology</i> , 2011, 87, 441-447.	1.1	8
99	The plasma 8-OHdG levels and oxidative stress following cholecystectomy: a randomised multicentre study of patients with minilaparotomy cholecystectomy versus laparoscopic cholecystectomy. <i>Scandinavian Journal of Gastroenterology</i> , 2016, 51, 1507-1511.	0.6	8
100	Effects Of Sodium Aurothiomalate On Hyaluronic Acid Synthesis In Normal And Rheumatoid Synovial Fibroblast Cultures. <i>Scandinavian Journal of Rheumatology</i> , 1979, 8, 173-176.	0.6	7
101	The Management of Clinical Laboratories in Europe: a FESCC Survey. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 312-9.	1.4	7
102	How Well Do Laboratories Adhere to Recommended Guidelines for Cardiac Biomarkers Management in Europe? The CARdiac MARker Guideline Uptake in Europe (CAMARGUE) Study of the European Federation of Laboratory Medicine Task Group on Cardiac Markers. <i>Clinical Chemistry</i> , 2021, 67, 1144-1152.	1.5	7
103	Soluble Urokinase-type Plasminogen Activator Receptor Predicts All-cause 5-Year Mortality in Ischemic Stroke and TIA. <i>In Vivo</i> , 2017, 31, 381-386.	0.6	7
104	Biochemical diagnosis of myocardial infarction evolves towards ESC/ACC consensus: Experiences from the Nordic countries. <i>Scandinavian Cardiovascular Journal</i> , 2005, 39, 159-166.	0.4	6
105	Hepatocellular enzyme glutathione S-transferase alpha and intrahepatic cholestasis of pregnancy. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2008, 87, 1280-1284.	1.3	6
106	Adaptation of the Diazyme Direct Enzymatic HbA1c Assay for a microplate reader at room temperature. <i>Clinical Chemistry and Laboratory Medicine</i> , 2011, 49, 1221-3.	1.4	6
107	Angiogenic profile and smoking in the Finnish Genetics of Pre-Eclampsia Consortium (FINNPEC) cohort. <i>Annals of Medicine</i> , 2017, 49, 593-602.	1.5	6
108	Levels of Growth Differentiation Factor 15 and Early Mortality Risk Stratification in Cardiogenic Shock. <i>Journal of Cardiac Failure</i> , 2019, 25, 894-901.	0.7	6

#	ARTICLE	IF	CITATIONS
109	Update on current practice in laboratory medicine in respect of natriuretic peptide testing for heart failure diagnosis and management in Europe. The CARdiac MARker guideline Uptake in Europe (CARMAGUE) study. <i>Clinica Chimica Acta</i> , 2020, 511, 59-66.	0.5	6
110	Serial plasma lactate measurements in haematological patients with neutropenic fever. <i>Scandinavian Journal of Infectious Diseases</i> , 2010, 42, 102-108.	1.5	5
111	Serum cortisol and inflammatory response in neutropenic fever. <i>Annals of Hematology</i> , 2011, 90, 1467-1475.	0.8	5
112	Are Heart Failure Management Recommendations and Guidelines Followed in Laboratory Medicine in Europe and North America? The Cardiac Marker Guideline Uptake in Europe (CARMAGUE) Study. <i>journal of applied laboratory medicine, The</i> , 2017, 1, 483-493.	0.6	5
113	Novel Biomarker Candidates for Febrile Neutropenia in Hematological Patients Using Nontargeted Metabolomics. <i>Disease Markers</i> , 2018, 2018, 1-16.	0.6	5
114	A practical laboratory index to predict institutionalization and mortality – an 18-year population-based follow-up study. <i>BMC Geriatrics</i> , 2021, 21, 139.	1.1	5
115	Soluble form of urokinase-type plasminogen activator receptor as a diagnostic and prognostic marker in hematological patients with neutropenic fever. <i>Leukemia and Lymphoma</i> , 2014, 55, 718-721.	0.6	4
116	Direct Immunoassay for Free Pregnancy-Associated Plasma Protein A (PAPP-A). <i>journal of applied laboratory medicine, The</i> , 2018, 3, 438-449.	0.6	4
117	Interleukin-1 receptor antagonist as a biomarker of sepsis in neutropenic haematological patients. <i>European Journal of Haematology</i> , 2018, 101, 691-698.	1.1	4
118	MMP-10 and TIMP-1 as indicators of severe sepsis in adult hematological patients with febrile neutropenia. <i>Leukemia and Lymphoma</i> , 2019, 60, 3036-3043.	0.6	4
119	Does Rectus Sheath Block Analgesia Alter Levels of the Oxidative Stress Biomarker Glutathione Peroxidase: A Randomised Trial of Patients with Cancer and Benign Disease. <i>Anticancer Research</i> , 2017, 37, 897-902.	0.5	4
120	Febrile neutropenia in patients with acute myeloid leukemia: Outcome in relation to qSOFA score, C-reactive protein, and blood culture findings. <i>European Journal of Haematology</i> , 2020, 105, 731-740.	1.1	3
121	vWF correlates with visceral and pericardial adipose tissue in patients with a recent stroke of suspected cardiogenic etiology. <i>PLoS ONE</i> , 2017, 12, e0178508.	1.1	3
122	Plasma Glutathione Peroxidase (GPX1) Levels and Oxidative Stress in Gallstone Patients Operated with Two Different Cholecystectomy Techniques: A Randomized Study with Special Reference to Cancer Patients. <i>Anticancer Research</i> , 2017, 37, 6921-6927.	0.5	3
123	Does Post-Surgery Placement of Rectus Sheath Block Analgesia Alter the Oxidative Stress Biomarker 8-OHdG Concentrations: A Randomised Trial of Patients with Cancer and Benign Disease. <i>Cancer Genomics and Proteomics</i> , 2016, 13, 239-44.	1.0	3
124	Evaluation of a semiquantitative C-reactive protein latex slide test as compared to quantitative turbidimetric measurement in hospital laboratory practice. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 1986, 46, 605-607.	0.6	2
125	Clinical Case Material for Teaching Clinical Chemistry and Laboratory Medicine. <i>Clinical Chemistry and Laboratory Medicine</i> , 2001, 39, 875-89.	1.4	2
126	IL-6 Receptor-mediated Growth Inhibition by All-trans Retinoic Acid but Not by Interferon- γ in Human Myeloma Cells. <i>Annals of the New York Academy of Sciences</i> , 1995, 762, 457-458.	1.8	2

#	ARTICLE	IF	CITATIONS
127	First trimester biochemistry at different maternal ages. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 549-55.	1.4	2
128	Is routine echocardiography useful in patients hospitalized for chest pain? Evidence of areal myocardial dysfunction detected only by echocardiography. <i>Clinical Physiology</i> , 1999, 19, 467-474.	0.7	1
129	Plasma level of interleukin-18 and complicated course of febrile neutropenia in hematological patients after intensive chemotherapy. <i>Cytokine</i> , 2020, 129, 155021.	1.4	1
130	Serum caspase-cleaved cytokeratin-18 fragment as a prognostic biomarker in hematological patients with febrile neutropenia. <i>Clinical and Experimental Medicine</i> , 2022, 22, 83-93.	1.9	1
131	Asymmetric dimethylarginine in the assessment of febrile neutropenia in hematological patients. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2017, 77, 130-134.	0.6	0
132	Evaluation of Risk Markers for Acute Myocardial Infarction and Heart Failure: Present and the Future. <i>Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine</i> , 2003, 14, 65-66.	0.7	0