List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6076278/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	E-scooter incidents in Berlin: an evaluation of risk factors and injury patterns. Emergency Medicine Journal, 2022, 39, 295-300.	0.4	33
2	Biomarkers-in-Cardiology 8 RE-VISITED—Consistent Safety of Early Discharge with a Dual Marker Strategy Combining a Normal hs-cTnT with a Normal Copeptin in Low-to-Intermediate Risk Patients with Suspected Acute Coronary Syndrome—A Secondary Analysis of the Randomized Biomarkers-in-Cardiology 8 Trial. Cells, 2022, 11, 211.	1.8	3
3	SARS-CoV-2 screening in patients in need of urgent inpatient treatment in the Emergency Department (ED) by digitally integrated point-of-care PCR: a clinical cohort study. Diagnostic Microbiology and Infectious Disease, 2022, 102, 115637.	0.8	5
4	Emergency department consultations for respiratory symptoms revisited: exploratory investigation of longitudinal trends in patients' perspective on care, health care utilization, and general and mental health, from a multicenter study in Berlin, Germany. BMC Health Services Research, 2022, 22, 169.	0.9	1
5	How to deal with unexpected cardiac troponin results. European Heart Journal: Acute Cardiovascular Care, 2022, 11, e1-e3.	0.4	8
6	Choice of SARS-CoV-2 diagnostic test: challenges and key considerations for the future. Critical Reviews in Clinical Laboratory Sciences, 2022, 59, 445-459.	2.7	17
7	Risk-related short-term clinical outcomes after transcatheter aortic valve implantation and their impact on early mortality: an analysis of claims-based data from Germany. Clinical Research in Cardiology, 2022, 111, 934-943.	1.5	1
8	Actual guidelines on non-ST-elevation acute coronary syndrome: how do they help in the emergency department?. European Journal of Emergency Medicine, 2022, 29, 2-4.	0.5	2
9	Influence of Weekday and Seasonal Trends on Urgency and In-hospital Mortality of Emergency Department Patients. Frontiers in Public Health, 2022, 10, 711235.	1.3	6
10	Emergency Departments as Care Providers for Patients with Cardiac Ambulatory Care Sensitive and Mental Health Conditions: Qualitative Interview and Focus Group Study with Patients and Physicians. International Journal of Environmental Research and Public Health, 2022, 19, 6098.	1.2	2
11	The clinical approach to diagnosing peri-procedural myocardial infarction after percutaneous coronary interventions according to the fourth universal definition of myocardial infarction – from the study group on biomarkers of the European Society of Cardiology (ESC) Association for Acute CardioVascular Care (ACVC). Biomarkers, 2022, 27, 407-417.	0.9	3
12	Redirecting emergency medical services patients with unmet primary care needs: the perspective of paramedics on feasibility and acceptance of an alternative care path in a qualitative investigation from Berlin, Germany. BMC Emergency Medicine, 2022, 22, .	0.7	2
13	Analysis of standards of quality for outcomes in acute heart failure patients directly discharged home from emergency departments and their relationship with the emergency department direct discharge rate. Journal of Cardiology, 2021, 77, 245-253.	0.8	8
14	ESC Study Group on Cardiac Biomarkers of the Association for Acute CardioVascular Care: A fond farewell at the retirement of CKMB. European Heart Journal, 2021, 42, 2260-2264.	1.0	23
15	The accuracy of initial diagnoses in coma: an observational study in 835 patients with non-traumatic disorder of consciousness. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2021, 29, 15.	1.1	9
16	SARS-CoV-2 antigen rapid immunoassay for diagnosis of COVID-19 in the emergency department. Biomarkers, 2021, 26, 213-220.	0.9	71
17	Critical appraisal of the 2020 ESC guideline recommendations on diagnosis and risk assessment in patients with suspected non-ST-segment elevation acute coronary syndrome. Clinical Research in Cardiology, 2021, 110, 1353-1368.	1.5	8
18	Cardiovascular biomarkers in patients with COVID-19. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 310-319.	0.4	44

#	Article	IF	CITATIONS
19	Impact of the COVID-19 shutdown on orthopedic trauma numbers and patterns in an academic Level I Trauma Center in Berlin, Germany. PLoS ONE, 2021, 16, e0246956.	1.1	23
20	Diverting less urgent utilizers of emergency medical services to primary care: is it feasible? Patient and morbidity characteristics from a cross-sectional multicenter study of self-referring respiratory emergency department consulters. BMC Research Notes, 2021, 14, 113.	0.6	6
21	Which parameters support disposition decision in suspected COVID-19 cases in the emergency department (ED): a German clinical cohort study. BMJ Open, 2021, 11, e044853.	0.8	6
22	Clinical and virological characteristics of hospitalised COVID-19 patients in a German tertiary care centre during the first wave of the SARS-CoV-2 pandemic: a prospective observational study. Infection, 2021, 49, 703-714.	2.3	27
23	INDEED–Utilization and Cross-Sectoral Patterns of Care for Patients Admitted to Emergency Departments in Germany: Rationale and Study Design. Frontiers in Public Health, 2021, 9, 616857.	1.3	4
24	Pointâ€ofâ€care testing for influenza in a university emergency department: A prospective study. Influenza and Other Respiratory Viruses, 2021, 15, 608-617.	1.5	4
25	Association of sex with the clinical course and outcome of internal emergency department patients. European Journal of Emergency Medicine, 2021, Publish Ahead of Print, 299-305.	0.5	1
26	Emergency department management of patients with adult congenital heart disease: a consensus paper from the ESC Working Group on Adult Congenital Heart Disease, the European Society for Emergency Medicine (EUSEM), the European Association for Cardio-Thoracic Surgery (EACTS), and the Association for Acute Cardiovascular Care (ACVC). European Heart Journal, 2021, 42, 2527-2535.	1.0	10
27	Impact of dexamethasone on SARS-CoV-2 concentration kinetics and antibody response in hospitalized COVID-19 patients: results from a prospective observational study. Clinical Microbiology and Infection, 2021, 27, 1520.e7-1520.e10.	2.8	13
28	Self-reported health and life satisfaction in older emergency department patients: sociodemographic, disease-related and care-specific associated factors. BMC Public Health, 2021, 21, 1440.	1.2	9
29	Status of physician education in emergency medicine in four European countries: no primary specialty yet. European Journal of Emergency Medicine, 2021, 28, 257-259.	0.5	8
30	Mental health conditions in older multimorbid patients presenting to the emergency department for acute cardiac symptoms: Crossâ€sectional findings from the EMASPOT study. Academic Emergency Medicine, 2021, 28, 1262-1276.	0.8	5
31	Diagnostic Performance of Procalcitonin for the Early Identification of Sepsis in Patients with Elevated qSOFA Score at Emergency Admission. Journal of Clinical Medicine, 2021, 10, 3869.	1.0	4
32	Vaccine-Induced Thrombocytopenia with Severe Headache. New England Journal of Medicine, 2021, 385, 2103-2105.	13.9	79
33	Biomarkers of coagulation and fibrinolysis in acute myocardial infarction: a joint position paper of the Association for Acute CardioVascular Care and the European Society of Cardiology Working Group on Thrombosis. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 343-355.	0.4	9
34	Is subjectively perceived treatment urgency of patients in emergency departments associated with self-reported health literacy and the willingness to use the GP as coordinator of treatment? Results from the multicentre, cross-sectional, observational study PiNo Bund. BMJ Open, 2021, 11, e053110.	0.8	3
35	Early discharge and home treatment of patients with low-risk pulmonary embolism with the oral factor Xa inhibitor rivaroxaban: an international multicentre single-arm clinical trial. European Heart Journal, 2020, 41, 509-518.	1.0	106
36	Improve Management of acute heart failure with ProcAlCiTonin in EUrope: results of the randomized clinical trial IMPACT EU Biomarkers in Cardiology (BIC) 18. European Journal of Heart Failure, 2020, 22, 267-275.	2.9	20

#	Article	IF	CITATIONS
37	Self-referred walk-in patients in the emergency department – who and why? Consultation determinants in a multicenter study of respiratory patients in Berlin, Germany. BMC Health Services Research, 2020, 20, 848.	0.9	20
38	Daily pool testing of nasopharyngeal self-obtained swaps of healthcare professionals with definite COVID-19 exposition. European Journal of Emergency Medicine, 2020, 27, 301-302.	0.5	3
39	Assessment of celiac artery compression using color-coded duplex sonography. Clinical Hemorheology and Microcirculation, 2020, 76, 413-423.	0.9	4
40	What role does the GP play for emergency department utilizers? A qualitative exploration of respiratory patients' perspectives in Berlin, Germany. BMC Family Practice, 2020, 21, 154.	2.9	6
41	Evaluation of outcome relevance of quality indicators in the emergency department (ENQuIRE): study protocol for a prospective multicentre cohort study. BMJ Open, 2020, 10, e038776.	0.8	4
42	Plasma Angiotensin Peptide Profiling and ACE (Angiotensin-Converting Enzyme)-2 Activity in COVID-19 Patients Treated With Pharmacological Blockers of the Renin-Angiotensin System. Hypertension, 2020, 76, e34-e36.	1.3	57
43	One fits all hs troponin or more personalized dual markers strategies in the primary diagnostic assessment of patients with suspected acute coronary syndrome?. Biomarkers, 2020, 25, 611-612.	0.9	5
44	Application of the fourth universal definition of myocardial infarction in clinical practice. Biomarkers, 2020, 25, 322-330.	0.9	2
45	How emergency departments prepare for virus disease outbreaks like COVID-19. European Journal of Emergency Medicine, 2020, 27, 161-162.	0.5	28
46	Sexually assaulted women: Results of a retrospective analysis of 850 women in Germany. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 250, 117-123.	0.5	11
47	Einführung: Kardiologische Leitsymptome: Brustschmerzen, Luftnot und Synkope. , 2020, , XIX-XXVIII.		0
48	Medical Emergencies During the COVID-19 Pandemic. Deutsches Ärzteblatt International, 2020, 117, 545-552.	0.6	87
49	Ambiguities. Deutsches Ärzteblatt International, 2020, 117, 717.	0.6	0
50	Midâ€regional proâ€atrial natriuretic peptide for the early detection of nonâ€acute heart failure. European Journal of Heart Failure, 2019, 21, 1219-1227.	2.9	23
51	Biomarker guidance allows a more personalized allocation of patients for remote patient management in heart failure: results from the TIMâ€HF2 trial. European Journal of Heart Failure, 2019, 21, 1445-1458.	2.9	18
52	Suitability of the German version of the Manchester Triage System to redirect emergency department patients to general practitioner care: a prospective cohort study. BMJ Open, 2019, 9, e024896.	0.8	23
53	How to decide adequately? Qualitative study of GPs' view on decision-making in self-referred and physician-referred emergency department consultations in Berlin, Germany. BMJ Open, 2019, 9, e026786.	0.8	14
54	Multicentre cross-sectional observational registry to monitor the safety of early discharge after rule-out of acute myocardial infarction by copeptin and troponin: the Pro-Core registry. BMJ Open, 2019, 9, e028311.	0.8	21

#	Article	IF	CITATIONS
55	Causes of brain dysfunction in acute coma: a cohort study of 1027 patients in the emergency department. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2019, 27, 101.	1.1	25
56	European Society of Emergency Medicine position paper on the 1-hour sepsis bundle of the Surviving Sepsis Campaign: expression of concern. European Journal of Emergency Medicine, 2019, 26, 232-233.	0.5	25
57	Circulating levels of selenium-binding protein 1 (SELENBP1) are associated with risk for major adverse cardiac events and death. Journal of Trace Elements in Medicine and Biology, 2019, 52, 247-253.	1.5	19
58	Dressler Syndrome in Anterior Myocardial Infarction Due To Traumatic Coronary Artery Dissection. Deutsches Ärzteblatt International, 2019, 116, 562.	0.6	1
59	Early identification of acute heart failure at the time of presentation: do natriuretic peptides make the difference?. ESC Heart Failure, 2018, 5, 309-315.	1.4	7
60	High-sensitivity cardiac troponin T for diagnosis of NSTEMI in the elderly emergency department patient: a clinical cohort study. Biomarkers, 2018, 23, 551-557.	0.9	12
61	Rationale and design of the IMPACT EU-trial: improve management of heart failure with procalcitonin biomarkers in cardiology (BIC)-18. Biomarkers, 2018, 23, 97-103.	0.9	6
62	How is cardiac troponin released from injured myocardium?. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 553-560.	0.4	179
63	Effects of the intensity of prehospital treatment on short-term outcomes in patients with acute heart failure: the SEMICA-2 study. Clinical Research in Cardiology, 2018, 107, 347-361.	1.5	29
64	Management of Acute Chest Pain in Older Patients. , 2018, , 247-259.		0
65	What to do when you question cardiac troponin values. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 577-586.	0.4	66
66	Use of copeptin for rapid rule-out of acute myocardial infarction. European Heart Journal: Acute Cardiovascular Care, 2018, 7, 570-576.	0.4	47
67	No Primary Care Physician Available. Deutsches Ärzteblatt International, 2018, 115, 65-66.	0.6	0
68	Point-of-Care Diagnostic Device for Traumatic Pneumothorax: Low Sensitivity of the Unblinded PneumoScanâ,,¢. Emergency Medicine International, 2018, 2018, 1-6.	0.3	3
69	Possible mechanisms behind cardiac troponin elevations. Biomarkers, 2018, 23, 725-734.	0.9	95
70	Cost analysis of early discharge using combined copeptin/cardiac troponin testing versus serial cardiac troponin testing in patients with suspected acute coronary syndrome. PLoS ONE, 2018, 13, e0202133.	1.1	15
71	Long-term treatment with supraphysiologic doses of levothyroxine in treatment-refractory mood disorders – A prospective study of cardiovascular tolerability. Journal of Affective Disorders, 2018, 238, 213-217.	2.0	5
72	Will sacubitril-valsartan diminish the clinical utility of B-type natriuretic peptide testing in acute cardiac care?. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 321-328.	0.4	23

#	Article	IF	CITATIONS
73	Editor's Choice-The role of the emergency department in the management of acute heart failure: An international perspective on education and research. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 421-429.	0.4	28
74	How to use D-dimer in acute cardiovascular care. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 69-80.	0.4	60
75	Editor's Choice-Rule-in of acute myocardial infarction: Focus on troponin. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 212-217.	0.4	32
76	Biomarker response and therapy prediction in renal denervation therapy $\hat{a} \in \hat{a}$ the role of MR-proadrenomedullin in a multicenter approach. Biomarkers, 2017, 22, 225-231.	0.9	5
77	Rapid rule out of acute myocardial infarction: novel biomarker-based strategies. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 218-222.	0.4	70
78	The GALA study: relationship between galectin-3 serum levels and short- and long-term outcomes of patients with acute heart failure. Biomarkers, 2017, 22, 731-739.	0.9	23
79	<i>Streptococcus tigurinus</i> is frequent among <i>gtfR</i> -negative <i>Streptococcus oralis</i> isolates and in the human oral cavity, but highly virulent strains are uncommon. Journal of Oral Microbiology, 2017, 9, 1307079.	1.2	17
80	Diagnostic performance of a high-sensitive troponin T assay and a troponin T point of care assay in the clinical routine of an Emergency Department: A clinical cohort study. International Journal of Cardiology, 2017, 230, 454-460.	0.8	20
81	Mid-regional pro-adrenomedullin (MR-proADM) and mid-regional pro-atrial natriuretic peptide (MR-proANP) in severe aortic valve stenosis: association with outcome after transcatheter aortic valve implantation (TAVI). Clinical Chemistry and Laboratory Medicine, 2017, 55, 275-283.	1.4	11
82	Challenges in using high-sensitive troponin reporting in clinical practice—The important role of appropriate use in the context of clinical evaluation. International Journal of Cardiology, 2017, 245, 61-62.	0.8	3
83	Early diagnosis of acute coronary syndrome. European Heart Journal, 2017, 38, 3049-3055.	1.0	50
84	The role of procalcitonin in acute heart failure patients. ESC Heart Failure, 2017, 4, 203-208.	1.4	28
85	Drug-eluting stents in clinical routine: a 1-year follow-up analysis based on German health insurance administrative data from 2008 to 2014. BMJ Open, 2017, 7, e017460.	0.8	3
86	Disposition of emergency department patients diagnosed with acute heart failure. European Journal of Emergency Medicine, 2017, 24, 2-12.	0.5	65
87	EAHFE – TROPICA2 study. Prognostic value of troponin in patients with acute heart failure treated in Spanish hospital emergency departments. Biomarkers, 2017, 22, 337-344.	0.9	13
88	Suitability of current definitions of ambulatory care sensitive conditions for research in emergency department patients: a secondary health data analysis. BMJ Open, 2017, 7, e016109.	0.8	16
89	Notfallmedizin. , 2017, , 207-220.		0
90	Methodological Limitations. Deutsches Ärzteblatt International, 2017, 114, 43.	0.6	0

#	Article	IF	CITATIONS
91	Care Situation for Female Victims of Sexual Violence in Metropolitan Emergency Departments with Charité/Berlin as an Example. Geburtshilfe Und Frauenheilkunde, 2016, 76, 1180-1185.	0.8	2
92	Acute heart failure facts and numbers: acute heart failure populations. ESC Heart Failure, 2016, 3, 65-70.	1.4	19
93	Influence of Gender and Copeptin Levels on Clinical Outcomes in Patients With Acute Heart Failure. Journal of Cardiac Failure, 2016, 22, S29.	0.7	1
94	Biomarker strategies: the diagnostic and management process of patients with suspected AMI. Diagnosis, 2016, 3, 167-173.	1.2	3
95	Revascularisation of patients with end-stage renal disease on chronic haemodialysis: bypass surgery versus PCl—analysis of routine statutory health insurance data. Open Heart, 2016, 3, e000464.	0.9	10
96	Patients Presenting to the Emergency Unit with Gynaecological Lower Abdominal Pain, with and without Pathological Clinical Findings – Service Utilisation, Pain History, Implications. Geburtshilfe Und Frauenheilkunde, 2016, 76, 952-959.	0.8	4
97	Patient motives behind low-acuity visits to the emergency department in Germany: a qualitative study comparing urban and rural sites. BMJ Open, 2016, 6, e013323.	0.8	71
98	Coma of unknown origin in the emergency department: implementation of an in-house management routine. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2016, 24, 61.	1.1	29
99	Escalation of therapy without evidence: a "may―does not imply a "shouldâ€ŀ. Intensive Care Medicine, 2016, 42, 485-487.	3.9	2
100	Prognostic Value of Undetectable hs Troponin T in Suspected Acute Coronary Syndrome. American Journal of Medicine, 2016, 129, 274-282.e2.	0.6	31
101	Biomarkers in Heart Failure: Procalcitonin. , 2016, , 269-284.		0
102	Selective apheresis of C-reactive protein: A new therapeutic option in myocardial infarction?. Journal of Clinical Apheresis, 2015, 30, 15-21.	0.7	50
103	Platelet function testing in acute cardiac care – is there a role for prediction or prevention of stent thrombosis and bleeding?. Thrombosis and Haemostasis, 2015, 113, 221-230.	1.8	33
104	Copeptin: Limited Usefulness in Early Stroke Differentiation?. Stroke Research and Treatment, 2015, 2015, 1-4.	0.5	6
105	Medical History of Elderly Patients in the Emergency Setting: Not an Easy Point-of-Care Diagnostic Marker. Emergency Medicine International, 2015, 2015, 1-6.	0.3	10
106	Use of copeptin in emergency patients with cardiac chief complaints. European Heart Journal: Acute Cardiovascular Care, 2015, 4, 393-402.	0.4	10
107	Effect of the Glycoprotein IIb/IIIa Inhibitor Tirofiban on Concentrations of Whole Blood Choline in Acute Coronary Syndromes. Laboratory Medicine, 2015, 39, 349-355.	0.8	1
108	Qualitative process analysis and modelling of emergency care workflow and interface management. European Journal of Emergency Medicine, 2015, 22, 79-86.	0.5	9

#	Article	IF	CITATIONS
109	Sex differences of troponin test performance in chest pain patients. International Journal of Cardiology, 2015, 187, 246-251.	0.8	25
110	Usefulness of Beta2-Microglobulin as a Predictor ofÂAll-Cause and Nonculprit Lesion-Related Cardiovascular Events in Acute Coronary Syndromes (from the PROSPECT Study). American Journal of Cardiology, 2015, 116, 1034-1040.	0.7	10
111	Temporal Release Pattern of Copeptin and Troponin T in Patients with Suspected Acute Coronary Syndrome and Spontaneous Acute Myocardial Infarction. Clinical Chemistry, 2015, 61, 1273-1282.	1.5	46
112	Early discharge using single cardiac troponin and copeptin testing in patients with suspected acute coronary syndrome (ACS): a randomized, controlled clinical process study. European Heart Journal, 2015, 36, 369-376.	1.0	182
113	IFCC educational materials on selected analytical and clinical applications of high sensitivity cardiac troponin assays. Clinical Biochemistry, 2015, 48, 201-203.	0.8	224
114	Risk-Stratified Cardiovascular Screening Including Angiographic and Procedural Outcomes of Percutaneous Coronary Interventions in Renal Transplant Candidates. Journal of Transplantation, 2014, 2014, 1-11.	0.3	5
115	Excellence in acute cardiac care: an overview of the seminar proceedings. European Heart Journal: Acute Cardiovascular Care, 2014, 3, 1-18.	0.4	2
116	Clevidipine in acute heart failure: Results of the A Study of Blood Pressure Control in Acute Heart Failure—A Pilot Study (PRONTO). American Heart Journal, 2014, 167, 529-536.	1.2	80
117	Incidence, Predictors, and Implications of Reinfarction After Primary Percutaneous Coronary Intervention in ST-Segment–Elevation Myocardial Infarction. Circulation: Cardiovascular Interventions, 2014, 7, 543-551.	1.4	67
118	Copeptin—Marker of Acute Myocardial Infarction. Current Atherosclerosis Reports, 2014, 16, 421.	2.0	31
119	Difficult to Categorize. Deutsches Ärzteblatt International, 2014, 111, 566.	0.6	0
120	Abstract 16576: The Role of Undetectable Cardiac High Sensitivity Troponin T and Copeptin for Prediction of 90 Day Outcomes in Low- to Intermediate-Risk Patients With Suspected ACS: A BIC-8 Biomarker Substudy. Circulation, 2014, 130, .	1.6	0
121	Abstract 16571: Temporal Release Pattern of Copeptin and Troponin in Patients With Suspected ACS and Spontaneous Acute Myocardial Infarction. Circulation, 2014, 130, .	1.6	0
122	Abstract 16517: Atrial Natriuretic Peptide as a Marker for Early Rule-Out of Acute Myocardial Infarction. Circulation, 2014, 130, .	1.6	0
123	Atrial Fibrillation Impairs the Diagnostic Performance of Cardiac Natriuretic Peptides in Dyspneic Patients. JACC: Heart Failure, 2013, 1, 192-199.	1.9	107
124	Fingerprinting differential active site constraints of ATPases. Chemical Science, 2013, 4, 1588.	3.7	19
125	Atrial fibrillation-induced cardiac troponin I release. International Journal of Cardiology, 2013, 168, 2734-2737.	0.8	64
126	Improvement of Door-to-Imaging Time in Acute Stroke Patients by Implementation of an All-Points Alarm. Journal of Stroke and Cerebrovascular Diseases, 2013, 22, 149-153.	0.7	27

#	Article	IF	CITATIONS
127	Mid-regional pro-adrenomedullin improves disposition strategies for patients with acute dyspnoea: results from the BACH trial. Emergency Medicine Journal, 2013, 30, 633-637.	0.4	12
128	Chief complaints in medical emergencies. European Journal of Emergency Medicine, 2013, 20, 103-108.	0.5	219
129	The role of myeloperoxidase (MPO) for prognostic evaluation in sensitive cardiac troponin I negative chest pain patients in the emergency department. European Heart Journal: Acute Cardiovascular Care, 2013, 2, 203-210.	0.4	13
130	The positive predictive value of ct-proAVP (copeptin) in patients with STEMI. Heart, 2013, 99, 1475-1475.	1.2	7
131	Cardiac Monitoring in Patients With Electrical Injuries. Deutsches Ärzteblatt International, 2013, 110, 847-53.	0.6	24
132	Renal Denervation Therapy: Indications and Success Factors. Conference Papers in Medicine, 2013, 2013, 1-4.	0.6	0
133	Influence of age, race, sex, and body mass index on interpretation of midregional pro atrial natriuretic peptide for the diagnosis of acute heart failure: results from the BACH multinational study. European Journal of Heart Failure, 2012, 14, 22-31.	2.9	46
134	Nâ€ŧerminal pro brain natriuretic peptide in the management of patients in the medical emergency department (PROMPT): correlation with disease severity, utilization of hospital resources, and prognosis in a large, prospective, randomized multicentre trial. European Journal of Heart Failure, 2012, 14, 259-267.	2.9	27
135	Use of procalcitonin for the diagnosis of pneumonia in patients presenting with a chief complaint of dyspnoea: results from the BACH (Biomarkers in Acute Heart Failure) trial. European Journal of Heart Failure, 2012, 14, 278-286.	2.9	122
136	Soluble fms-like tyrosine kinase-1 (sFLT-1) predicts post-percutaneous coronary intervention (PCI) myocardial infarction (MI type 4a). Biomarkers, 2012, 17, 730-737.	0.9	4
137	Copeptin Adds to High-Sensitivity Troponin T in Rapid Rule Out of Acute Myocardial Infarction. Clinical Chemistry, 2012, 58, 306-307.	1.5	8
138	Cardiovascular Biomarker Midregional Proatrial Natriuretic Peptide During and After Preeclamptic Pregnancies. Hypertension, 2012, 59, 395-401.	1.3	21
139	Prognostic impact of a chronic total occlusion in a non-infarct-related artery in patients with ST-segment elevation myocardial infarction: 3-year results from the HORIZONS-AMI trial. European Heart Journal, 2012, 33, 768-775.	1.0	206
140	Results of novel cardiac biomarkers in Tako-Tsubo cardiomyopathy. International Journal of Cardiology, 2012, 159, 53-55.	0.8	8
141	TCT-469 Frequency, Timing and Implications of Reinfarction after Primary Stenting in ST-Segment Elevation Myocardial Infarction: The HORIZONS-AMI trial. Journal of the American College of Cardiology, 2012, 60, B135.	1.2	0
142	High Prevalence of Anti-HCV Antibodies in Two Metropolitan Emergency Departments in Germany: A Prospective Screening Analysis of 28,809 Patients. PLoS ONE, 2012, 7, e41206.	1.1	43
143	Effect of Switching Antithrombin Agents for Primary Angioplasty in Acute Myocardial Infarction. Journal of the American College of Cardiology, 2011, 57, 2309-2316.	1.2	49
144	Midregion Prohormone Adrenomedullin and Prognosis in Patients Presenting With Acute Dyspnea. Journal of the American College of Cardiology, 2011, 58, 1057-1067.	1.2	128

MARTIN MöCKEL

#	Article	IF	CITATIONS
145	Cleavage of cohesin rings coordinates the separation of centrioles and chromatids. Nature Cell Biology, 2011, 13, 966-972.	4.6	153
146	Shortâ€ŧerm Mortality Risk in Emergency Department Acute Heart Failure. Academic Emergency Medicine, 2011, 18, 947-958.	0.8	64
147	Placental Growth Factor and B-Type Natriuretic Peptide as Independent Predictors of Risk from a Multibiomarker Panel in Suspected Acute Coronary Syndrome (Acute Risk and Related Outcomes) Tj ETQq1 1 0.:	78 43 714 rg	BT2Øverlock
148	Prognostic Utility of Left Ventricular End-Diastolic Pressure in Patients with ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention. American Journal of Cardiology, 2011, 108, 1068-1074.	0.7	45
149	Comparison of Direct Stenting With Conventional Stent Implantation in Acute Myocardial Infarction. American Journal of Cardiology, 2011, 108, 1697-1703.	0.7	40
150	Serial Changes in Highly Sensitive Troponin I Assay and Early Diagnosis of Myocardial Infarction. JAMA - Journal of the American Medical Association, 2011, 306, 2684.	3.8	427
151	Heparin Strongly Induces Soluble Fms-Like Tyrosine Kinase 1 Release In Vivo and In Vitro—Brief Report. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 2972-2974.	1.1	49
152	Specific Removal of C-Reactive Protein by Apheresis in a Porcine Cardiac Infarction Model. Blood Purification, 2011, 31, 9-17.	0.9	28
153	Increased 90-Day Mortality in Patients With Acute Heart Failure With Elevated Copeptin. Circulation: Heart Failure, 2011, 4, 613-620.	1.6	165
154	Radial access in patients with ST-segment elevation myocardial infarction undergoing primary angioplasty in acute myocardial infarction: the HORIZONS-AMI trial. EuroIntervention, 2011, 7, 905-916.	1.4	91
155	Lack of Resources. Deutsches Ärzteblatt International, 2011, 108, 281; author reply 282-3.	0.6	1
156	Impact of Anemia on Clinical Outcomes of Patients With ST-Segment Elevation Myocardial Infarction in Relation to Gender and Adjunctive Antithrombotic Therapy (from the HORIZONS-AMI Trial). American Journal of Cardiology, 2010, 105, 1385-1394.	0.7	80
157	Autoantibodies against cardiac troponin I in patients with congestive heart failure. European Journal of Heart Failure, 2010, 12, 668-675.	2.9	17
158	Mid-Region Pro-Hormone Markers for Diagnosis and Prognosis in Acute Dyspnea. Journal of the American College of Cardiology, 2010, 55, 2062-2076.	1.2	467
159	Selection Criteria for Drug-Eluting Versus Bare-Metal Stents and the Impact of Routine Angiographic Follow-Up. Journal of the American College of Cardiology, 2010, 56, 1597-1604.	1.2	83
160	Choline in acute coronary syndrome: an emerging biomarker with implications for the integrated assessment of plaque vulnerability. Expert Review of Molecular Diagnostics, 2010, 10, 159-171.	1.5	554
161	A network against failing hearts—Introducing the German "Competence Network Heart Failure― International Journal of Cardiology, 2010, 145, 135-138.	0.8	39
162	Thrombin activity throughout the acute phase of acute ST-elevation myocardial infarction and the relation to outcome. Biomarkers, 2009, 14, 311-316.	0.9	11

#	Article	IF	CITATIONS
163	Vitronectin Concentrations Predict Risk in Patients Undergoing Coronary Stenting. Circulation: Cardiovascular Interventions, 2009, 2, 14-19.	1.4	20
164	Asymmetric dimethylarginine predicts outcome and time of stay in hospital in patients attending an internal medicine emergency room. Clinica Chimica Acta, 2009, 401, 20-24.	0.5	3
165	Paclitaxel-Eluting Stents versus Bare-Metal Stents in Acute Myocardial Infarction. New England Journal of Medicine, 2009, 360, 1946-1959.	13.9	657
166	Novel Biomarkers Early Predict the Severity of Acute Kidney Injury After Cardiac Surgery in Adults. Annals of Thoracic Surgery, 2009, 88, 124-130.	0.7	161
167	Choline in Whole Blood and Plasma: Sample Preparation and Stability. Clinical Chemistry, 2008, 54, 590-593.	1.5	39
168	Development of an optimized multimarker strategy for early risk assessment of patients with acute coronary syndromes. Clinica Chimica Acta, 2008, 393, 103-109.	0.5	42
169	Logistic regression and CART in the analysis of multimarker studies. Clinica Chimica Acta, 2008, 394, 1-6.	0.5	80
170	Acute renal haemodynamic effects of radiocontrast media in patients undergoing left ventricular and coronary angiography. Nephrology Dialysis Transplantation, 2008, 23, 1588-1594.	0.4	22
171	Effect of Collection Tube Type and Preanalytical Handling on Myeloperoxidase Concentrations. Clinical Chemistry, 2008, 54, 1076-1079.	1.5	65
172	Life-Threatening Cardiogenic Shock in a 38-Year-Old Woman. Laboratory Medicine, 2008, 39, 277-281.	0.8	0
173	Mortality Following Myocardial Infarction in Women and Men. Deutsches Ärzteblatt International, 2008, 105, 279-85.	0.6	11
174	Viscosity of Contrast Media Perturbs Renal Hemodynamics. Journal of the American Society of Nephrology: JASN, 2007, 18, 2912-2920.	3.0	144
175	Evaluation of a Chemiluminescent Assay for Analysis of Choline in Human Plasma and Whole Blood. Laboratory Medicine, 2007, 38, 726-728.	0.8	2
176	Whole blood choline and plasma choline in acute coronary syndromes: Prognostic and pathophysiological implications. Clinica Chimica Acta, 2007, 383, 103-109.	0.5	48
177	Positive cardiac troponin I and T and chest pain in a patient with iatrogenic hypothyroidism and no coronary artery disease. International Journal of Cardiology, 2007, 115, e83-e85.	0.8	17
178	Acute painless paraplegia of the legs as a manifestation of extensive acute Leriche syndrome. Clinical Research in Cardiology, 2007, 96, 240-242.	1.5	5
179	Lipoprotein-associated phospholipase A2 for early risk stratification in patients with suspected acute coronary syndrome: a multi-marker approach. Clinical Research in Cardiology, 2007, 96, 604-612.	1.5	46
180	Future Biomarkers for Detection of Ischemia and Risk Stratification in Acute Coronary Syndrome. Clinical Chemistry, 2005, 51, 810-824.	1.5	385

11

#	Article	IF	CITATIONS
181	Whole-Blood Hypercholinemia and Coronary Instability and Thrombosis. Clinical Chemistry, 2005, 51, 1315-1317.	1.5	14
182	Role of N-Terminal Pro-B-Type Natriuretic Peptide in Risk Stratification in Patients Presenting in the Emergency Room. Clinical Chemistry, 2005, 51, 1624-1631.	1.5	25
183	Facilitated percutaneous coronary intervention (PCI) in patients with acute ST-elevation myocardial infarction: Comparison of prehospital tirofiban versus fibrinolysis before direct PCI. International Journal of Cardiology, 2005, 103, 193-200.	0.8	13
184	Reference values for cardiac troponins I and T in a goal-oriented concept of health: cardiac marker values in a series of outpatients without acute coronary syndromes. Clinica Chimica Acta, 2004, 342, 83-86.	0.5	10
185	Prognostic implications of elevated whole blood choline levels in acute coronary syndromes. American Journal of Cardiology, 2003, 91, 1060-1067.	0.7	92
186	Ischemia-Modified Albumin, Free Fatty Acids, Whole Blood Choline, B-Type Natriuretic Peptide, Glycogen Phosphorylase BB, and Cardiac Troponin. , 2003, , 259-277.		4
187	Infectious Diseases in the Etiology of Atherosclerosis and Acute Coronary Syndromese. , 2003, , 427-438.		Ο
188	Persistent myocardial sinusoids of the left ventricle. American Journal of Cardiology, 2002, 89, 489.	0.7	8
189	Stent-supported recanalization of chronic iliac artery occlusions. American Journal of Medicine, 2001, 110, 708-715.	0.6	81
190	Validation of NACB and IFCC guidelines for the use of cardiac markers for early diagnosis and risk assessment in patients with acute coronary syndromes. Clinica Chimica Acta, 2001, 303, 167-179.	0.5	16
191	Glycoprotein IIb/IIIa receptor blockers in acute coronary syndromes. Lancet, The, 2001, 358, 1996-1997.	6.3	1
192	Adhesion molecules in different treatments of acute myocardial infarction. Critical Care, 2001, 5, 145.	2.5	26
193	Continuous measurements of renal perfusion in pigs by means of intravascular Doppler. Kidney International, 2001, 59, 1439-1447.	2.6	11
194	Platelet Activation Through Triathlon Competition in Ultra-Endurance Trained Athletes: Impact of Thrombin and Plasmin Generation and Catecholamine Release. International Journal of Sports Medicine, 2001, 22, 337-343.	0.8	32
195	Diagnostic and prognostic role of myoglobin in patients with suspected acute coronary syndromeâ^—â^—A list of participating investigators and institutions appears in the Appendix American Journal of Cardiology, 2000, 86, 1371-1374.	0.7	32
196	Activation of Blood Platelets in Response to Maximal Isometric Exercise of the Dominant Arm. International Journal of Sports Medicine, 2000, 21, 191-194.	0.8	17
197	The acute coronary syndrome diagnosis and prognostic evaluation by troponin I is influenced by the test system affinity to different troponin complexes. Clinica Chimica Acta, 2000, 293, 139-155.	0.5	17
198	Exhaustive Cycle Exercise Induces P-Selectin Expression, Coagulation, and Fibrinolysis Activation in Ultraendurance Athletes. Thrombosis Research, 1999, 94, 263-269.	0.8	21

MARTIN MöCKEL

#	Article	IF	CITATIONS
199	Prognostic value of cardiac troponin T and I elevations in renal disease patients without acute coronary syndromes: a 9-month outcome analysis. Nephrology Dialysis Transplantation, 1999, 14, 1489-1495.	0.4	98
200	Troponin T in patients with low grade or atypical angina. Identification of a high risk group for short- and long-term cardiovascular events. European Heart Journal, 1998, 19, 1802-1807.	1.0	35
201	Hemodynamic action of captopril in coronary patients with heart failure tolerant to nitroglycerin. Clinical Cardiology, 1997, 20, 999-1004.	0.7	4
202	Influence of Maximal Ergometric Exercise on Endothelin Concentrations in Relation to Molecular Markers of the Hemostatic System. Thrombosis and Haemostasis, 1996, 75, 612-616.	1.8	14
203	Activation of Thrombocytes and the Hemostatic System During Maximal Cycle Exercise in Healthy Triathletes. , 1996, , 153-159.		0
204	Left Ventricular Filling Behaviour in Ultra Endurance and Amateur Athletes: A Stress Doppler-Echo Study. International Journal of Sports Medicine, 1992, 13, 600-604.	0.8	8
205	Changes of diastolic function induced by cigarette smoking: An echocardiographic study in patients with coronary artery disease. Clinical Cardiology, 1992, 15, 80-86.	0.7	32
206	Noninvasive assessment by pulsed doppler ultrasound of left ventricular filling behavior in long distance runners during marathon race. American Journal of Cardiology, 1991, 68, 1237-1241.	0.7	12
207	Development and validation of a decision support tool for the diagnosis of acute heart failure: systematic review, meta-analysis, and modelling study. BMJ, The, O, , e068424.	3.0	18