Michael Christ

List of Publications by Year in descending order

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233 papers 8,132 citations

47 h-index

47004

69246 77 g-index

279 all docs

279 docs citations

times ranked

279

7068 citing authors

#	Article	IF	CITATIONS
1	A 0/1h-algorithm using cardiac myosin-binding protein C for early diagnosis of myocardial infarction. European Heart Journal: Acute Cardiovascular Care, 2022, 11, 325-335.	1.0	4
2	The emergency department arrival mode and its relations to ED management and 30-day mortality in acute heart failure: an ancillary analysis from the EURODEM study. BMC Emergency Medicine, 2022, 22, 27.	1.9	0
3	Characteristics and Outcomes of Type 2 Myocardial Infarction. JAMA Cardiology, 2022, 7, 427.	6.1	12
4	International Validation of the Canadian Syncope Risk Score. Annals of Internal Medicine, 2022, 175, 783-794.	3.9	8
5	Performance of the American Heart Association/American College of Cardiology/Heart Rhythm Society versus European Society of Cardiology Guideline Criteria for Hospital Admission of Patients with Syncope. Heart Rhythm, 2022, , .	0.7	3
6	A Rare Case of Pyopericardium After Blunt Thoracic Trauma. Annals of Thoracic Surgery, 2021, 111, e259-e261.	1.3	2
7	Epidemiology, treatment and outcome of patients with lower respiratory tract infection presenting to emergency departments with dyspnoea (AANZDEM and EuroDEM studies). EMA - Emergency Medicine Australasia, 2021, 33, 58-66.	1.1	O
8	Survival and quality of life after early discharge in low-risk pulmonary embolism. European Respiratory Journal, 2021, 57, 2002368.	6.7	17
9	On Young's Convolution Inequality for Heisenberg Groups. Springer INdAM Series, 2021, , 223-260.	0.5	1
10	External validation of the clinical chemistry score. Clinical Biochemistry, 2021, 91, 16-25.	1.9	5
11	Hospitalizations for heart failure: still major differences between East and West Germany 30Âyears after reunification. ESC Heart Failure, 2021, 8, 2546-2555.	3.1	11
12	Prognostic Utility of a Modified HEART Score When Different Troponin Cut Points Are Used. Critical Pathways in Cardiology, 2021, 20, 134-139.	0.5	2
13	xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline" id=1d1e40" altimg="si2.svg"> <mml:mrow><mml:mi mathvariant="double-struck">R</mml:mi><mml:mi><mml:mi linebreak="goodbreak" linebreakstyle="after">×<mml:mi mathvariant="double-struck">T</mml:mi </mml:mi </mml:mi></mml:mrow> . Nonlinear Analysis: Theory.	1.1	2
14	Methods & Applications, 2021, 206, 112172. Novel Criteria for the Observe-Zone of the ESC 0/1h-hs-cTnT Algorithm. Circulation, 2021, 144, 773-787.	1.6	25
15	Utility of Echocardiography in Patients With Suspected Acute Myocardial Infarction and Left Bundleâ€Branch Block. Journal of the American Heart Association, 2021, 10, e021262.	3.7	1
16	Performance of the ESC 0/2h-algorithm using high-sensitivity cardiac troponin I in the early diagnosis of myocardial infarction. American Heart Journal, 2021, 242, 132-137.	2.7	9
17	Development of an electrocardiogram-based risk calculator for a cardiac cause of syncope. Heart, 2021, 107, 1796-1804.	2.9	7
18	Clinical presentation of patients with prior coronary artery bypass grafting and suspected acute myocardial infarction. European Heart Journal: Acute Cardiovascular Care, 2021, 10, 746-755.	1.0	2

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19	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.	2.2	106
20	Get with the guidelines: management of chronic obstructive pulmonary disease in emergency departments in Europe and Australasia is subâ€optimal. Internal Medicine Journal, 2020, 50, 200-208.	0.8	10
21	Preâ€hospital management protocols and perceived difficulty in diagnosing acute heart failure. ESC Heart Failure, 2020, 7, 290-297.	3.1	7
22	Incidence, characteristics, determinants, and prognostic impact of recurrent syncope. Europace, 2020, 22, 1885-1895.	1.7	8
23	Lung Ultrasound Eight-Point Method in Diagnosing Acute Heart Failure in Emergency Patients with Acute Dyspnea: Diagnostic Accuracy and 72 h Monitoring. Medicina (Lithuania), 2020, 56, 379.	2.0	6
24	A symmetrization inequality shorn of symmetry. Transactions of the American Mathematical Society, 2020, 373, 5997-6028.	0.9	0
25	Early Diagnosis of Myocardial Infarction With Point-of-Care High-Sensitivity Cardiac Troponin I. Journal of the American College of Cardiology, 2020, 75, 1111-1124.	2.8	94
26	Association between boarding in the emergency department and in-hospital mortality: A systematic review. PLoS ONE, 2020, 15, e0231253.	2.5	55
27	Pre-hospital management of patients with chest pain and/or dyspnoea of cardiac origin. A position paper of the Acute Cardiovascular Care Association (ACCA) of the ESC European Heart Journal: Acute Cardiovascular Care, 2020, 9, 59-81.	1.0	51
28	Seasonal variations of patients presenting dyspnea to emergency departments in Europe: Results from the EURODEM Study. Turkish Journal of Medical Sciences, 2020, 50, 1879-1886.	0.9	3
29	Circadian, weekly, seasonal, and temperature-dependent patterns of syncope aetiology in patients at increased risk of cardiac syncope. Europace, 2019, 21, 511-521.	1.7	7
30	Surgical Residents' Proficiency and Turnover May Affect the Overall Efficiency in an Emergency Department. World Journal of Surgery, 2019, 43, 2365-2370.	1.6	1
31	Prevalence of Pulmonary Embolism in Patients With Syncope. Journal of the American College of Cardiology, 2019, 74, 744-754.	2.8	26
32	Early Diagnosis of Myocardial Infarction in Patients With a History of Coronary Artery Bypass Grafting. Journal of the American College of Cardiology, 2019, 74, 587-589.	2.8	7
33	Clinical Use of a New High-Sensitivity Cardiac Troponin I Assay in Patients with Suspected Myocardial Infarction. Clinical Chemistry, 2019, 65, 1426-1436.	3.2	41
34	Two-Hour Algorithm for Rapid Triage of Suspected Acute Myocardial Infarction Using a High-Sensitivity Cardiac Troponin I Assay. Clinical Chemistry, 2019, 65, 1437-1447.	3.2	36
35	Subsets of Euclidean Space with Nearly Maximal Gowers Norms. Acta Mathematica Sinica, English Series, 2019, 35, 771-782.	0.6	0
36	Diagnosis of acute myocardial infarction in the presence of left bundle branch block. Heart, 2019, 105, 1559-1567.	2.9	24

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37	Near Equality in the Riesz-Sobolev Inequality. Acta Mathematica Sinica, English Series, 2019, 35, 783-814.	0.6	7
38	B-Type Natriuretic Peptides and Cardiac Troponins for Diagnosis and Risk-Stratification of Syncope. Circulation, 2019, 139, 2403-2418.	1.6	40
39	Symptoms Predictive of Acute Myocardial Infarction in the Troponin Era: Analysis From the TRAPID-AMI Study. Critical Pathways in Cardiology, 2019, 18, 10-15.	0.5	7
40	Near-extremizers of Young's inequality for Euclidean groups. Revista Matematica Iberoamericana, 2019, 35, 1925-1972.	0.9	3
41	Effect of a Strategy of Comprehensive Vasodilation vs Usual Care on Mortality and Heart Failure Rehospitalization Among Patients With Acute Heart Failure. JAMA - Journal of the American Medical Association, 2019, 322, 2292.	7.4	85
42	Epidemiology of patients presenting with dyspnea to emergency departments in Europe and the Asia-Pacific region. European Journal of Emergency Medicine, 2019, 26, 345-349.	1.1	48
43	The Charlson Comorbidity and Barthel Index predict length of hospital stay, mortality, cardiovascular mortality and rehospitalization in unselected older patients admitted to the emergency department. Aging Clinical and Experimental Research, 2019, 31, 1233-1242.	2.9	29
44	Combined testing of copeptin and high-sensitivity cardiac troponin T at presentation in comparison to other algorithms for rapid rule-out of acute myocardial infarction. International Journal of Cardiology, 2019, 276, 261-267.	1.7	25
45	Clinical performance of a new point-of-care cardiac troponin I test. Clinical Chemistry and Laboratory Medicine, 2018, 56, 1336-1344.	2.3	2
46	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.	3.3	29
47	Indications and practical approach to non-invasive ventilation in acute heart failure. European Heart Journal, 2018, 39, 17-25.	2.2	111
48	Impact of age on the performance of the ESC 0/1h-algorithms for early diagnosis of myocardial infarction. European Heart Journal, 2018, 39, 3780-3794.	2.2	78
49	Acute Pulmonary Hemorrhage in a Patient With Disseminated Pulmonary Nodules. Deutsches Ärzteblatt International, 2018, 115, 58.	0.9	0
50	Prospective validation of prognostic and diagnostic syncope scores in the emergency department. International Journal of Cardiology, 2018, 269, 114-121.	1.7	18
51	Fluid therapy and outcome: a prospective observational study in 65 German intensive care units between 2010 and 2011. Annals of Intensive Care, 2018, 8, 27.	4.6	15
52	Think of Rare Thingsâ€"Atraumatic Splenic Hemorrhage. Deutsches Ärzteblatt International, 2018, 115, 355.	0.9	0
53	Crazy Paving Pattern. Deutsches Ärzteblatt International, 2018, 115, 714.	0.9	0
54	European Society of Cardiology-Acute Cardiovascular Care Association Position paper on acute heart failure: A call for interdisciplinary care. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 81-86.	1.0	41

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55	European Society of Cardiology – Acute Cardiovascular Care Association position paper on safe discharge of acute heart failure patients from the emergency department. European Heart Journal: Acute Cardiovascular Care, 2017, 6, 311-320.	1.0	56
56	Serial Sampling of High-Sensitivity Cardiac Troponin T May Not Be Required for Prediction of Acute Myocardial Infarction Diagnosis in Chest Pain Patients with Highly Abnormal Concentrations at Presentation. Clinical Chemistry, 2017, 63, 542-551.	3.2	33
57	Prognostic Utility of a Modified HEART Score in Chest Pain Patients in the Emergency Department. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, .	2.2	64
58	Echocardiography and lung ultrasonography for the assessment and management of acute heart failure. Nature Reviews Cardiology, 2017, 14, 427-440.	13.7	138
59	High sensitivity cardiac troponin T in patients not having an acute coronary syndrome: results from the TRAPID-AMI study. Biomarkers, 2017, 22, 709-714.	1.9	9
60	Equal clinical performance of a novel point-of-care cardiac troponin I (cTnI) assay with a commonly used high-sensitivity cTnI assay. Clinica Chimica Acta, 2017, 469, 119-125.	1.1	22
61	Evidence-Based Guidelines for the Pharmacological Management of Acute Methamphetamine-Related Disorders and Toxicity. Pharmacopsychiatry, 2017, 50, 87-95.	3.3	20
62	The Effect of Frailty on 30â€day Mortality Risk in Older Patients With Acute Heart Failure Attended in the Emergency Department. Academic Emergency Medicine, 2017, 24, 298-307.	1.8	37
63	Analytical evaluation of a new point of care system for measuring cardiac Troponin I. Clinical Biochemistry, 2017, 50, 174-180.	1.9	28
64	Prohormones in the Early Diagnosis of Cardiac Syncope. Journal of the American Heart Association, 2017, 6, .	3.7	16
65	Real Analysis, Harmonic Analysis, and Applications. Oberwolfach Reports, 2017, 14, 2101-2164.	0.0	0
66	Nilpotent Group C*-algebras as Compact Quantum Metric Spaces. Canadian Mathematical Bulletin, 2017, 60, 77-94.	0.5	12
67	Economic evaluation of the one-hour rule-out and rule-in algorithm for acute myocardial infarction using the high-sensitivity cardiac troponin T assay in the emergency department. PLoS ONE, 2017, 12, e0187662.	2.5	48
68	Analytical and Clinical Validation of a Point-of-Care Cardiac Troponin T Test with an Improved Detection Limit. Clinical Laboratory, 2017, 63, 633-645.	0.5	13
69	Quantification of Renal Function and Cardiovascular Mortality in Patients Admitted to the Emergency Department with Suspected Acute Coronary Syndromes:. Clinical Laboratory, 2017, 63, 1457-1466.	0.5	2
70	Occult Focus of Septic Shock. Deutsches A& #x0308; rzteblatt International, 2017, 114, 814.	0.9	0
71	Home treatment of patients with low-risk pulmonary embolism with the oral factor Xa inhibitor rivaroxaban. Thrombosis and Haemostasis, 2016, 116, 191-197.	3.4	38
72	The Use of Very Low Concentrations of Highâ€sensitivity Troponin T to Rule Out Acute Myocardial Infarction Using a Single Blood Test. Academic Emergency Medicine, 2016, 23, 1004-1013.	1.8	64

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73	The Culture of Care Interfacing Internal Validity of Emergency Severity Index. Journal of Emergency Nursing, 2016, 42, 297-298.	1.0	5
74	Accuracy of Point-of-Care B-Line Lung Ultrasound in Comparison to NT-ProBNP for Screening Acute Heart Failure. Ultrasound International Open, 2016, 02, E90-E92.	0.6	10
75	Heart failure epidemiology 2000–2013: insights from the German Federal Health Monitoring System. European Journal of Heart Failure, 2016, 18, 1009-1018.	7.1	113
76	Practical approach on frail older patients attended for acute heart failure. International Journal of Cardiology, 2016, 222, 62-71.	1.7	42
77	Revision for the Rapid Emergency Triage and Treatment System Adult (RETTS-A) needed?. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2016, 24, 55.	2.6	1
78	Sharp Hardyâ \in "Littlewoodâ \in "Sobolev inequalities on the octonionic Heisenberg group. Calculus of Variations and Partial Differential Equations, 2016, 55, 1.	1.7	9
79	Multicenter Evaluation of a 0-Hour/1-Hour Algorithm in the Diagnosis of Myocardial Infarction With High-Sensitivity Cardiac Troponin T. Annals of Emergency Medicine, 2016, 68, 76-87.e4.	0.6	294
80	Sharp Hardy–Littlewood–Sobolev inequalities on quaternionic Heisenberg groups. Nonlinear Analysis: Theory, Methods & Applications, 2016, 130, 361-395.	1.1	10
81	Diagnostic and prognostic implications using age- and gender-specific cut-offs for high-sensitivity cardiac troponin T — Sub-analysis from the TRAPID-AMI study. International Journal of Cardiology, 2016, 209, 26-33.	1.7	101
82	Prognostic value of different biomarkers for cardiovascular death in unselected older patients in the emergency department. European Heart Journal: Acute Cardiovascular Care, 2016, 5, 568-578.	1.0	18
83	Acute heart failure and cardiogenic shock: a multidisciplinary practical guidance. Intensive Care Medicine, 2016, 42, 147-163.	8.2	142
84	Editorâ∈™s Choice- Call to action: Initiation of multidisciplinary care for acute heart failure begins in the Emergency Department. European Heart Journal: Acute Cardiovascular Care, 2016, 5, 141-149.	1.0	14
85	In Reply. Deutsches Ärzteblatt International, 2016, 113, 362-3.	0.9	0
86	Management of patients with chest pain presenting to the emergency department: in need for the implementation of the $1h$ rapid rule-out algorithm using high-sensitivity troponin I assays in clinical practice. Annals of Translational Medicine, 2016, 4, 18.	1.7	0
87	Ultraschalldiagnostik in der Notfallmedizin. Notfall Und Rettungsmedizin, 2015, 18, 447-448.	0.3	0
88	The Interdisciplinary Management of Acute Chest Pain. Deutsches Ärzteblatt International, 2015, 112, 768-79; quiz 780.	0.9	24
89	Prognostic value of cardiac biomarkers in the risk stratification of syncope: a systematic review. Internal and Emergency Medicine, 2015, 10, 1003-1014.	2.0	31
90	Diagnostic and Prognostic Value of High-sensitivity Cardiac Troponin T in PatientsÂwith Syncope. American Journal of Medicine, 2015, 128, 161-170.e1.	1.5	18

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91	Multiple biomarker strategy for improved diagnosis of acute heart failure in older patients presenting to the emergency department. European Heart Journal: Acute Cardiovascular Care, 2015, 4, 137-147.	1.0	23
92	C-reaktives Protein und die Akute-Phase-Reaktion bei geriatrischen Patienten. Zeitschrift Fur Gerontologie Und Geriatrie, 2015, 48, 595-600.	1.8	18
93	Comparison of conventional and high-sensitivity troponin in patients with chest pain: A collaborative meta-analysis. American Heart Journal, 2015, 169, 6-16.e6.	2.7	89
94	Comprehensive biomarker profiling in patients with obstructive sleep apnea. Clinical Biochemistry, 2015, 48, 340-346.	1.9	42
95	Significance of the Respiratory Rate in Emergency Medicine. Deutsches Ärzteblatt International, 2015, 112, 173.	0.9	4
96	Gaussians rarely extremize adjoint Fourier restriction inequalities for paraboloids. Proceedings of the American Mathematical Society, 2014, 142, 887-896.	0.8	17
97	The Arms Trade Treaty (ATT): A public health imperative. Journal of Public Health Policy, 2014, 35, 14-25.	2.0	3
98	Chapter Five. Extremizers of a Radon Transform Inequality. , 2014, , 84-107.		6
99	Predictive Validity of the Identification of Seniors at Risk Screening Tool in a German Emergency Department Setting. Gerontology, 2014, 60, 413-419.	2.8	48
100	Reduction of mortality in community-acquired pneumonia after implementing standardized care bundles in the emergency department. European Journal of Emergency Medicine, 2014, 21, 429-435.	1.1	33
101	Care bundles for community-acquired pneumonia in the emergency department. European Journal of Emergency Medicine, 2014, 21, 321-322.	1.1	1
102	Cases of equality in certain multilinear inequalities of Hardy–Riesz–Rogers–Brascamp–Lieb–Luttinger type. Journal of Functional Analysis, 2014, 267, 998-1010.	1.4	2
103	On trilinear oscillatory integrals. Revista Matematica Iberoamericana, 2014, 30, 667-684.	0.9	6
104	The Prevalence and Prognostic Significance of Near Syncope and Syncope. Deutsches Ärzteblatt International, 2014, 111, 197-204.	0.9	15
105	Alpha-1-Fetoprotein (AFP) Measurements and the High-Dose Hook Effect. Clinical Laboratory, 2014, 60, 1585-6.	0.5	0
106	In Reply. Deutsches Ärzteblatt International, 2014, 111, 566.	0.9	0
107	Severity illness scoring systems for early identification and prediction of in-hospital mortality in patients with suspected sepsis presenting to the emergency department. Wiener Klinische Wochenschrift, 2013, 125, 508-515.	1.9	32
108	Measurement of natriuretic peptides at the point of care in the emergency and ambulatory setting: Current status and future perspectives. American Heart Journal, 2013, 166, 614-621.e1.	2.7	9

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109	A 3-Hour Diagnostic Algorithm for Non-ST-Elevation Myocardial Infarction Using High-Sensitivity Cardiac Troponin T in Unselected Older Patients Presenting to the Emergency Department. Journal of the American Medical Directors Association, 2013, 14, 409-416.	2.5	22
110	Diagnostic accuracy of three different methods of temperature measurement in acutely ill geriatric patients. Age and Ageing, 2013, 42, 740-746.	1.6	27
111	Correlation between Age, Emergency Department Length of Stay and Hospital Admission Rate in Emergency Department Patients Aged ≥70 Years. Gerontology, 2013, 59, 17-22.	2.8	45
112	Additional diagnostic and prognostic value of copeptin ultra-sensitive for diagnosis of Clinical Chemistry and Laboratory Medicine, 2013, 51, 1307-19.	2.3	27
113	High-sensitivity troponin assays and clinical decisions. Annals of Clinical Biochemistry, 2012, 49, 306-307.	1.6	2
114	Cardiac troponin: a critical review of the case for point-of-care testing in the ED. American Journal of Emergency Medicine, 2012, 30, 1639-1649.	1.6	74
115	Polypharmacy in the elderly from the clinical toxicologist perspective. Zeitschrift Fur Gerontologie Und Geriatrie, 2012, 45, 473-478.	1.8	20
116	Do clinical guidelines improve management of sepsis in critically ill elderly patients? A before-and-after study of the implementation of a sepsis protocol. Wiener Klinische Wochenschrift, 2012, 124, 692-698.	1.9	20
117	On the extremizers of an adjoint Fourier restriction inequality. Advances in Mathematics, 2012, 230, 957-977.	1.1	26
118	Smoothness of extremizers of a convolution inequality. Journal Des Mathematiques Pures Et Appliquees, 2012, 97, 120-141.	1.6	5
119	Patients With Syncope in a German Emergency Department. Deutsches Ärzteblatt International, 2012, 109, 58-65.	0.9	29
120	Early detection of non-ST-elevation myocardial infarction in geriatric patients by a new high-sensitive cardiac troponin T assay. Aging Clinical and Experimental Research, 2012, 24, 290-4.	2.9	10
121	Transporting Clinical Tools to New Settings: Cultural Adaptation and Validation of the Emergency Severity Index in German. Annals of Emergency Medicine, 2011, 57, 257-264.	0.6	110
122	High-sensitivity troponin assays in the evaluation of patients with acute chest pain in the emergency department. Clinical Chemistry and Laboratory Medicine, 2011, 49, 1955-63.	2.3	23
123	Comparison of midregional proâ€atrial natriuretic peptide with Nâ€ŧerminal proâ€Bâ€ŧype natriuretic peptide in the diagnosis of heart failure. Journal of Internal Medicine, 2010, 267, 119-129.	6.0	54
124	Comparison of Web-Versus Classroom-Based Basic Ultrasonographic and EFAST Training in 2 European Hospitals. Annals of Emergency Medicine, 2010, 56, 660-667.e1.	0.6	55
125	Impact of a highâ€dose nitrate strategy on cardiac stress in acute heart failure: a pilot study. Journal of Internal Medicine, 2010, 267, 322-330.	6.0	35
126	Modern Triage in the Emergency Department. Deutsches Ärzteblatt International, 2010, 107, 892-8.	0.9	286

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127	Impact of history of heart failure on diagnostic and prognostic value of BNP: Results from the B-type Natriuretic Peptide for Acute Shortness of Breath Evaluation (BASEL) Study. International Journal of Cardiology, 2010, 142, 265-272.	1.7	23
128	Implementation of High Sensitivity Cardiac Troponin T Measurement in the Emergency Department. American Journal of Medicine, 2010, 123, 1134-1142.	1.5	70
129	Finite bounds for HĶlder-Brascamp-Lieb multilinear inequalities. Mathematical Research Letters, 2010, 17, 647-666.	0.5	48
130	Midregional pro-Adrenomedullin in addition to b-type natriuretic peptides in the risk stratification of patients with acute dyspnea: an observational study. Critical Care, 2009, 13, R122.	5.8	48
131	Use of changes in B-type natriuretic peptides to detect ischemia in selected patients. International Journal of Cardiology, 2009, 136, 40-46.	1.7	8
132	The use of B-type natriuretic peptide in the management of patients with atrial fibrillation and dyspnea. International Journal of Cardiology, 2009, 136, 193-199.	1.7	12
133	Diagnostic and Prognostic Value of Uric Acid in Patients with Acute Dyspnea. American Journal of Medicine, 2009, 122, 1054.e7-1054.e14.	1.5	10
134	Incremental Value of Copeptin for Rapid Rule Out of Acute Myocardial Infarction. Journal of the American College of Cardiology, 2009, 54, 60-68.	2.8	388
135	The Brascamp–Lieb Inequalities: Finiteness, Structure and Extremals. Geometric and Functional Analysis, 2008, 17, 1343-1415.	1.8	135
136	A priori bounds and weak solutions for the nonlinear SchrĶdinger equation in Sobolev spaces of negative order. Journal of Functional Analysis, 2008, 254, 368-395.	1.4	43
137	Accuracy of chest radiographs in the emergency diagnosis of heart failure. European Radiology, 2008, 18, 1644-1652.	4.5	23
138	Percutaneous Coronary Intervention Versus Coronary Artery Bypass Grafting as Primary Revascularization in Patients With Acute Coronary Syndrome. American Journal of Cardiology, 2008, 102, 173-179.	1.6	12
139	Multimarker strategy for risk prediction in patients presenting with acute dyspnea to the emergency department. International Journal of Cardiology, 2008, 126, 73-78.	1.7	21
140	New Definition of Myocardial Infarction: Impact on Long-term Mortality. American Journal of Medicine, 2008, 121, 399-405.	1.5	44
141	Inverted Takotsubo cardiomyopathy due to pheochromocytoma. European Heart Journal, 2008, 29, 830-830.	2.2	21
142	Mixed norm estimates for certain generalized Radon transforms. Transactions of the American Mathematical Society, 2008, 360, 5477-5488.	0.9	6
143	The Use of Natriuretic Peptide Assay in Dyspnea. Deutsches Ärzteblatt International, 2008, 105, 95-100.	0.9	4
144	Medical and Economic Long-term Effects of B-Type Natriuretic Peptide Testing in Patients with Acute Dyspnea. Clinical Chemistry, 2007, 53, 1415-1422.	3.2	48

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145	B-type natriuretic peptide levels predict event-free survival in patients with implantable cardioverter defibrillators. European Journal of Heart Failure, 2007, 9, 272-279.	7.1	13
146	QRS and QTc interval prolongation in the prediction of long-term mortality of patients with acute destabilised heart failure. Heart, 2007, 93, 1093-1097.	2.9	49
147	Brain natriuretic peptide for prediction of Cheyne-Stokes respiration in heart failure patients. International Journal of Cardiology, 2007, 116, 62-69.	1.7	39
148	Neurohormonal activation and left ventricular ejection fraction in patients with suspected myocardial ischemia. International Journal of Cardiology, 2007, 120, 248-253.	1.7	8
149	Comparison of Home and Clinic Well-Baby Visits in a Military Population. Military Medicine, 2007, 172, 515-519.	0.8	3
150	Long-term prognostic value of B-type natriuretic peptide in cardiac and non-cardiac causes of acute dyspnoea. European Journal of Clinical Investigation, 2007, 37, 834-841.	3.4	24
151	The integration of BNP and NT-proBNP into clinical medicine. Swiss Medical Weekly, 2007, 137, 4-12.	1.6	71
152	Gender-Specific Risk Stratification With B-Type Natriuretic Peptide Levels in Patients With AcuteDyspnea. Journal of the American College of Cardiology, 2006, 48, 1808-1812.	2.8	55
153	Effects of synthetic progestagens on autonomic tone, neurohormones and C-reactive protein levels in young healthy females in reproductive age. International Journal of Cardiology, 2006, 111, 42-48.	1.7	16
154	Cost-effectiveness of B-Type Natriuretic Peptide Testing in Patients With Acute Dyspnea. Archives of Internal Medicine, 2006, 166, 1081.	3.8	117
155	An early bolus of hypertonic saline hydroxyethyl starch improves long-term outcome after global cerebral ischemia. Critical Care Medicine, 2006, 34, 2194-2200.	0.9	24
156	Right bundle branch block and long-term mortality in patients with acute congestive heart failure. Journal of Internal Medicine, 2006, 260, 421-428.	6.0	24
157	Prognostic significance of serum cholesterol levels in patients with idiopathic dilated cardiomyopathy. European Heart Journal, 2006, 27, 691-699.	2.2	38
158	NECESSARY CONDITIONS FOR VECTOR-VALUED OPERATOR INEQUALITIES IN HARMONIC ANALYSIS. Proceedings of the London Mathematical Society, 2006, 93, 447-473.	1.3	19
159	Cholesterol levels and cholesterol lowering in idiopathic dilated cardiomyopathy: reply. European Heart Journal, 2005, 26, 1931-1932 Compactness in the ammi:math altimg="si1.gif" display="inline" overflow="scroll"	2.2	1
160	xmins:xocs="http://www.elsevier.com/xmi/xocs/dtd" xmins:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd"	1.1	27
161	xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier Adva Matrix Metalloproteinases and Their Inhibitors in Malignant and Autoreactive Pericardial Effusion. American Journal of Cardiology, 2005, 95, 1065-1069.	1.6	4
162	Maximal functions associated with Fourier multipliers of Mikhlin-H $\ddot{\imath}_{\dot{\epsilon}}$ 1/2 τ 2 τ 2 τ 2 τ 4 τ 2 τ 4 τ 4 τ 4 τ 6 τ 6 τ 7 τ 6 τ 7 τ 8 τ 7 τ 8 τ 9	0.9	18

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163	Enhancement of \hat{l}^2 -adrenergic cAMP-signaling by the mineralocorticoid receptor. Molecular and Cellular Endocrinology, 2005, 231, 23-31.	3.2	15
164	On multilinear oscillatory integrals, nonsingular and singular. Duke Mathematical Journal, 2005, 130,	1.5	26
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