

Desiree Nadine Wussler

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

1,344
citations

393982

19
h-index

360668

35
g-index

61
all docs

61
docs citations

61
times ranked

1365
citing authors

#	ARTICLE	IF	CITATIONS
1	Activity of the adrenomedullin system to personalise post-discharge diuretic treatment in acute heart failure. <i>Clinical Research in Cardiology</i> , 2022, 111, 627-637.	1.5	5
2	Direct comparison of high-sensitivity cardiac troponin T and I in the early differentiation of type 1 vs. type 2 myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 62-74.	0.4	11
3	Incidence, clinical presentation, management, and outcome of acute pericarditis and myopericarditis. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 137-147.	0.4	5
4	A 0/1h-algorithm using cardiac myosin-binding protein C for early diagnosis of myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 325-335.	0.4	4
5	Prevalence, Related Factors and Association of Left Bundle Branch Block With Prognosis in Patients With Acute Heart Failure: a Simultaneous Analysis in 3 Independent Cohorts. <i>Journal of Cardiac Failure</i> , 2022, 28, 1104-1115.	0.7	1
6	Soluble urokinase plasminogen activator receptor and functionally relevant coronary artery disease: a prospective cohort study. <i>Biomarkers</i> , 2022, 27, 278-285.	0.9	2
7	Characteristics and Outcomes of Type 2 Myocardial Infarction. <i>JAMA Cardiology</i> , 2022, 7, 427.	3.0	12
8	Lower diagnostic accuracy of hs-cTnI in patients with prior coronary artery bypass grafting. <i>International Journal of Cardiology</i> , 2022, 354, 1-6.	0.8	4
9	Diurnal Variations in Natriuretic Peptide Levels: Clinical Implications for the Diagnosis of Acute Heart Failure. <i>Circulation: Heart Failure</i> , 2022, 15, .	1.6	4
10	Early kinetics of cardiac troponin in suspected acute myocardial infarction. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2021, 74, 502-509.	0.4	5
11	Cardiac myosin-binding protein C in the diagnosis and risk stratification of acute heart failure. <i>European Journal of Heart Failure</i> , 2021, 23, 716-725.	2.9	4
12	External Validation and Extension of a Clinical Score for the Discrimination of Type 2 Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2021, 10, 1264.	1.0	3
13	MO355ACUTE KIDNEY INJURY INCREASES THE RISK FOR SUBSEQUENT HEART FAILURE HOSPITALIZATIONS. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.4	0
14	Cardiovascular Biomarkers in the Early Discrimination of Type 2 Myocardial Infarction. <i>JAMA Cardiology</i> , 2021, 6, 771.	3.0	24
15	Effect of a strategy of comprehensive vasodilation versus usual care on health-related quality of life among patients with acute heart failure. <i>ESC Heart Failure</i> , 2021, 8, 4218-4227.	1.4	4
16	Biomarker-driven prognostic model for risk prediction in heart failure: ready for Prime time?. <i>European Heart Journal</i> , 2021, 42, 4465-4467.	1.0	3
17	Performance of the ESC 0/2h-algorithm using high-sensitivity cardiac troponin I in the early diagnosis of myocardial infarction. <i>American Heart Journal</i> , 2021, 242, 132-137.	1.2	9
18	Validation of the Novel European Society of Cardiology 0/2-hour Algorithm Using Hs-cTnT in the Early Diagnosis of Myocardial Infarction. <i>American Journal of Cardiology</i> , 2021, 154, 128-130.	0.7	1

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19	Development of an electrocardiogram-based risk calculator for a cardiac cause of syncope. Heart, 2021, 107, 1796-1804.	1.2	7
20	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.	0.4	2
21	Incremental value of high-frequency QRS analysis for diagnosis and prognosis in suspected exercise-induced myocardial ischaemia. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 836-847.	0.4	3
22	Incidence, characteristics, determinants, and prognostic impact of recurrent syncope. Europace, 2020, 22, 1885-1895.	0.7	8
23	In Reply to Association of Procalcitonin Concentrations with Pathogenic Microorganisms. Clinical Chemistry, 2020, 66, 1356-1357.	1.5	0
24	Effect of a Proposed Modification of the Type 1 and Type 2 Myocardial Infarction Definition on Incidence and Prognosis. Circulation, 2020, 142, 2083-2085.	1.6	14
25	Using High-Sensitivity Cardiac Troponin for the Exclusion of Inducible Myocardial Ischemia in Symptomatic Patients. Annals of Internal Medicine, 2020, 172, 175.	2.0	14
26	Diagnostic and prognostic values of the QRSâ€¢T angle in patients with suspected acute decompensated heart failure. ESC Heart Failure, 2020, 7, 1817-1829.	1.4	8
27	Mortality and pathophysiology of acute kidney injury according to time of occurrence in acute heart failure. ESC Heart Failure, 2020, 7, 3219-3224.	1.4	2
28	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.	1.2	94
29	Diagnostic and prognostic value of ST-segment deviation scores in suspected acute myocardial infarction. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 857-868.	0.4	3
30	Highâ€¢sensitivity cardiac troponin T 30 days allâ€¢cause mortality in patients with acute heart failure. A Propensity Scoreâ€¢Matching Analysis Based on the EAHFE Registry. TROPICA4 Study. European Journal of Clinical Investigation, 2020, 50, e13248.	1.7	5
31	Mortality prediction in acute heart failure: scores or biomarkers?. Swiss Medical Weekly, 2020, 150, w20320.	0.8	9
32	Circadian, weekly, seasonal, and temperature-dependent patterns of syncope aetiology in patients at increased risk of cardiac syncope. Europace, 2019, 21, 511-521.	0.7	7
33	Predicting Major Adverse Events in Patients With Acute Myocardial Infarction. Journal of the American College of Cardiology, 2019, 74, 842-854.	1.2	28
34	Editorâ€¢s Choiceâ€¢ Impact of identifying precipitating factors on 30-day mortality in acute heart failure patients. European Heart Journal: Acute Cardiovascular Care, 2019, 8, 667-680.	0.4	15
35	Prevalence of Pulmonary Embolism in Patients With Syncope. Journal of the American College of Cardiology, 2019, 74, 744-754.	1.2	26
36	Outcome of Applying the ESC 0/1-hour Algorithm in Patients With Suspected Myocardial Infarction. Journal of the American College of Cardiology, 2019, 74, 483-494.	1.2	126

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37	Clinical Utility of Procalcitonin in the Diagnosis of Pneumonia. <i>Clinical Chemistry</i> , 2019, 65, 1532-1542.	1.5	37
38	Predicting Acute Myocardial Infarction with a Single Blood Draw. <i>Clinical Chemistry</i> , 2019, 65, 437-450.	1.5	7
39	Clinical Use of a New High-Sensitivity Cardiac Troponin I Assay in Patients with Suspected Myocardial Infarction. <i>Clinical Chemistry</i> , 2019, 65, 1426-1436.	1.5	41
40	Two-Hour Algorithm for Rapid Triage of Suspected Acute Myocardial Infarction Using a High-Sensitivity Cardiac Troponin I Assay. <i>Clinical Chemistry</i> , 2019, 65, 1437-1447.	1.5	36
41	Integrated Use of Conventional Chest Radiography Cannot Rule Out Acute Aortic Syndromes in Emergency Department Patients at Low Clinical Probability. <i>Academic Emergency Medicine</i> , 2019, 26, 1255-1265.	0.8	14
42	Growth differentiation factor-15 and all-cause mortality in patients with suspected myocardial infarction. <i>International Journal of Cardiology</i> , 2019, 292, 241-245.	0.8	7
43	Diagnosis of acute myocardial infarction in the presence of left bundle branch block. <i>Heart</i> , 2019, 105, 1559-1567.	1.2	24
44	Admission high-sensitivity troponin T and NT-proBNP for outcome prediction in acute heart failure. <i>International Journal of Cardiology</i> , 2019, 293, 137-142.	0.8	24
45	Prospective validation of current quantitative electrocardiographic criteria for ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2019, 292, 1-12.	0.8	27
46	High-Sensitivity Cardiac Troponin I Assay for Early Diagnosis of Acute Myocardial Infarction. <i>Clinical Chemistry</i> , 2019, 65, 893-904.	1.5	59
47	Prospective validation of N-terminal pro B-type natriuretic peptide cutoff concentrations for the diagnosis of acute heart failure. <i>European Journal of Heart Failure</i> , 2019, 21, 813-815.	2.9	10
48	Relative hypochromia and mortality in acute heart failure. <i>International Journal of Cardiology</i> , 2019, 286, 104-110.	0.8	11
49	Prevalence and determinants of exercise-induced left ventricular dysfunction in patients with coronary artery disease. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13112.	1.7	0
50	B-Type Natriuretic Peptides and Cardiac Troponins for Diagnosis and Risk-Stratification of Syncope. <i>Circulation</i> , 2019, 139, 2403-2418.	1.6	40
51	External Validation of the MEESSE Acute Heart Failure Risk Score. <i>Annals of Internal Medicine</i> , 2019, 170, 248.	2.0	40
52	Impact of Food and Drug Administration Regulatory Approach on the 0/2-Hour Algorithm for Rapid Triage of Suspected Myocardial Infarction. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005188.	0.9	3
53	Clinical utility of circulating interleukin-6 concentrations in the detection of functionally relevant coronary artery disease. <i>International Journal of Cardiology</i> , 2019, 275, 20-25.	0.8	10
54	Comparison of fourteen rule-out strategies for acute myocardial infarction. <i>International Journal of Cardiology</i> , 2019, 283, 41-47.	0.8	45

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55	Incremental diagnostic and prognostic value of the QRS-T angle, a 12-lead ECG marker quantifying heterogeneity of depolarization and repolarization, in patients with suspected non-ST-elevation myocardial infarction. International Journal of Cardiology, 2019, 277, 8-15.	0.8	18
56	Impact of the US Food and Drug Administration’s Approved Sex-Specific Cutoff Values for High-Sensitivity Cardiac Troponin T to Diagnose Myocardial Infarction. Circulation, 2018, 137, 1867-1869.	1.6	18
57	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.	1.0	78
58	Clinical Validation of a Novel High-Sensitivity Cardiac Troponin I Assay for Early Diagnosis of Acute Myocardial Infarction. Clinical Chemistry, 2018, 64, 1347-1360.	1.5	110
59	Prospective Validation of the 0/1-h Algorithm for Early Diagnosis of Myocardial Infarction. Journal of the American College of Cardiology, 2018, 72, 620-632.	1.2	147
60	Prospective validation of prognostic and diagnostic syncope scores in the emergency department. International Journal of Cardiology, 2018, 269, 114-121.	0.8	18
61	Direct Comparison of the 0/1h and 0/3h Algorithms for Early Rule-Out of Acute Myocardial Infarction. Circulation, 2018, 137, 2536-2538.	1.6	48