L Christian Napp

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Ethnic comparison in takotsubo syndrome: novel insights from the International Takotsubo Registry. Clinical Research in Cardiology, 2022, 111, 186-196.	1.5	8
2	CXCR4-Targeted Imaging of Post-Infarct Myocardial Tissue Inflammation. JACC: Cardiovascular Imaging, 2022, 15, 372-374.	2.3	17
3	Impella Mechanical Circulatory Support for Takotsubo Syndrome With Shock: A Retrospective Multicenter Analysis. Cardiovascular Revascularization Medicine, 2022, 40, 113-119.	0.3	9
4	Computed-Tomography as First-line Diagnostic Procedure in Patients With Out-of-Hospital Cardiac Arrest. Frontiers in Cardiovascular Medicine, 2022, 9, 799446.	1.1	11
5	Comparative Analysis of Patient Characteristics in Cardiogenic Shock Studies. JACC: Cardiovascular Interventions, 2022, 15, 297-304.	1.1	14
6	Coincidence of Spontaneous Coronary Artery Dissection With Apical Takotsubo Syndrome. Circulation Journal, 2022, , .	0.7	0
7	The Challenge of Defining Best Practice Treatment for Takotsubo Syndrome With Shock. Cardiovascular Revascularization Medicine, 2022, 42, 183-185.	0.3	1
8	Advanced Preconditioning: Impella 5.5 Support for Decompensated Heart Failure Before Left Ventricular Assist Device Surgery. Cardiovascular Revascularization Medicine, 2021, 28, 189-192.	0.3	3
9	Effects of Hemoadsorption with CytoSorb during Severe Rhabdomyolysis. Blood Purification, 2021, 50, 268-269.	0.9	9
10	Lateral Thoracotomy for Ventricular Assist Device Implantation: A Meta-Analysis of Literature. ASAIO Journal, 2021, 67, 845-855.	0.9	12
11	Prognostic impact of acute pulmonary triggers in patients with takotsubo syndrome: new insights from the International Takotsubo Registry. ESC Heart Failure, 2021, 8, 1924-1932.	1.4	8
12	Extracorporeal life support in COVIDâ€19â€related acute respiratory distress syndrome: A EuroELSO international survey. Artificial Organs, 2021, 45, 495-505.	1.0	20
13	Sex differences in outcomes following less-invasive left ventricular assist device implantation. Annals of Cardiothoracic Surgery, 2021, 10, 255-267.	0.6	6
14	Prophylactic mechanical circulatory support for protected ventricular tachycardia ablation: A metaâ€analysis of the literature. Artificial Organs, 2021, 45, 987-997.	1.0	8
15	Separate Origin of Four Major Coronary Arteries. Cardiovascular Revascularization Medicine, 2021, 25, 86-88.	0.3	0
16	Outcomes of mechanical circulatory support for ventricular tachycardia ablation in severe systolic heart failure. Journal of Interventional Cardiac Electrophysiology, 2021, 61, 431-433.	0.6	0
17	First-in-Man Use of the Percutaneous 10F Reitan Catheter Pump for Cardiorenal Syndrome. ASAIO Journal, 2021, Publish Ahead of Print,	0.9	4
18	First-in-man Implantation of a Cardiac Microcurrent Device for Chronic Systolic Heart Failure. ASAIO Journal, 2021, Publish Ahead of Print, .	0.9	2

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19	First in man evaluation of a novel circulatory support device: Early experience with the Impella 5.5 after CE mark approval in Germany. Journal of Heart and Lung Transplantation, 2021, 40, 850-855.	0.3	31
20	Opportunities, controversies, and challenges of extracorporeal hemoadsorption with CytoSorb during ECMO. Artificial Organs, 2021, 45, 1240-1249.	1.0	12
21	Impact of Atrial Fibrillation on Outcome in Takotsubo Syndrome: Data From the International Takotsubo Registry. Journal of the American Heart Association, 2021, 10, e014059.	1.6	18
22	Mortality in patients with cardiogenic shock treated with the Impella CP microaxial pump for isolated left ventricular failure. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 138-148.	0.4	28
23	Cardiogenic shock complicating peripartum cardiomyopathy: Importance of early left ventricular unloading and bromocriptine therapy. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 173-182.	0.4	43
24	Impact of aspirin on takotsubo syndrome: a propensity scoreâ€based analysis of the InterTAK Registry. European Journal of Heart Failure, 2020, 22, 330-337.	2.9	24
25	ECMELLA: a call for repetitive echocardiography and passionate monitoring of hemodynamic effects. Journal of Echocardiography, 2020, 18, 193-194.	0.4	1
26	Intraventricular Thrombus Formation and Embolism in Takotsubo Syndrome. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 279-287.	1.1	34
27	Extracorporeal Hemoadsorption: An Option for COVID-19-Associated Cytokine Storm Syndrome. Shock, 2020, 54, 700-701.	1.0	12
28	Emerging therapies for right ventricular dysfunction and failure. Cardiovascular Diagnosis and Therapy, 2020, 10, 1735-1767.	0.7	13
29	The Value of an Immediate Invasive Strategy in Acute Coronary Syndrome. JACC: Cardiovascular Interventions, 2020, 13, 2303-2304.	1.1	2
30	Mens sana in corpore sano: Challenges beyond LVAD implantation. Artificial Organs, 2020, 44, 1310-1311.	1.0	1
31	Coexistence and outcome of coronary artery disease in Takotsubo syndrome. European Heart Journal, 2020, 41, 3255-3268.	1.0	49
32	Mechanical circulatory support for Takotsubo syndrome: a systematic review and meta-analysis. International Journal of Cardiology, 2020, 316, 31-39.	0.8	28
33	Veno-arterial extracorporeal membrane oxygenation for pheochromocytoma-related shock: treat cause and consequence. Perfusion (United Kingdom), 2020, 35, 18-19.	0.5	1
34	Early Escalation of Mechanical Circulatory Support Stabilizes and Potentially Rescues Patients in Refractory Cardiogenic Shock. Circulation: Heart Failure, 2020, 13, e005853.	1.6	63
35	Takotsubo syndrome: between evidence, myths, and misunderstandings. Herz, 2020, 45, 252-266.	0.4	30
36	Age-Related Variations in Takotsubo Syndrome. Journal of the American College of Cardiology, 2020, 75, 1869-1877.	1.2	42

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37	Mechanical circulatory support for life-threatening arrhythmia: A systematic review. International Journal of Cardiology, 2020, 308, 42-49.	0.8	18
38	Use of extracorporeal membrane oxygenation for eCPR in the emergency room in patients with refractory out-of-hospital cardiac arrest. PLoS ONE, 2020, 15, e0239777.	1.1	12
39	Clinical Features and Outcomes of Patients With Malignancy and Takotsubo Syndrome: Observations From the International Takotsubo Registry. Journal of the American Heart Association, 2019, 8, e010881.	1.6	63
40	Retinal myeloid cells regulate tip cell selection and vascular branching morphogenesis via Notch ligand Delta-like 1. Scientific Reports, 2019, 9, 9798.	1.6	16
41	Clinical Predictors and Prognostic Impact of Recovery of Wall Motion Abnormalities in Takotsubo Syndrome: Results From the International Takotsubo Registry. Journal of the American Heart Association, 2019, 8, e011194.	1.6	27
42	Outcomes Associated With Cardiogenic Shock in Takotsubo Syndrome. Circulation, 2019, 139, 413-415.	1.6	75
43	Prediction of short―and longâ€ŧerm mortality in takotsubo syndrome: the InterTAK Prognostic Score. European Journal of Heart Failure, 2019, 21, 1469-1472.	2.9	20
44	C-X-C Motif Chemokine Receptor 4 Blockade Promotes Tissue Repair After Myocardial Infarction by Enhancing Regulatory T Cell Mobilization and Immune-Regulatory Function. Circulation, 2019, 139, 1798-1812.	1.6	88
45	Rationale of Hemoadsorption during Extracorporeal Membrane Oxygenation Support. Blood Purification, 2019, 48, 203-214.	0.9	41
46	Protected percutaneous coronary intervention with Impella CP in a patient with left main disease, severe left ventricular systolic dysfunction and established hemolysis. Cardiovascular Diagnosis and Therapy, 2019, 9, 194-199.	0.7	6
47	Clinical scenarios for use of transvalvular microaxial pumps in acute heart failure and cardiogenic shock – A European experienced users working group opinion. International Journal of Cardiology, 2019, 291, 96-104.	0.8	30
48	Cardiac arrest in takotsubo syndrome: results from the InterTAK Registry. European Heart Journal, 2019, 40, 2142-2151.	1.0	79
49	ECPR in acute aortic dissection – Really a no-go?. American Journal of Emergency Medicine, 2019, 37, 1590-1591.	0.7	4
50	Multimodal Elimination for Intoxication with a Lethal Dose of Organic Mercury. Case Reports in Critical Care, 2019, 2019, 1-4.	0.2	1
51	The tightrope walk between temporary and permanent mechanical circulatory support. Journal of Thoracic Disease, 2019, 11, S2046-S2047.	0.6	0
52	Antegrade Transpulmonary Blood Flow: Essential for Surviving Veno-Arterial Extracorporeal Membrane Oxygenation. Critical Care Medicine, 2019, 47, e70-e71.	0.4	4
53	Myocardial Viability and Long-Term Outcomes in Ischemic Cardiomyopathy. New England Journal of Medicine, 2019, 381, 2373-2374.	13.9	2
54	Safe Exchange of a Transfemoral Impella Pump. Cardiovascular Revascularization Medicine, 2019, 20, 827-828.	0.3	2

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55	The Risk of Takotsubo Syndrome. JACC: Heart Failure, 2019, 7, 155-157.	1.9	8
56	Takotsubo syndrome: State-of-the-art review by an expert panel – Part 1. Cardiovascular Revascularization Medicine, 2019, 20, 70-79.	0.3	71
57	Takotsubo syndrome: State-of-the-art review by an expert panel – Part 2. Cardiovascular Revascularization Medicine, 2019, 20, 153-166.	0.3	42
58	Less Invasive Surgical Approaches for Left Ventricular Assist Device Implantation. Seminars in Thoracic and Cardiovascular Surgery, 2018, 30, 1-6.	0.4	21
59	The short- and long-term risks of venoarterial extracorporeal membrane oxygenation watershed. European Journal of Cardio-thoracic Surgery, 2018, 53, 894-894.	0.6	4
60	The chemokine receptor <scp>CX</scp> ₃ <scp>CR</scp> 1 coordinates monocyte recruitment and endothelial regeneration after arterial injury. EMBO Molecular Medicine, 2018, 10, 151-159.	3.3	42
61	Argatroban administration as therapy for thrombosis in patients with continuous-flow ventricular assist devices. Journal of Thoracic Disease, 2018, 10, S1720-S1727.	0.6	7
62	An acoustic method for systematic ventricular assist device thrombus evaluation with a novel artificial thrombus model. Journal of Thoracic Disease, 2018, 10, S1711-S1719.	0.6	17
63	Minimally invasive surgery improves outcome of left ventricular assist device surgery in cardiogenic shock. Journal of Thoracic Disease, 2018, 10, S1696-S1702.	0.6	39
64	The No-Win Resuscitation: Ventricular Septal Rupture and Associated Acute Aortic Occlusion. Case Reports in Critical Care, 2018, 2018, 1-4.	0.2	0
65	Mortality in Patients With Out-of-Hospital Cardiac Arrest Undergoing a Standardized Protocol Including Therapeutic Hypothermia and RoutineÂCoronary Angiography. JACC: Cardiovascular Interventions, 2018, 11, 1811-1820.	1.1	35
66	Imaging of chemokine receptor CXCR4 expression in culprit and nonculprit coronary atherosclerotic plaque using motion-corrected [68Ga]pentixafor PET/CT. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1934-1944.	3.3	58
67	Rupture of the Free Left Ventricular Wall: A Novel Approach for Reconstruction. The Thoracic and Cardiovascular Surgeon Reports, 2018, 07, e30-e32.	0.1	0
68	Long-Term Prognosis of Patients With Takotsubo Syndrome. Journal of the American College of Cardiology, 2018, 72, 874-882.	1.2	224
69	ECMO in cardiac arrest andÂcardiogenic shock. Herz, 2017, 42, 27-44.	0.4	103
70	First series of left ventricular assist device exchanges to HeartMate 3. European Journal of Cardio-thoracic Surgery, 2017, 51, 887-892.	0.6	44
71	A novel clinical score (<scp>InterTAK</scp> Diagnostic Score) to differentiate takotsubo syndrome from acute coronary syndrome: results from the International Takotsubo Registry. European Journal of Heart Failure, 2017, 19, 1036-1042.	2.9	142
72	Blood vessel control of macrophage maturation promotes arteriogenesis in ischemia. Nature Communications, 2017, 8, 952.	5.8	83

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73	Venoarterial Extracorporeal Membrane Oxygenation: Lower Speed, and You May BeÂFaster. Annals of Thoracic Surgery, 2017, 104, 724-725.	0.7	4
74	First-in-Man Fully Percutaneous Complete Bypass of Heart and Lung. JACC: Cardiovascular Interventions, 2017, 10, e231-e233.	1.1	20
75	MicroRNA 628-5p as a Novel Biomarker for Cardiac Allograft Vasculopathy. Transplantation, 2017, 101, e26-e33.	0.5	32
76	One symptom, two arrhythmias: the rare and the even rarer. BMC Cardiovascular Disorders, 2017, 17, 244.	0.7	0
77	Efficacy of prasugrel administration immediately after percutaneous coronary intervention in ST-elevation myocardial infarction. Thrombosis and Haemostasis, 2017, 117, 99-104.	1.8	14
78	Proprotein Convertase Subtilisin/Kexin type 9 (PCSK9): Impact of PCSK9 on Major Adverse Cardiac and Cerebrovascular Events. Cardiovascular and Hematological Agents in Medicinal Chemistry, 2017, 14, 94-100.	0.4	1
79	Triple Cannulation ECMO. , 2016, , .		5
80	Happy heart syndrome: role of positive emotional stress in takotsubo syndrome. European Heart Journal, 2016, 37, 2823-2829.	1.0	136
81	Differences in the Clinical Profile and Outcomes of Typical and Atypical Takotsubo Syndrome. JAMA Cardiology, 2016, 1, 335.	3.0	189
82	Takotsubo Syndrome. Journal of the American College of Cardiology, 2016, 67, 1937-1940.	1.2	39
83	Giant pericardial effusion: drain it all?. European Heart Journal, 2016, 37, 2383-2383.	1.0	0
84	Safety and efficacy profile of <i>bioresorbable</i> â€polylactideâ€polymerâ€biolimusâ€A9â€eluting stents versus <i>durable</i> â€polymerâ€everolimusâ€and zotarolimusâ€eluting stents in patients with acute coronary syndrome. Catheterization and Cardiovascular Interventions, 2016, 88, E173-E182.	0.7	5
85	Regulation of monocyte cell fate by blood vessels mediated by Notch signalling. Nature Communications, 2016, 7, 12597.	5.8	115
86	Normal endothelial but impaired arterial development in MAP-Kinase activated protein kinase 2 (MK2) deficient mice. Vascular Cell, 2016, 8, 4.	0.2	8
87	Intermittent accelerated idioventricular rhythm: a novel arrhythmia in lupus erythematosus. Lupus, 2016, 25, 1280-1282.	0.8	1
88	Cannulation strategies for percutaneous extracorporeal membrane oxygenation in adults. Clinical Research in Cardiology, 2016, 105, 283-296.	1.5	197
89	Provisional vs. two-stent technique for unprotected left main coronary artery disease after ten years follow up: A propensity matched analysis. International Journal of Cardiology, 2016, 211, 37-42.	0.8	48
90	Angiographic detection of fatal acute aortic dissection Stanford type A under resuscitation. Cardiology Journal, 2016, 23, 620-622.	0.5	10

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91	Molecular Imaging of the Chemokine Receptor CXCR4 After Acute Myocardial Infarction. JACC: Cardiovascular Imaging, 2015, 8, 1417-1426.	2.3	159
92	Myeloid-derived growth factor (C19orf10) mediates cardiac repair following myocardial infarction. Nature Medicine, 2015, 21, 140-149.	15.2	168
93	Single coronary artery anomaly with interarterial left main: caught inbetween. European Heart Journal, 2015, 36, 762-762.	1.0	2
94	First series of mechanical circulatory support in non-compaction cardiomyopathy: Is LVAD implantation a safe alternative?. International Journal of Cardiology, 2015, 197, 128-132.	0.8	28
95	Takotsubo cardiomyopathy: Completely simple but not so easy. International Journal of Cardiology, 2015, 197, 257-259.	0.8	8
96	Acute coronary syndrome or Takotsubo cardiomyopathy: The suspect may not always be the culprit. International Journal of Cardiology, 2015, 187, 116-119.	0.8	44
97	Heart against veno-arterial ECMO: Competition visualized. International Journal of Cardiology, 2015, 187, 164-165.	0.8	36
98	Takotsubo cardiomyopathy — Everything's illuminated?. International Journal of Cardiology, 2015, 196, 36-37.	0.8	1
99	Consequences of ventricular tachyarrhythmia in patients with a left ventricular assist device: Live recording in the ICU. Acute Cardiac Care, 2015, 17, 36-37.	0.2	1
100	Clinical Features and Outcomes of Takotsubo (Stress) Cardiomyopathy. New England Journal of Medicine, 2015, 373, 929-938.	13.9	1,827
101	MAP-Kinase Activated Protein Kinase 2 Links Endothelial Activation and Monocyte/macrophage Recruitment in Arteriogenesis. PLoS ONE, 2015, 10, e0138542.	1.1	17
102	Vascular importance of the miR-212/132 cluster. European Heart Journal, 2014, 35, 3224-3231.	1.0	74
103	What You See is What You Get? Imaging of Cell Therapy for Cardiac Regeneration. Current Cardiovascular Imaging Reports, 2014, 7, 1.	0.4	0
104	Dynamic obstruction of the left main coronary artery ostium by a papillary fibroelastoma. Cardiovascular Pathology, 2014, 23, 57-58.	0.7	3
105	Two's Company. Circulation, 2013, 127, e469-70.	1.6	3
106	Dynamic left ventricular outflow tract obstruction: Hemodynamic pitfall ahead. Acute Cardiac Care, 2013, 15, 76-77.	0.2	4
107	Evaluation of postnatal arteriogenesis and angiogenesis in a mouse model of hind-limb ischemia. Nature Protocols, 2009, 4, 1737-1748.	5.5	352
108	What are the clinical effects of bone marrow cell therapy in patients with severe coronary artery disease?. Nature Clinical Practice Cardiovascular Medicine, 2008, 5, 362-363.	3.3	0

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109	Is There a Sex Gap in Outcomes of Comparable Patients Supported with Left Ventricular Assist Devices?. Artificial Organs, 0, , .	1.0	2