

Dagmara Hering

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107
papers

3,307
citations

28
h-index

56
g-index

120
ext. papers

3,872
ext. citations

4.4
avg, IF

5.01
L-index

#	Paper	IF	Citations
107	A call to action and a lifecourse strategy to address the global burden of raised blood pressure on current and future generations: the Lancet Commission on hypertension. <i>Lancet, The</i> , 2016 , 388, 2665-2712	40.2	413
106	Renal denervation in moderate to severe CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2012 , 23, 1250-7	12.7	271
105	Substantial reduction in single sympathetic nerve firing after renal denervation in patients with resistant hypertension. <i>Hypertension</i> , 2013 , 61, 457-64	8.5	266
104	Gender-selective interaction between aging, blood pressure, and sympathetic nerve activity. <i>Hypertension</i> , 2005 , 45, 522-5	8.5	255
103	An independent relationship between muscle sympathetic nerve activity and pulse wave velocity in normal humans. <i>Journal of Hypertension</i> , 2010 , 28, 979-84	1.9	119
102	Sustained sympathetic and blood pressure reduction 1 year after renal denervation in patients with resistant hypertension. <i>Hypertension</i> , 2014 , 64, 118-24	8.5	110
101	Non-dipping pattern of hypertension and obstructive sleep apnea syndrome. <i>Hypertension Research</i> , 2010 , 33, 867-71	4.7	105
100	International expert consensus statement: Percutaneous transluminal renal denervation for the treatment of resistant hypertension. <i>Journal of the American College of Cardiology</i> , 2013 , 62, 2031-45	15.1	104
99	Feasibility of catheter-based renal nerve ablation and effects on sympathetic nerve activity and blood pressure in patients with end-stage renal disease. <i>International Journal of Cardiology</i> , 2013 , 168, 2214-20	3.2	101
98	Unilateral Carotid Body Resection in Resistant Hypertension: A Safety and Feasibility Trial. <i>JACC Basic To Translational Science</i> , 2016 , 1, 313-324	8.7	85
97	Sympathetic neural outflow and chemoreflex sensitivity are related to spontaneous breathing rate in normal men. <i>Hypertension</i> , 2006 , 47, 51-5	8.5	74
96	Hypertension and cognitive dysfunction in elderly: blood pressure management for this global burden. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 208	2.3	67
95	Tonic chemoreflex activation contributes to the elevated muscle sympathetic nerve activity in patients with chronic renal failure. <i>Journal of Hypertension</i> , 2007 , 25, 157-61	1.9	61
94	Health-related quality of life after renal denervation in patients with treatment-resistant hypertension. <i>Hypertension</i> , 2012 , 60, 1479-84	8.5	58
93	Role of the Sympathetic Nervous System in Stress-Mediated Cardiovascular Disease. <i>Current Hypertension Reports</i> , 2015 , 17, 80	4.7	57
92	Effects of renal denervation on sympathetic activation, blood pressure, and glucose metabolism in patients with resistant hypertension. <i>Frontiers in Physiology</i> , 2012 , 3, 10	4.6	57
91	Renal nerve ablation reduces augmentation index in patients with resistant hypertension. <i>Journal of Hypertension</i> , 2013 , 31, 1893-900	1.9	57

90	Revelations about carotid body function through its pathological role in resistant hypertension. <i>Current Hypertension Reports</i> , 2013 , 15, 273-80	4.7	53
89	TMA, A Forgotten Uremic Toxin, but Not TMAO, Is Involved in Cardiovascular Pathology. <i>Toxins</i> , 2019 , 11,	4.9	51
88	Influences of gender on the interaction between sympathetic nerve traffic and central adiposity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 4974-8	5.6	47
87	Renal Denervation Reduces Monocyte Activation and Monocyte-Platelet Aggregate Formation: An Anti-Inflammatory Effect Relevant for Cardiovascular Risk. <i>Hypertension</i> , 2017 , 69, 323-331	8.5	45
86	Reverse cardiac remodeling after renal denervation: Atrial electrophysiologic and structural changes associated with blood pressure lowering. <i>Heart Rhythm</i> , 2015 , 12, 982-90	6.7	45
85	Dyslipidemia is associated with sympathetic nervous activation and impaired endothelial function in young females. <i>American Journal of Hypertension</i> , 2013 , 26, 250-6	2.3	45
84	Smoking is associated with chronic sympathetic activation in hypertension. <i>Blood Pressure</i> , 2010 , 19, 152-5	1.7	40
83	Effect of renal denervation on kidney function in patients with chronic kidney disease. <i>International Journal of Cardiology</i> , 2017 , 232, 93-97	3.2	36
82	Renal denervation in human hypertension: mechanisms, current findings, and future prospects. <i>Current Hypertension Reports</i> , 2012 , 14, 247-53	4.7	36
81	Effects of acute and long-term slow breathing exercise on muscle sympathetic nerve activity in untreated male patients with hypertension. <i>Journal of Hypertension</i> , 2013 , 31, 739-46	1.9	34
80	A polymorphism in the norepinephrine transporter gene is associated with affective and cardiovascular disease through a microRNA mechanism. <i>Molecular Psychiatry</i> , 2017 , 22, 134-141	15.1	30
79	Sympathetic Response and Outcomes Following Renal Denervation in Patients With Chronic Heart Failure: 12-Month Outcomes From the Symplicity HF Feasibility Study. <i>Journal of Cardiac Failure</i> , 2017 , 23, 702-707	3.3	28
78	High-normal blood pressure is associated with increased resting sympathetic activity but normal responses to stress tests. <i>Blood Pressure</i> , 2013 , 22, 183-7	1.7	27
77	The Role of Central Nervous System Mechanisms in Resistant Hypertension. <i>Current Hypertension Reports</i> , 2015 , 17, 58	4.7	21
76	Renal denervation: current implications and future perspectives. <i>Clinical Science</i> , 2014 , 126, 41-53	6.5	20
75	Resting sympathetic outflow does not predict the morning blood pressure surge in hypertension. <i>Journal of Hypertension</i> , 2011 , 29, 2381-6	1.9	20
74	Opposing effects of shear-mediated dilation and myogenic constriction on artery diameter in response to handgrip exercise in humans. <i>Journal of Applied Physiology</i> , 2015 , 119, 858-64	3.7	19
73	Chronic kidney disease: role of sympathetic nervous system activation and potential benefits of renal denervation. <i>EuroIntervention</i> , 2013 , 9 Suppl R, R127-35	3.1	19

72	Radiotherapy-induced right ventricular remodelling: The missing piece of the puzzle. <i>Archives of Cardiovascular Diseases</i> , 2017 , 110, 116-123	2.7	18
71	The influence of chemotherapy on the right ventricle: did we forget something?. <i>Clinical Cardiology</i> , 2017 , 40, 437-443	3.3	17
70	Comparable Attenuation of Sympathetic Nervous System Activity in Obese Subjects with Normal Glucose Tolerance, Impaired Glucose Tolerance, and Treatment Naïve Type 2 Diabetes following Equivalent Weight Loss. <i>Frontiers in Physiology</i> , 2016 , 7, 516	4.6	17
69	Renal denervation in hypertensive patients not on blood pressure lowering drugs. <i>Clinical Research in Cardiology</i> , 2016 , 105, 755-62	6.1	17
68	Association of vitamin D status and blood pressure response after renal denervation. <i>Clinical Research in Cardiology</i> , 2014 , 103, 41-7	6.1	16
67	Sympathetic neural responses to smoking are age dependent. <i>Journal of Hypertension</i> , 2006 , 24, 691-5	1.9	15
66	Renal artery anatomy affects the blood pressure response to renal denervation in patients with resistant hypertension. <i>International Journal of Cardiology</i> , 2016 , 202, 388-93	3.2	14
65	Autonomic nervous system in acute kidney injury. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2017 , 44, 162-171	3	14
64	Ambulatory arterial stiffness index as a predictor of blood pressure response to renal denervation. <i>Journal of Hypertension</i> , 2018 , 36, 1414-1422	1.9	14
63	Potentiated sympathetic and hemodynamic responses to alcohol in hypertensive vs. normotensive individuals. <i>Journal of Hypertension</i> , 2011 , 29, 537-41	1.9	14
62	A polymorphism in the noradrenaline transporter gene is associated with increased blood pressure in patients with resistant hypertension. <i>Journal of Hypertension</i> , 2018 , 36, 1571-1577	1.9	13
61	Recent advances in the treatment of hypertension. <i>Expert Review of Cardiovascular Therapy</i> , 2011 , 9, 729-44	2.5	13
60	Anatomical and procedural determinants of catheter-based renal denervation. <i>Cardiovascular Revascularization Medicine</i> , 2016 , 17, 474-479	1.6	12
59	Longitudinal tracking of muscle sympathetic nerve activity and its relationship with blood pressure in subjects with prehypertension. <i>Blood Pressure</i> , 2016 , 25, 184-92	1.7	12
58	Blood pressure in acute ischemic stroke: challenges in trial interpretation and clinical management: position of the ESH Working Group on Hypertension and the Brain. <i>Journal of Hypertension</i> , 2018 , 36, 1212-1221	1.9	11
57	Reduction in peripheral vascular resistance predicts improvement in insulin clearance following weight loss. <i>Cardiovascular Diabetology</i> , 2015 , 14, 113	8.7	10
56	Arterial norepinephrine concentration is inversely and independently associated with insulin clearance in obese individuals with metabolic syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 1544-50	5.6	10
55	Heightened acute circulatory responses to smoking in women. <i>Blood Pressure</i> , 2008 , 17, 141-6	1.7	10

54	Advances in sympathetic nerve recording in humans. <i>Frontiers in Physiology</i> , 2012 , 3, 11	4.6	9
53	Effects of renal denervation on insulin resistance. <i>Expert Review of Cardiovascular Therapy</i> , 2012 , 10, 1381-6	2.5	9
52	Successful renal denervation decreases the platelet activation status in hypertensive patients. <i>Cardiovascular Research</i> , 2020 , 116, 202-210	9.9	9
51	Long-term effects of device-guided slow breathing in stable heart failure patients with reduced ejection fraction. <i>Clinical Research in Cardiology</i> , 2019 , 108, 48-60	6.1	8
50	Blood pressure and sympathetic nervous system response to renal denervation. <i>Hypertension</i> , 2013 , 61, e13	8.5	8
49	The Effect of Renal Denervation on Plasma Adipokine Profile in Patients with Treatment Resistant Hypertension. <i>Frontiers in Physiology</i> , 2017 , 8, 369	4.6	8
48	Lipids, Blood Pressure, Kidney-what was New in 2012?. <i>International Journal of Pharmacology</i> , 2012 , 8, 659-678	0.7	8
47	Recommendation for the management of dyslipidemia in Poland - Third Declaration of Sopot. Interdisciplinary Expert Position Statement endorsed by the Polish Cardiac Society Working Group on Cardiovascular Pharmacotherapy. <i>Cardiology Journal</i> , 2018 , 25, 655-665	1.4	7
46	Routine assessment of cognitive function in older patients with hypertension seen by primary care physicians: why and how-a decision-making support from the working group on Hypertension and the brain of the European Society of Hypertension and from the European Geriatric Medicine Society. <i>Journal of Hypertension</i> , 2021 , 39, 90-100	1.9	7
45	Renal denervation superior to drug therapy in hypertension. <i>Lancet, The</i> , 2015 , 385, 1922-4	4.0	6
44	Renal nerve ablation reduces blood pressure in a patient with renovascular hypertension resistant to drug and revascularisation therapies. <i>International Journal of Cardiology</i> , 2012 , 159, e35-6	3.2	6
43	Slow breathing improves cardiovascular reactivity to mental stress and health-related quality of life in heart failure patients with reduced ejection fraction. <i>Cardiology Journal</i> , 2020 , 27, 772-779	1.4	6
42	Sympathetic Activation in Chronic Heart Failure: Potential Benefits of Interventional Therapies. <i>Current Hypertension Reports</i> , 2016 , 18, 51	4.7	6
41	Health-related quality of life and blood pressure 12 months after renal denervation. <i>Journal of Hypertension</i> , 2015 , 33, 2350-8	1.9	5
40	Central arteriovenous anastomosis in resistant hypertension?. <i>Lancet, The</i> , 2015 , 385, 1596-7	4.0	5
39	Sympathetic nervous system and arterial hypertension: new perspectives, new data. <i>Kardiologia Polska</i> , 2013 , 71, 441-6	0.9	5
38	Age-dependent sympathetic neural responses to selective beta-blockade in untreated hypertension-related tachycardia. <i>Blood Pressure</i> , 2018 , 27, 158-165	1.7	4
37	Device Therapies for Resistant Hypertension. <i>Clinical Therapeutics</i> , 2016 , 38, 2152-2158	3.5	4

36	Soluble vascular endothelial growth factor receptor-1 is reduced in patients with resistant hypertension after renal denervation. <i>Journal of Human Hypertension</i> , 2017 , 31, 248-252	2.6	4
35	Smoking and cardiovascular risk: new mechanisms and further evidence for a guilty verdict. <i>Journal of Hypertension</i> , 2004 , 22, 31-4	1.9	4
34	Recent advances in the pathophysiology of arterial hypertension: potential implications for clinical practice. <i>Polish Archives of Internal Medicine</i> , 2017 , 127, 195-204	1.9	4
33	Levosimendan: New hope therapy for takotsubo syndrome. <i>Cardiology Journal</i> , 2016 , 23, 616-617	1.4	4
32	Preferred Fourth-Line Pharmacotherapy for Resistant Hypertension: Are We There Yet?. <i>Current Hypertension Reports</i> , 2017 , 19, 30	4.7	3
31	May Measurement Month 2017: an analysis of blood pressure screening results from Australia-South-East Asia and Australasia. <i>European Heart Journal Supplements</i> , 2019 , 21, D14-D16	1.5	3
30	Central Sympathetic Inhibition: a Neglected Approach for Treatment of Cardiac Arrhythmias?. <i>Current Hypertension Reports</i> , 2016 , 18, 13	4.7	3
29	Sympathetic neural responses to coronary occlusion during balloon angioplasty. <i>Journal of Hypertension</i> , 2007 , 25, 1650-4	1.9	3
28	Tachycardia: The hidden cardiovascular risk factor in uncomplicated arterial hypertension. <i>Cardiology Journal</i> , 2020 , 27, 857-867	1.4	3
27	Repeatability and reproducibility of pulse wave velocity in relation to hemodynamics and sodium excretion in stable patients with hypertension. <i>Journal of Hypertension</i> , 2020 , 38, 1531-1540	1.9	3
26	A perspective of private health care providers in the state of Madhya Pradesh on adopting key strategies of the India hypertension control initiative. <i>Journal of Clinical Hypertension</i> , 2020 , 22, 1321-1327	2.7	3
25	Levosimendan improves the acute course of takotsubo syndrome: a pooled analysis. <i>ESC Heart Failure</i> , 2021 , 8, 4360-4363	3.7	3
24	Case of Refractory Hypertension Controlled by Repeated Renal Denervation and Celiac Plexus Block: A Case of Refractory Sympathetic Overload. <i>Hypertension</i> , 2017 , 69, 978-984	8.5	2
23	OS 28-02 RENAL DENERVATION ALTERS ADIPOKINE LEVELS IN PATIENTS WITH RESISTANT HYPERTENSION. <i>Journal of Hypertension</i> , 2016 , 34, e251	1.9	2
22	Response to quality of life after renal denervation. <i>Hypertension</i> , 2013 , 61, e39	8.5	2
21	[OP.7A.06] FIRST-IN-HUMAN EVALUATION OF A TRANSVENOUS CAROTID BODY ABLATION DEVICE TO TREAT PATIENTS WITH RESISTANT HYPERTENSION. <i>Journal of Hypertension</i> , 2017 , 35, e64	1.9	2
20	Renal denervation in less severe forms of (resistant) hypertension-Quo vadis?. <i>Journal of Clinical Hypertension</i> , 2017 , 19, 369-370	2.3	1
19	OS 19-01 BLOOD PRESSURE INDEPENDENT EFFECTS OF RENAL DENERVATION ON THE DECLINE OF KIDNEY FUNCTION IN PATIENTS WITH CHRONIC KIDNEY DISEASE. <i>Journal of Hypertension</i> , 2016 , 34, e228	1.9	1

18	[OP.7A.11] CHROMOGRANIN A AS A PREDICTIVE MARKER OF SUCCESSFUL RENAL DENERVATION. <i>Journal of Hypertension</i> , 2017 , 35, e66	1.9	1
17	[PP.05.32] PROFOUND SYMPATHETIC NERVOUS SYSTEM ACTIVATION IN PATIENTS WITH RESISTANT HYPERTENSION. <i>Journal of Hypertension</i> , 2017 , 35, e127	1.9	1
16	Beta-2 adrenoreceptor gene polymorphisms and sympathetic outflow in humans. <i>Clinical Autonomic Research</i> , 2011 , 21, 333-8	4.3	1
15	Renal Denervation And Pulmonary Vein Isolation In Patients With Drug Resistant Hypertension And Symptomatic Atrial Fibrillation. <i>Journal of Atrial Fibrillation</i> , 2014 , 7, 1165	0.8	1
14	Comparison of hypertension epidemiology and treatment in Poland and Australia. <i>Kardiologia Polska</i> , 2018 , 76, 520-528	0.9	1
13	Patient counselling service with the use of pictograms as the example of pharmacist intervention to improving compliance and medicine safety. <i>Cardiology Journal</i> , 2021 ,	1.4	1
12	Malignancy predicts short-term mortality in Takotsubo: insights from a meta-analysis of 125 B59 patients. <i>ESC Heart Failure</i> , 2021 , 8, 4357-4359	3.7	1
11	Catheter based radiofrequency ablation of renal nerves for the treatment of resistant hypertension. <i>Italian Journal of Medicine</i> , 2012 , 6, 105-109	0.5	0
10	Drug Interactions Affecting Kidney Function: Beware of Health Threats from Triple Whammy. <i>Advances in Therapy</i> , 2021 , 1	4.1	0
9	Impact of Renal Pelvic Denervation on Systemic Hemodynamics and Neurohumoral Changes in a Porcine Model. <i>American Journal of Nephrology</i> , 2021 , 52, 429-434	4.6	0
8	Response to Letter to the Editor by Drs. Yang and Yu entitled: Renal denervation in patients with chronic kidney disease. <i>International Journal of Cardiology</i> , 2017 , 235, 190	3.2	
7	Neural Mechanisms. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2019 , 71-86	0.1	
6	[OP.7A.08] A POLYMORPHISM IN THE NORADRENALINE TRANSPORTER GENE IS ASSOCIATED WITH INCREASED BLOOD PRESSURE IN PATIENTS WITH RESISTANT HYPERTENSION. <i>Journal of Hypertension</i> , 2017 , 35, e65	1.9	
5	Effects of renal denervation on short-term blood pressure variability: lack of meta-analytic evidence. <i>Journal of Hypertension</i> , 2017 , 35, 1780-1781	1.9	
4	Targeting Blood Pressure Lowering and the Sympathetic Nervous System 2015 , 287-296		
3	Baroreflex sensitivity: a reliable predictor of response to renal denervation?. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 232-3	15.1	
2	The Role of the Brain in Neurogenic Prehypertension. <i>Updates in Hypertension and Cardiovascular Protection</i> , 2019 , 349-360	0.1	
1	Smoking, Nicotine and Blood Pressure 2012 , 225-235		

