

# Klavs W Hansen

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

48  
papers

1,116  
citations

18  
h-index

32  
g-index

56  
ext. papers

1,240  
ext. citations

4  
avg, IF

3.71  
L-index

#	Paper	IF	Citations
48	The Frequency of Intermittently Scanned Glucose and Diurnal Variation of Glycemic Metrics. <i>Journal of Diabetes Science and Technology</i> , <b>2021</b> , 19322968211019382	4.1	0
47	Effects of unrestricted access to flash glucose monitoring in type 1 diabetes. <i>Endocrinology, Diabetes and Metabolism</i> , <b>2020</b> , 3, e00125	2.7	2
46	Arterial Stiffness and Blood Pressure in Patients Newly Diagnosed with Graves Disease Compared with Euthyroid Controls. <i>European Thyroid Journal</i> , <b>2020</b> , 9, 148-156	4.2	2
45	Effects of Supplemental Vitamin D on Muscle Performance and Quality of Life in Graves Disease: A Randomized Clinical Trial. <i>Thyroid</i> , <b>2020</b> , 30, 661-671	6.2	9
44	Glycemic Metrics Derived From Intermittently Scanned Continuous Glucose Monitoring. <i>Journal of Diabetes Science and Technology</i> , <b>2020</b> , 1932296820975822	4.1	2
43	Muscle Performance and Postural Stability Are Reduced in Patients with Newly Diagnosed Graves Disease. <i>Thyroid</i> , <b>2019</b> , 29, 783-789	6.2	7
42	Converting haemoglobin A1c and average glucose. Time to change?. <i>Diabetes Research and Clinical Practice</i> , <b>2019</b> , 153, 194-195	7.4	1
41	Blood pressure, sympathovagal tone, exercise capacity and metabolic status are linked in Turner syndrome. <i>Clinical Endocrinology</i> , <b>2019</b> , 91, 148-155	3.4	1
40	Effect of 9 months of vitamin D supplementation on arterial stiffness and blood pressure in Graves disease: a randomized clinical trial. <i>Endocrine</i> , <b>2019</b> , 66, 386-397	4	6
39	Effects of renal denervation on coronary flow reserve and forearm dilation capacity in patients with treatment-resistant hypertension. A randomized, double-blinded, sham-controlled clinical trial. <i>International Journal of Cardiology</i> , <b>2018</b> , 250, 29-34	3.2	4
38	Prevalence and geographical distribution of insulin pump therapy in the Central Denmark Region and its association with metabolic parameters. <i>Diabetes Research and Clinical Practice</i> , <b>2018</b> , 141, 148-155	7.4	10
37	Evaluation of interarm blood pressure differences using the Microlife WatchBP Office in a clinical setting. <i>Blood Pressure Monitoring</i> , <b>2017</b> , 22, 161-165	1.3	7
36	The effect of renal denervation on arterial stiffness, central blood pressure and heart rate variability in treatment resistant essential hypertension: a substudy of a randomized sham-controlled double-blinded trial (the ReSET trial). <i>Blood Pressure</i> , <b>2017</b> , 26, 366-380	1.7	8
35	Determinants for adherence to continuous positive airway pressure therapy in obstructive sleep apnea. <i>PLoS ONE</i> , <b>2017</b> , 12, e0189614	3.7	56
34	Reduced Subendocardial Viability Ratio Is Associated With Unfavorable Cardiovascular Risk Profile in Women With Short Duration of Type 2 Diabetes. <i>American Journal of Hypertension</i> , <b>2016</b> , 29, 1165-72	2.3	13
33	Renal denervation in treatment-resistant essential hypertension. A randomized, SHAM-controlled, double-blinded 24-h blood pressure-based trial. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 1639-47	1.9	68
32	Invasively Measured Aortic Systolic Blood Pressure and Office Systolic Blood Pressure in Cardiovascular Risk Assessment: A Prospective Cohort Study. <i>Hypertension</i> , <b>2016</b> , 68, 768-74	8.5	10

31	Morning blood pressure surge and target organ damage in newly diagnosed type 2 diabetic patients: a cross sectional study. <i>BMC Endocrine Disorders</i> , <b>2015</b> , 15, 77	3.3	12
30	Invasive validation of arteriograph estimates of central blood pressure in patients with type 2 diabetes. <i>American Journal of Hypertension</i> , <b>2014</b> , 27, 674-9	2.3	22
29	Assessment of central blood pressure in patients with type 2 diabetes: a comparison between SphygmoCor and invasively measured values. <i>American Journal of Hypertension</i> , <b>2014</b> , 27, 169-76	2.3	26
28	Targeting nocturnal hypertension in type 2 diabetes mellitus. <i>Hypertension</i> , <b>2014</b> , 64, 1080-7	8.5	27
27	Patients referred with type 2 diabetes remain in specialist care for a long period. <i>Danish Medical Journal</i> , <b>2014</b> , 61, A798	3.8	7
26	Plasma levels of the arterial wall protein fibulin-1 are associated with carotid-femoral pulse wave velocity: a cross-sectional study. <i>Cardiovascular Diabetology</i> , <b>2013</b> , 12, 107	8.7	11
25	A plea for consistent reliability in ambulatory blood pressure monitoring: an unusual case of software error in Spacelabs Report Management System 92506. <i>Blood Pressure Monitoring</i> , <b>2013</b> , 18, 27-31	1.3	2
24	Carotid-femoral pulse wave velocity is associated with cerebral white matter lesions in type 2 diabetes. <i>Diabetes Care</i> , <b>2013</b> , 36, 722-8	14.6	44
23	Reproducibility of pulse wave analysis and pulse wave velocity in patients with type 2 diabetes. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2013</b> , 73, 428-35	2	15
22	Ambulatory arterial stiffness index: a composite index reflecting arterial stiffness, blood pressure variability and patients' diurnal cycle. <i>Journal of Hypertension</i> , <b>2011</b> , 29, 2278-9	1.9	8
21	Comment on: Hermida et al. Influence of time of day of blood pressure-lowering treatment on cardiovascular risk in hypertensive patients with type 2 diabetes. <i>Diabetes Care</i> 2011;34:1270-1276. <i>Diabetes Care</i> , <b>2011</b> , 34, e184; author reply e185	14.6	3
20	Reproducibility of the ambulatory arterial stiffness index in patients with type 1 diabetes mellitus. <i>Blood Pressure Monitoring</i> , <b>2010</b> , 15, 18-22	1.3	9
19	Thoracic aortopathy in Turner syndrome and the influence of bicuspid aortic valves and blood pressure: a CMR study. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2010</b> , 12, 12	6.9	61
18	Increased ambulatory arterial stiffness index and pulse pressure in microalbuminuric patients with type 1 diabetes. <i>American Journal of Hypertension</i> , <b>2009</b> , 22, 513-9	2.3	18
17	Ambulatory arterial stiffness index in Turner syndrome: the impact of sex hormone replacement therapy. <i>Hormone Research</i> , <b>2009</b> , 72, 184-9		23
16	Pulse pressure lowering effect of dual blockade with candesartan and lisinopril vs. high-dose ACE inhibition in hypertensive type 2 diabetic subjects: a CALM II study post-hoc analysis. <i>American Journal of Hypertension</i> , <b>2008</b> , 21, 172-6	2.3	14
15	Effects of blood pressure lowering and metabolic control on systolic left ventricular function in Type II diabetes mellitus. <i>Clinical Science</i> , <b>2006</b> , 111, 53-9	6.5	12
14	Nocturnal hypertension and impaired sympathovagal tone in Turner syndrome. <i>Journal of Hypertension</i> , <b>2006</b> , 24, 353-60	1.9	64

13	Long-term dual blockade with candesartan and lisinopril in hypertensive patients with diabetes: the CALM II study. <i>Diabetes Care</i> , <b>2005</b> , 28, 273-7	14.6	79
12	Pulse pressure and diurnal blood pressure variation: association with micro- and macrovascular complications in type 2 diabetes. <i>American Journal of Hypertension</i> , <b>2002</b> , 15, 244-50	2.3	74
11	Effects of smoking on 24-h ambulatory blood pressure and autonomic function in normoalbuminuric insulin-dependent diabetes mellitus patients. <i>American Journal of Hypertension</i> , <b>1998</b> , 11, 1093-9	2.3	24
10	Diurnal blood pressure profile, autonomic neuropathy and nephropathy in diabetes. <i>European Journal of Endocrinology</i> , <b>1997</b> , 136, 35-6	6.5	9
9	Ambulatory blood pressure in insulin-dependent diabetes: the relation to stages of diabetic kidney disease. <i>Journal of Diabetes and Its Complications</i> , <b>1996</b> , 10, 331-51	3.2	6
8	24-h blood pressure recordings in type I diabetic patients. <i>Journal of Diabetes and Its Complications</i> , <b>1995</b> , 9, 237-40	3.2	9
7	Night blood pressure and cigarette smoking: disparate association in healthy subjects and diabetic patients. <i>Blood Pressure</i> , <b>1994</b> , 3, 381-8	1.7	42
6	Micro-albuminuria and the organ-damage concept in antihypertensive therapy for patients with insulin-dependent diabetes mellitus. <i>Journal of Hypertension</i> , <b>1992</b> , 10, S43-51	1.9	6
5	A plea for consistent reliability in ambulatory blood pressure monitors: a reminder. <i>Journal of Hypertension</i> , <b>1992</b> , 10, 1313-5	1.9	15
4	Octreotide administration in diabetic rats: effects on renal hypertrophy and urinary albumin excretion. <i>Kidney International</i> , <b>1992</b> , 41, 805-12	9.9	62
3	Ambulatory blood pressure in microalbuminuric type 1 diabetic patients. <i>Kidney International</i> , <b>1992</b> , 41, 847-54	9.9	70
2	Effects of ACE inhibition supplementary to beta blockers and diuretics in early diabetic nephropathy. <i>Kidney International</i> , <b>1992</b> , 41, 883-90	9.9	30
1	Expansion of extracellular volume and suppression of atrial natriuretic peptide after growth hormone administration in normal man. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1991</b> , 72, 768-72	5.6	106