Melvin D Lobo Frcp

List of Publications by Year
in descending order

34 papers	1,978 citations	361296 20 h-index	360920 35 g-index
38 all docs	38 docs citations	38 times ranked	1605 citing authors

#	Article	IF	Citations
1	Endovascular ultrasound renal denervation to treat hypertension (RADIANCE-HTN SOLO): a multicentre, international, single-blind, randomised, sham-controlled trial. Lancet, The, 2018, 391, 2335-2345.	6.3	526
2	Ultrasound renal denervation for hypertension resistant to a triple medication pill (RADIANCE-HTN) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	6.3	197
3	Central arteriovenous anastomosis for the treatment of patients with uncontrolled hypertension (the ROX CONTROL HTN study): a randomised controlled trial. Lancet, The, 2015, 385, 1634-1641.	6.3	155
4	Unilateral Carotid Body Resection inÂResistant Hypertension. JACC Basic To Translational Science, 2016, 1, 313-324.	1.9	118
5	Six-Month Results of Treatment-Blinded Medication Titration for Hypertension Control After Randomization to Endovascular Ultrasound Renal Denervation or a Sham Procedure in the RADIANCE-HTN SOLO Trial. Circulation, 2019, 139, 2542-2553.	1.6	97
6	Arteriovenous Anastomosis. Hypertension, 2014, 64, 6-12.	1.3	49
7	Central Iliac Arteriovenous Anastomosis for Uncontrolled Hypertension. Hypertension, 2017, 70, 1099-1105.	1.3	44
8	Joint UK societiesâ€™ 2014 consensus statement on renal denervation for resistant hypertension. Heart, 2015, 101, 10-16.	1.2	41
9	Device-based Therapy for Hypertension. Current Hypertension Reports, 2016, 18, 61.	1.5	40
10	Phase II randomized sham-controlled study of renal denervation for individuals with uncontrolled hypertension â€“ WAVE IV. Journal of Hypertension, 2018, 36, 680-689.	0.3	40
11	Interventional procedures and future drug therapy for hypertension. European Heart Journal, 2017, 38, ehw303.	1.0	34
12	Device Therapy of Hypertension. Circulation Research, 2021, 128, 1080-1099.	2.0	33
13	Renal artery sympathetic denervation: observations from the UK experience. Clinical Research in Cardiology, 2016, 105, 544-552.	1.5	30
14	Clinical Trial Design Principles and Outcomes Definitions for Device-Based Therapies for Hypertension: A Consensus Document From the Hypertension Academic Research Consortium. Circulation, 2022, 145, 847-863.	1.6	28
15	Joint UK societiesâ€™ 2019 consensus statement on renal denervation. Heart, 2019, 105, 1456-1463.	1.2	24
16	Central Iliac Arteriovenous Anastomosis for Hypertension: Targeting Mechanical Aspects of the Circulation. Current Hypertension Reports, 2015, 17, 585.	1.5	23
17	Effect of Arteriovenous Anastomosis on Blood Pressure Reduction in Patients With Isolated Systolic Hypertension Compared With Combined Hypertension. Journal of the American Heart Association, 2016, 5, .	1.6	22
18	Renal denervation in hypertensive patients not on blood pressure lowering drugs. Clinical Research in Cardiology, 2016, 105, 755-762.	1.5	21

#	Article	IF	Citations
19	Management of Hypertensive Patients With Multiple Drug Intolerances: A Singleâ€Center Experience of a Novel Treatment Algorithm. Journal of Clinical Hypertension, 2016, 18, 129-138.	1.0	19
20	Predictors of blood pressure response to ultrasound renal denervation in the RADIANCE-HTN SOLO study. Journal of Human Hypertension, 2022, 36, 629-639.	1.0	14
21	Attenuation of Splanchnic Autotransfusion Following Noninvasive Ultrasound Renal Denervation: A Novel Marker of Procedural Success. Journal of the American Heart Association, 2018, 7, .	1.6	13
22	The year in cardiology: cardiovascular prevention. European Heart Journal, 2020, 41, 1157-1163.	1.0	13
23	A Discussion on the Regulation of Blood Flow and Pressure. Advances in Experimental Medicine and Biology, 2016, 876, 129-135.	0.8	12
24	Antihypertensive Effects of a Central Arteriovenous Anastomosis Are Mediated Through Profound Reduction in Systemic Vascular Resistance. Circulation: Cardiovascular Interventions, 2016, 9, e004012.	1.4	10
25	Central arteriovenous anastomosis for hypertension: it is not all about sympathomodulation. Future Cardiology, 2015, 11, 503-506.	0.5	9
26	First-in-man treatment of severe blood pressure variability with baroreflex activation therapy. International Journal of Cardiology, 2016, 220, 577-579.	0.8	6
27	Renal Sympathetic Denervation â€“ A Review of Applications in Current Practice. Interventional Cardiology Review, 2011, 9, 54.	0.7	6
28	Multiple drug-intolerant hypertension: a case series utilising a novel-treatment algorithm. British Journal of General Practice, 2016, 66, e285-e287.	0.7	5
29	Percutaneous Creation of a Central Iliac Arteriovenous Anastomosis for the Treatment of Arterial Hypertension. Current Hypertension Reports, 2018, 20, 18.	1.5	5
30	Hypertension Landmark Trials 2015. Journal of the American College of Cardiology, 2016, 67, 1372-1374.	1.2	1
31	Novel stratified medicines approach to manage uncontrolled hypertension due to multiple drug intolerances. BMJ Case Reports, 2018, 11, e226045.	0.2	1
32	Renal artery sympathetic denervation: Back on track!. European Heart Journal, 2018, 39, 4056-4057.	1.0	0
33	Central Iliac Arteriovenous Anastomosis for Hypertension. Updates in Hypertension and Cardiovascular Protection, 2016, , 349-363.	0.1	0
34	The year in cardiology: cardiovascular prevention /The year in cardiology 2019. Revista Romana De Cardiologie, 2020, 30, 20-29.	0.0	0