

Sebastian Ewen

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

2,093
citations

394421

19
h-index

243625

44
g-index

52
all docs

52
docs citations

52
times ranked

2130
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Catheter-based renal denervation in patients with uncontrolled hypertension in the absence of antihypertensive medications (SPYRAL HTN-OFF MED): a randomised, sham-controlled, proof-of-concept trial. <i>Lancet</i> , The, 2017, 390, 2160-2170. | 13.7 | 597 |
| 2 | Effects of renal denervation on kidney function and long-term outcomes: 3-year follow-up from the Global SYMPLICITY Registry. <i>European Heart Journal</i> , 2019, 40, 3474-3482. | 2.2 | 189 |
| 3 | Impact of Lesion Placement on Efficacy and Safety of Catheter-Based Radiofrequency Renal Denervation. <i>Journal of the American College of Cardiology</i> , 2015, 66, 1766-1775. | 2.8 | 168 |
| 4 | Reduced blood pressure-lowering effect of catheter-based renal denervation in patients with isolated systolic hypertension: data from SYMPLICITY HTN-3 and the Global SYMPLICITY Registry. <i>European Heart Journal</i> , 2016, 38, ehw325. | 2.2 | 104 |
| 5 | Blood pressure reductions following catheter-based renal denervation are not related to improvements in adherence to antihypertensive drugs measured by urine/plasma toxicological analysis. <i>Clinical Research in Cardiology</i> , 2015, 104, 1097-1105. | 3.3 | 76 |
| 6 | Survival After Coronary Revascularization With Paclitaxel-Coated Balloons. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1017-1028. | 2.8 | 70 |
| 7 | Blood Pressure Response to Main Renal Artery and Combined Main Renal Artery Plus Branch Renal Denervation in Patients With Resistant Hypertension. <i>Journal of the American Heart Association</i> , 2017, 6, . | 3.7 | 56 |
| 8 | Decline of emergency admissions for cardiovascular and cerebrovascular events after the outbreak of COVID-19. <i>Clinical Research in Cardiology</i> , 2020, 109, 1500-1506. | 3.3 | 50 |
| 9 | Drug adherence in patients taking oral anticoagulation therapy. <i>Clinical Research in Cardiology</i> , 2014, 103, 173-182. | 3.3 | 42 |
| 10 | Response and non-response to renal denervation: who is the ideal candidate?. <i>EuroIntervention</i> , 2013, 9, R54-R57. | 3.2 | 35 |
| 11 | Effects of Arteriovenous Fistula on Blood Pressure in Patients With End-Stage Renal Disease: A Systematic Meta-Analysis. <i>Journal of the American Heart Association</i> , 2019, 8, e011183. | 3.7 | 28 |
| 12 | Effects of Renal Sympathetic Denervation on Exercise Blood Pressure, Heart Rate, and Capacity in Patients With Resistant Hypertension. <i>Hypertension</i> , 2014, 63, 839-845. | 2.7 | 24 |
| 13 | One-year clinical outcomes in patients with renal insufficiency after contemporary PCI: data from a multicenter registry. <i>Clinical Research in Cardiology</i> , 2020, 109, 845-856. | 3.3 | 24 |
| 14 | Analyses of drugs stored at home by elderly patients with chronic heart failure. <i>Clinical Research in Cardiology</i> , 2015, 104, 320-327. | 3.3 | 23 |
| 15 | Comparison of branch and distally focused main renal artery denervation using two different radio-frequency systems in a porcine model. <i>International Journal of Cardiology</i> , 2017, 241, 373-378. | 1.7 | 23 |
| 16 | Non-adherence to ivabradine and placebo and outcomes in chronic heart failure: an analysis from SHIFT. <i>European Journal of Heart Failure</i> , 2016, 18, 672-683. | 7.1 | 21 |
| 17 | Expert consensus document on the assessment of the severity of aortic valve stenosis by echocardiography to provide diagnostic conclusiveness by standardized verifiable documentation. <i>Clinical Research in Cardiology</i> , 2020, 109, 271-288. | 3.3 | 19 |
| 18 | Renal artery anatomy assessed by quantitative analysis of selective renal angiography in 1,000 patients with hypertension. <i>EuroIntervention</i> , 2018, 14, 121-128. | 3.2 | 19 |

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|----|--|-----|-----------|
| 19 | Hypertension up to date: SPRINT to SPYRAL. <i>Clinical Research in Cardiology</i> , 2017, 106, 475-484. | 3.3 | 18 |
| 20 | Hypertension: history and development of established and novel treatments. <i>Clinical Research in Cardiology</i> , 2018, 107, 16-29. | 3.3 | 18 |
| 21 | Renal sympathetic denervation restores aortic distensibility in patients with resistant hypertension: data from a multi-center trial. <i>Clinical Research in Cardiology</i> , 2018, 107, 642-652. | 3.3 | 17 |
| 22 | Feasibility and efficacy of transcatheter interatrial shunt devices for chronic heart failure: a systematic review and meta-analysis. <i>European Journal of Heart Failure</i> , 2021, 23, 1960-1970. | 7.1 | 14 |
| 23 | Anatomical and procedural determinants of catheter-based renal denervation. <i>Cardiovascular Revascularization Medicine</i> , 2016, 17, 474-479. | 0.8 | 13 |
| 24 | Echocardiographic assessment of mitral regurgitation: discussion of practical and methodologic aspects of severity quantification to improve diagnostic conclusiveness. <i>Clinical Research in Cardiology</i> , 2021, 110, 1704-1733. | 3.3 | 12 |
| 25 | Renal Denervation for Chronic Heart Failure: Background and Pathophysiological Rationale. <i>Korean Circulation Journal</i> , 2017, 47, 9. | 1.9 | 11 |
| 26 | Anatomical and procedural determinants of ambulatory blood pressure lowering following catheter-based renal denervation using radiofrequency. <i>Cardiovascular Revascularization Medicine</i> , 2018, 19, 845-851. | 0.8 | 11 |
| 27 | Valvular heart disease in patients with chronic kidney disease. <i>Herz</i> , 2021, 46, 228-233. | 1.1 | 10 |
| 28 | Sympathoadrenergic suppression improves heart function by upregulating the ratio of sRAGE/RAGE in hypertension with metabolic syndrome. <i>Journal of Molecular and Cellular Cardiology</i> , 2018, 122, 34-46. | 1.9 | 9 |
| 29 | The Current Status of Devices for the Treatment of Resistant Hypertension. <i>American Journal of Hypertension</i> , 2020, 33, 10-18. | 2.0 | 9 |
| 30 | The effect of renal denervation in moderate treatment-resistant hypertension with confirmed medication adherence. <i>Journal of Hypertension</i> , 2016, 34, 2475-2479. | 0.5 | 8 |
| 31 | Real-time left ventricular pressure-volume loops during percutaneous central arteriovenous anastomosis. <i>European Heart Journal</i> , 2018, 39, 2330-2331. | 2.2 | 8 |
| 32 | Novel and Nonpharmacologic Approaches to Cardio-Protection in Hypertension. <i>Current Hypertension Reports</i> , 2014, 16, 430. | 3.5 | 6 |
| 33 | First-in-human experience: percutaneous renal denervation through a false lumen fenestration in aortic dissection type B. <i>EuroIntervention</i> , 2013, 8, 1110-1110. | 3.2 | 4 |
| 34 | Long-Term Follow-Up of Baroreflex Activation Therapy in Resistant Hypertension. <i>Hypertension</i> , 2017, 69, 782-784. | 2.7 | 3 |
| 35 | Will SPYRAL HTN-ON MED change my practice? SPYRAL HTN-ON MED: a prospective, randomised, sham-controlled trial on renal denervation in the presence of antihypertensive medications. <i>EuroIntervention</i> , 2018, 14, e598-e602. | 3.2 | 3 |
| 36 | Effects of renal denervation on heart failure biomarkers and blood pressure in patients with resistant hypertension. <i>Biomarkers in Medicine</i> , 2016, 10, 841-851. | 1.4 | 2 |

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|----|--|-----|-----------|
| 37 | Renal denervation in patients with heart failure with preserved ejection fraction: end of the beginning?. European Journal of Heart Failure, 2016, 18, 713-715. | 7.1 | 2 |
| 38 | Reduction of Outflow Tract Obstruction After PCI to Proximal LAD in a Patient With HOCM. JACC: Case Reports, 2020, 2, 384-388. | 0.6 | 2 |
| 39 | Will SPYRAL HTN-OFF MED change my practice? SPYRAL HTN-OFF MED: a prospective, randomised, sham-controlled trial on renal denervation in the absence of antihypertensive medications. EuroIntervention, 2018, 14, e603-e606. | 3.2 | 2 |
| 40 | Renal Denervation Induces Reverse Remodeling in MicroRNA: Just Blood Pressure Reduction or More?. Journal of Clinical Hypertension, 2016, 18, 495-496. | 2.0 | 0 |
| 41 | Spontaneous mitral annular rupture. European Heart Journal - Case Reports, 2018, 2, yty097. | 0.6 | 0 |
| 42 | Off-the-shelf barrier for emergency intubation in the cardiac catheterization laboratory during the coronavirus disease 2019 (COVID-19) pandemic. Clinical Research in Cardiology, 2020, 109, 1507-1509. | 3.3 | 0 |
| 43 | SARS-CoV-2 vaccination in cardiothoracic organ transplant recipients: effective strategies wanted. Clinical Research in Cardiology, 2021, 110, 1139-1141. | 3.3 | 0 |
| 44 | Real-world experience with the wearable cardioverter defibrillator: clinical effectiveness and wear-time adherence in patients at high risk for sudden cardiac death. Herzschrittmachertherapie Und Elektrophysiologie, 2021, , 1. | 0.8 | 0 |
| 45 | Liver stiffness as surrogate parameter in emergency assessment for inpatient health care utilization. PLoS ONE, 2022, 17, e0266069. | 2.5 | 0 |