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Effects of continuous positive airway pressure treatment on clinic and ambulatory blood pressures in patients with obstructive sleep apnea and resistant hypertension: a randomized controlled trial

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| # | Paper | IF | Citations |
|-----|--|-----|-----------|
| 109 | New developments in the pathogenesis of obesity-induced hypertension. <i>Journal of Hypertension</i> , 2015 , 33, 1499-508 | 1.9 | 56 |
| 108 | Obstructive sleep apnea syndrome, continuous positive airway pressure and treatment of hypertension. 2015 , 763, 28-37 | | 11 |
| 107 | Hypertension and Sleep Apnea. 2015 , 31, 889-97 | | 57 |
| 106 | Impact of Continuous Positive Airway Pressure on Cardiovascular Risk Factors in High-Risk Patients. 2015 , 17, 62 | | 5 |
| 105 | Management of Hypertension in Obstructive Sleep Apnea. 2015 , 17, 108 | | 18 |
| 104 | Sleep Disordered Breathing: Hypertension and Cardiac Structure and Function. 2015 , 17, 91 | | 7 |
| 103 | Precision Medicine in Patients With Resistant Hypertension and Obstructive Sleep Apnea: Blood Pressure Response to Continuous Positive Airway Pressure Treatment. 2015 , 66, 1023-32 | | 118 |
| 102 | Treatment of Obstructive Sleep Apnea in Young and Middle-Aged Adults: Effects of Positive Airway Pressure and Compliance on Arterial Stiffness, Endothelial Function, and Cardiac Hemodynamics. 2016 , 5, e002930 | | 18 |
| 101 | Sympathetic Nervous System in Patients with Sleep Related Breathing Disorders. 2016 , 12, 18-26 | | 14 |
| 100 | Effectiveness of continuous positive airway pressure in lowering blood pressure in patients with obstructive sleep apnea: a critical review of the literature. 2016 , 9, 43-7 | | 22 |
| 99 | Sleep apnoea. 2016 , 25, 12-8 | | 13 |
| 98 | Blood pressure effects of CPAP in nonresistant and resistant hypertension associated with OSA: A systematic review of randomized clinical trials. 2016 , 38, 337-46 | | 28 |
| 97 | Continuous Positive Airway Pressure in Patients With Obstructive Sleep Apnea and Resistant Hypertension: A Meta-Analysis of Randomized Controlled Trials. 2016 , 18, 153-8 | | 91 |
| 96 | Sleep Duration and Quality: Impact on Lifestyle Behaviors and Cardiometabolic Health: A Scientific Statement From the American Heart Association. 2016 , 134, e367-e386 | | 379 |
| 95 | Hypertension EditorsTPicks: Hypertension and Sleep. <i>Hypertension</i> , 2016 , 68, e54-60 | 8.5 | |
| 94 | Inspiratory Muscle Training Improves Sleep and Mitigates Cardiovascular Dysfunction in Obstructive Sleep Apnea. 2016 , 39, 1179-85 | | 39 |
| 93 | CPAP therapy reduces blood pressure for patients with obstructive sleep apnoea: an update meta-analysis of randomized clinical trials. 2016 , 71, 275-280 | | 11 |

| 92 | Longitudinal Effect of CPAP on BP in Resistant and Nonresistant Hypertension in a Large Clinic-Based Cohort. 2016 , 149, 747-55 | 14 |
|----|---|-----|
| 91 | Effect of CPAP therapy on cardiovascular events and mortality in patients with obstructive sleep apnea: a meta-analysis. 2016 , 20, 965-74 | 48 |
| 90 | The use of positive airway pressure therapy for treatment of resistant hypertension. 2016 , 14, 505-11 | 1 |
| 89 | Pathophysiology and Potential Non-Pharmacologic Treatments of Obesity or Kidney Disease Associated Refractory Hypertension. 2017 , 19, 18 | 5 |
| 88 | Sleep Apnea: Types, Mechanisms, and Clinical Cardiovascular Consequences. 2017 , 69, 841-858 | 512 |
| 87 | Screening for Endocrine Hypertension: An Endocrine Society Scientific Statement. 2017 , 38, 103-122 | 55 |
| 86 | Effects of continuous positive airway pressure treatment on aldosterone excretion in patients with obstructive sleep apnoea and resistant hypertension: a randomized controlled trial. <i>Journal of Hypertension</i> , 2017 , 35, 837-844 | 16 |
| 85 | Losartan reduces the immediate and sustained increases in muscle sympathetic nerve activity after hyperacute intermittent hypoxia. 2017 , 122, 884-892 | 15 |
| 84 | Sleep Apnea and Hypertension: Are There Sex Differences? The Vitoria Sleep Cohort. 2017 , 152, 742-750 | 37 |
| 83 | Blood pressure response to CPAP treatment in subjects with obstructive sleep apnoea: the predictive value of 24-h ambulatory blood pressure monitoring. 2017 , 50, | 28 |
| 82 | Treatment of Obstructive Sleep Apnea: Choosing the Best Positive Airway Pressure Device. 2017 , 12, 529-542 | 8 |
| 81 | Obstructive sleep apnea: in search of precision. 2017 , 2, 217-228 | 6 |
| 80 | The Effect of CPAP Therapy on Resistant Hypertension in Obstructive Sleep Apnea Syndrome Patients with Chronic Kidney Disease. 2017 , 323-332 | |
| 79 | Resistant Hypertension in Chronic Kidney Disease. 2017 , | O |
| 78 | Effects of continuous positive airway pressure on blood pressure in patients with resistant hypertension and obstructive sleep apnea: a systematic review and meta-analysis of six randomized controlled trials. 2017 , 43, 373-379 | 25 |
| 77 | Optimizing the Management of Uncontrolled/Resistant Hypertension. The Importance of Sleep Apnoea Syndrome. 2017 , 16, 44-53 | 6 |
| 76 | Verifying the Relative Efficacy between Continuous Positive Airway Pressure Therapy and Its Alternatives for Obstructive Sleep Apnea: A Network Meta-analysis. 2017 , 8, 289 | 15 |
| 75 | Positive Airway Pressure Treatment for Obstructive Sleep Apnea. 2017 , 1125-1137.e6 | 3 |

| 74 | Obstructive sleep apnea-Hypertension link: almost there?. 2017 , 9, 3537-3540 | | 2 |
|----|---|-----|------|
| 73 | Sleep Apnea and Cardiovascular Morbidity Perspective. 2018, 4, 79-87 | | 3 |
| 72 | Sleep Disturbances/Sleep Apnea. 2018 , 259-287 | | |
| 71 | Clinical aspects of the metabolic syndrome. 2018 , 387-399 | | |
| 70 | A meta-analysis of continuous positive airway pressure therapy in prevention of cardiovascular events in patients with obstructive sleep apnoea. 2018 , 39, 2291-2297 | | 66 |
| 69 | Essentials of Hypertension. 2018, | | 3 |
| 68 | Prevention and Treatment. 2018 , 101-145 | | |
| 67 | 2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure In Adults: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical | | 462 |
| 66 | 2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice | | 2178 |
| 65 | 2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice | 8.5 | 1567 |
| 64 | 2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical | 8.5 | 1505 |
| 63 | Practice Guidelines. <i>Hypertension</i> , 2018 , 71, 1269-1324 Cardiovascular outcomes of continuous positive airway pressure therapy for obstructive sleep apnea. 2018 , 10, S4262-S4279 | | 9 |
| 62 | Sleep-disordered breathing in the elderly: is it distinct from that in the younger or middle-aged populations?. 2018 , 10, S1102-S1107 | | 6 |
| 61 | . 2018, | | 1 |
| 60 | Association of obstructive sleep apnea with hypertension: A systematic review and meta-analysis. 2018 , 8, 010405 | | 103 |
| 59 | Rationale and Methodology of the SARAH Trial: Long-Term Cardiovascular Outcomes in Patients With Resistant Hypertension and Obstructive Sleep Apnea. 2018 , 54, 518-523 | | |
| 58 | 2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical | | 397 |
| 57 | 2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice | | 242 |

(2019-2018)

| 56 | 2017 ACC/AHA/AAPA/ABC/ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the Prevention, Detection, Evaluation, and Management of High Blood Pressure in Adults: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical | | 83 |
|----|---|-----|-----|
| 55 | Practice Guidelines. 2018 , 12, 579.e1-579.e73 Beyond Resistant Hypertension. <i>Hypertension</i> , 2018 , 72, 618-624 | 8.5 | 33 |
| 54 | Resistant Hypertension. 2018 , 398-408 | | 0 |
| 53 | Blood-pressure variability in patients with obstructive sleep apnea: current perspectives. <i>Nature and Science of Sleep</i> , 2018 , 10, 229-242 | 3.6 | 30 |
| 52 | Polysomnography-derived sleep parameters as a determinant of nocturnal blood pressure profile in patients with obstructive sleep apnea. 2018 , 20, 1039-1048 | | 19 |
| 51 | Rationale and Methodology of the SARAH Trial: Long-Term Cardiovascular Outcomes in Patients With Resistant Hypertension and Obstructive Sleep Apnea. 2018 , 54, 518-523 | | 7 |
| 50 | Continuous Positive Airway Pressure Reduces Night-Time Blood Pressure and Heart Rate in Patients With Obstructive Sleep Apnea and Resistant Hypertension: The RHOOSAS Randomized Controlled Trial. 2018 , 9, 318 | | 18 |
| 49 | The Use of Precision Medicine to Manage Obstructive Sleep Apnea Treatment in Patients with Resistant Hypertension: Current Evidence and Future Directions. 2018 , 20, 60 | | 4 |
| 48 | Metoprolol has a similar therapeutic effect as amlodipine on BP lowering in hypertensive patients with obstructive sleep apnea. 2019 , 23, 227-233 | | 2 |
| 47 | Resistant/Refractory Hypertension and Sleep Apnoea: Current Knowledge and Future Challenges. 2019 , 8, | | 12 |
| 46 | Prevalence, Characteristics, and Association of Obstructive Sleep Apnea with Blood Pressure Control in Patients with Resistant Hypertension. 2019 , 16, 1414-1421 | | 9 |
| 45 | COUNTERPOINT: Should Sleep Studies Be Performed for All Patients With Poorly Controlled Hypertension? No. 2019 , 155, 1097-1101 | | 1 |
| 44 | Differential blood pressure response toltontinuous positive airway pressure treatment according to the circadian pattern in hypertensive patients with obstructive sleep apnoea. 2019 , 54, | | 7 |
| 43 | Treatment of Adult Obstructive Sleep Apnea With Positive Airway Pressure: An American Academy of Sleep Medicine Systematic Review, Meta-Analysis, and GRADE Assessment. 2019 , 15, 301-334 | | 176 |
| 42 | Patient with Hypertension and OSA. 2019 , 43-52 | | |
| 41 | Hypertension and 24-hour Ambulatory Blood Pressure Monitoring. 2019 , | | |
| 40 | Decrease in blood pressure during continuous positive airway pressure treatment for obstructive sleep apnoea: still searching for predictive factors. 2019 , 54, | | 1 |
| 39 | The Demystification of Secondary Hypertension: Diagnostic Strategies and Treatment Algorithms. 2019 , 21, 90 | | 6 |

| 38 | Metabolic syndrome and sleep apnea: A bidirectional relationship. 2019 , 169-200 | 1 |
|----|--|----|
| 37 | Effects of continuous positive airway pressure on blood pressure in obstructive sleep apnea patients: The Apnea Positive Pressure Long-term Efficacy Study (APPLES). 2020 , 29, e12943 | 3 |
| 36 | The Carotid Body a Common Denominator for Cardiovascular and Metabolic Dysfunction?. 2020 , 11, 1069 | 2 |
| 35 | Treatment of Obstructive Sleep Apnea: Choosing the Best Positive Airway Pressure Device. 2020 , 15, 205-218 | 1 |
| 34 | Secondary Hypertension. 2020 , | |
| 33 | Obstructive sleep apnoea treatment and blood pressure: which phenotypes predict a response? A systematic review and meta-analysis. 2020 , 55, | 42 |
| 32 | Sleep Apnea, Hypertension and the Sympathetic Nervous System in the Adult Population. 2020, 9, | 17 |
| 31 | Mandibular Advancement Devices Prevent the Adverse Cardiac Effects of Obstructive Sleep Apnea-Hypopnea Syndrome (OSAHS). 2020 , 10, 3394 | 3 |
| 30 | Obstructive Sleep Apnea and Arterial Hypertension: Implications of Treatment Adherence. 2020 , 22, 12 | 4 |
| 29 | Effects of CPAP on Blood Pressure and Sympathetic Activity in Patients With Diabetes Mellitus, Chronic Kidney Disease, and Resistant Hypertension. 2020 , 2, 258-264 | 3 |
| 28 | Obstructive sleep apnea and ambulatory blood pressure monitoring: current evidence and research gaps. 2021 , 35, 315-324 | 2 |
| 27 | The long-term impact of expansion sphincter pharyngoplasty treatment on blood pressure control and health-related quality of life in patients with obstructive sleep apnea and hypertension. 2021 , 25, 2155-2162 | |
| 26 | 24-Hour Ambulatory Blood Pressure Variability in Children with Obstructive Sleep Apnea. 2021 , 131, 2126-2132 | 2 |
| 25 | The Effect of Continuous Positive Airway Pressure Therapy on Obstructive Sleep Apnea-Related Hypertension. 2021 , 22, | 3 |
| 24 | Continuous positive airway pressure improves blood pressure and serum cardiovascular biomarkers in obstructive sleep apnoea and hypertension. 2021 , 58, | 6 |
| 23 | Cardiovascular Disorders Triggered by Obstructive Sleep Apnea-A Focus on Endothelium and Blood Components. 2021 , 22, | 3 |
| 22 | Sleep Apnea and Hypertension in the Elderly. 2021 , 7, 80-86 | O |
| 21 | Efficacy of continuous positive airway pressure (CPAP) in patients with obstructive sleep apnea (OSA) and resistant hypertension (RH): Systematic review and meta-analysis. 2021 , 58, 101446 | 15 |

| 20 | Effects of continuous positive airway pressure treatment on aortic stiffness in patients with resistant hypertension and obstructive sleep apnea: A randomized controlled trial. 2020 , 29, e12990 | | 7 |
|----|--|-----|----|
| 19 | Clinical Diagnosis and Management of Resistant Hypertension. 2016 , 11, 12-17 | | 3 |
| 18 | Obstructive Sleep Apnoea and Vascular Disease in Patients with Type 2 Diabetes. 2015 , 11, 81-89 | | 14 |
| 17 | Brazilian Position Statement on Resistant Hypertension - 2020. 2020 , 114, 576-596 | | 2 |
| 16 | Sleep Apnea. 2016 , 89-118 | | |
| 15 | Continuous positive airway pressure (CPAP) therapy in patients with obstructive sleep apnea syndrome and arterial hypertension: expert opinion. 2018 , 15, 77-78 | | 2 |
| 14 | Obstructive Sleep Apnea. 2020 , 149-158 | | |
| 13 | Obstructive Sleep Apnea and Hypertension: Updates to a Critical Relationship 2022, 1 | | 1 |
| 12 | Role of epigenetic abnormalities and intervention in obstructive sleep apnea target organs 2022, | | |
| 11 | Analysis of cognitive dysfunction and its risk factors in patients with hypertension 2022, 101, e28934 | | 1 |
| 10 | Effect of continuous positive airway pressure treatment on ambulatory blood pressures in high-risk sleep apnea patients: a randomized controlled trial 2022 , | | |
| 9 | Effect of different treatments for obstructive sleep apnoea on blood pressure. <i>Journal of Hypertension</i> , 2022 , 40, 1071-1084 | 1.9 | |
| 8 | Benefits of continuous positive airway pressure on blood pressure in patients with hypertension and obstructive sleep apnea: a meta-analysis. <i>Hypertension Research</i> , | 4.7 | 1 |
| 7 | Circadian rhythms of risk factors and management in atherosclerotic and hypertensive vascular disease: Modern chronobiological perspectives of an ancient disease. <i>Chronobiology International</i> , 1-30 | 3.6 | Ο |
| 6 | High Rapid Eye Movement Sleep Apnea Hypopnea Index is Associated with Hypertension in Patients with Obstructive Sleep Apnea. <i>Nature and Science of Sleep</i> , Volume 14, 1249-1258 | 3.6 | |
| 5 | Association between obstructive sleep apnea and cardiovascular diseases. <i>Acta Biochimica Et Biophysica Sinica</i> , 2022 , | 2.8 | 1 |
| 4 | The Impact of Continuous Positive Airway Pressure on Controlling Hypertension in Patients Diagnosed with Obstructive Sleep Apnea: An Observational Prospective Cohort study. | | 0 |
| 3 | Prognostic importance of obstructive sleep apnea and CPAP treatment for cardiovascular and mortality outcomes in patients with resistant hypertension: a prospective cohort study. | | O |

Effects of continuous positive airway pressure on very short-term blood pressure variability associated with sleep-disordered breathing by pulse transit time-based blood pressure measurements. **2023**, 41, 733-740

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Obstructive Sleep Apnea and Stroke: Determining the Mechanisms Behind their Association and Treatment Options.

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