

Hypertension

Brief Review

Arterial Stiffness, Systolic Blood Pressure, and Logical Treatment of Arterial Hypertension <i>Michael O'Rourke</i>	339
---	-----

Original Contributions

Treatment of Hypertension in the Elderly: I. Blood Pressure and Clinical Changes: Results of a Department of Veterans Affairs Cooperative Study <i>Barry J. Materson, William C. Cushman, Gerald Goldstein, Domenic J. Reda, Edward D. Freis, Eli A. Ramirez, Frederick N. Talmers, Thomas J. White, Stewart Nunn, Robert H. Chapman, Ibrahim Khatri, Harold Schnaper, J.R. Thomas, William G. Henderson, and Carol Fye</i>	348
---	-----

Treatment of Hypertension in the Elderly: II. Cognitive and Behavioral Function: Results of a Department of Veterans Affairs Cooperative Study <i>Gerald Goldstein, Barry J. Materson, William C. Cushman, Domenic J. Reda, Edward D. Freis, Eli A. Ramirez, Frederick N. Talmers, Thomas J. White, Stewart Nunn, Robert H. Chapman, Ibrahim Khatri, Harold Schnaper, J.R. Thomas, William G. Henderson, and Carol Fye</i>	361
--	-----

Modulation of Episodic Renin Release During Sleep in Humans <i>Gabrielle Brandenberger, Marie Odile Krauth, Jean Ehrhart, Jean Pierre Libert, Chantal Simon, and Marguerite Follenius</i>	370
---	-----

Time Course of Enhanced Adrenal Responsiveness to Angiotensin on a Low Salt Diet <i>Suzanne Rogacz, Gordon H. Williams, and Norman K. Hollenberg</i>	376
--	-----

Platelet Phospholipase C Activity in Salt-Dependent Hypertension <i>Isabelle Limon, Jocelyne Blanc, Sophie Koutouzov, Andreas Knorr, Philippe Meyer, and Pierre Marche</i> ...	381
--	-----

Decreased Cytosolic Calcium and Prostaglandin Synthesis in Prehypertensive Rats <i>Patricia A. Craven, Rebecca K. Studer, and Frederick R. DeRubertis</i>	388
---	-----

Baroreceptor Reflex Impairment and Mild Hypertension in Rats with Dietary-Induced Obesity <i>Ruben D. Buñag, Lea Eriksson, and Dora Krizsan</i>	397
---	-----

Brain Kinins Are Responsible For the Pressor Effect of Intracerebroventricular Captopril in Spontaneously Hypertensive Rats <i>Paolo Madeddu, Nicola Glorioso, Aldo Soro, Giancarlo Tonolo, Paolo Manunta, Chiara Troffa, Maria Piera Demontis, Maria Vittoria Varoni, and Vittorio Anania</i>	407
--	-----

Editorial Comment:

The Brain Kallikrein-Kinin System: A Possible Role in Blood Pressure Regulation <i>A. Guillermo Scicli and O.A. Carretero</i>	413
---	-----

Microvascular Alterations in Adult Conscious Spontaneously Hypertensive Rats <i>Jos L. M. L. le Noble, Thomas L. Smith, Phil M. Hutchins, and Harry A. J. Struyker-Boudier</i>	415
--	-----

Effect of Dietary Salt on the Skeletal Muscle Microvasculature in Dahl Rats <i>Matthew A. Boegehold and Theodore A. Kotchen</i>	420
---	-----

Editorial Comment:

New Directions for Microvascular Research in Hypertension <i>H. Glenn Bohlen</i>	427
--	-----

Hypertension in Rats Induced by Renal Grafts From Renovascular Hypertensive Donors <i>Rainer Rettig, Christine G. Folberth, Harald Stauss, Daniel Kopf, Rüdiger Waldherr, Gerhard Baldauf, and Thomas Unger</i>	429
---	-----

Effects of Interstrain Renal Transplantation on NaCl-Induced Hypertension in Dahl Rats <i>Donald A. Morgan, Gerald F. DiBona, and Allyn L. Mark</i>	436
---	-----

NEWS FROM THE AMERICAN HEART ASSOCIATION	A447
---	------

MEETINGS CALENDAR

Domestic Meetings	A457
Abroad Meetings	A460