

# SPG Papers

Authors	Title	Publication	Date
A. J. P. Goddard, S. Chakraverty, J. Wright	Computer Assisted Strain-gauge Plethysmography is a Practical Method of Excluding Deep Venous Thrombosis	Clinical Radiology, Vol 56	00/2001
Alan L Hinderliter, Andrew R. Toger, Andrew Sherwood, Kathleen C. Light, Susan S. Girdler, Park W. Willis	Ethnic Differences in Forearm Vasodilator Capacity	The American Journal of Cardiology, Vol 78	07/1996
Alan T. Hirsch; Joseph A. Majzoub; Christine J. Ren; Kathleen M. Scales; Mark A. Creager	Contribution of vasopressin to blood pressure regulation during hypovolemic hypotension in humans	American Physiological Society	00/1993
Ali F. AbuRahma; Warrett Kennard; Patrick A. Robinson; James P. Boland; Lori L. Young; Stephanie Alberts	The Judicial Use of Venous Duplex Imaging and Strain Gauge Plethysmography (Single or Combined) in the Diagnosis of Acute and Chronic Deep Vein Thrombosis	Surgery, Vol 174	01/1992
B. J. F. Klein Rouweler, A. J. M. Brakkee, J. P. Kuiper	Plethysmographic measurement of venous flow resistance and venous capacity in the human leg. Part one: Method	Phlebology, Vol 4	00/1989
Brent Egan; Nicholas Schork; Roberto Panis; Alan Hinderliter	Vascular Structure enhances regional resistance responses in mild essential hypertension	Journal of hypertension, Vol 6	00/1988

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D. Duprez; M. De Buyzere; P. Vandebroek; M. De Meester; M. C. Lamon; D. L. Clement	Examination of Raynaud's Phenomenon in Traumatic Vasopastic Disorders	Angiology - The Journal of Vascular Diseases	02/1992
D. E. Strandness, Jr., J. W. Bell	Peripheral Vascular Disease: Diagnosis and Objective Evaluation Using A Mercury Strain Gauge	Annals of Surgery, Vol 161, No 4, Supplement	04/1965
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E. S. G. Stroes, J. A. Joles, P. C. Change, H. A. Koomans, T. J. Rabelink	Impaired endothelial function in patients with nephrotic range proteinuria	Kidney International, Vol 48	00/1995
Eric H. Lieberman; Marie D. Gerhard; Akimi Uehata; Brian W. Walsh; Andrew Selwyn; Peter Ganz; Alan C. Yeung; Mark A. C...	Estrogen Improves Endothelium-dependent, Flow-mediated Vasodilation in Postmenopausal Women	Annals of Internal Medicine, Vol 121, No 12	12/1994

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Erik S. G. Stroes; Hein A. Koomans; Tjerk W. A. de Bruin; Ton J. Rabelink	Vascular function in the forearm of hypercholesterolaemic patients off and on lipid-lowering medication	Lancet, Vol 346, No 8973	08/1995
F. A. Anderson	Quantification of the Degree of Venous Outflow Obstruction from Venous Occlusion Plethysmography	Doctoral Thesis	05/1984
F. L. Sax, R. O. Cannon, C. Hanson, S. E. Epstein	Impaired Forearm Vasodilator Reserve in Patients with Microvascular Angina	New England Journal of Medicine, Vol 317	11/1987
F. Timimi, H. Ting, El Haley, M. Roddy, P. Ganz, M. Creager	Vitamin C Improves Endothelium-Dependent Vasodilation in Patients with with Insulin-Dependent Diabetes Mellitus	Journal of American College of Cardiology, Vol 31, No 3	03/1998
H. J. L. van Gerwen; A. J. M. Brakkee; J. P. Duiper	Non-invasive Measurement of Venous Muscle Pump Function in the Supine Position	Phlebology, Vol 7	00/1992
H. Olsen, U. L. Hulthen, T. Lanne	Reduced transcapillary fluid Absorption from skeletal muscle and skin during hypovolaemia in insulin-dependent diabetes mellitus	Journal of Internal Medicine	00/1999

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Henry H. Ting; Farris K. Timimi; Kimberly S. Boles; Shelly J. Creager, Peter Ganz; Mark A. Creager	Vitamin C Improves Endothelium-dependent Vasodilation in Patients with Non-Insulin-dependent Diabetes Mellitus	American Society for Clinical Investigation, Vol 97, No 1	12/1996
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J. Bamble, I. B. Bartside, F. Christ	A Reassessment of Mercury in Silastic Strain Gauge Plethysmography for Microvascular Permeability Assessment in Man	Journal of Physiology, Vol 464	00/1993
J. Beckman, A. Goldfine, M. Gordon, L. Garrett, M. Creager	Inhibition of Protein Kinase C-beta Prevents Impaired Endothelium-Dependent Vasodilation Caused by Hyperglycemia in Humans	Circulation Research	01/2002
J. Beckman, A. Goldfine, M. Gordon, M. Creager	Ascorbate Restores Endothelium-Dependent Vasodilation Impaired by Acute Hyperglycemia in Humans	Circulation	03/2001

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J. C. de Valois; C. C. van Schaik; F. Verzijlbergen; B. van Ramshorst; B. C. Eikelboom; O. J. A. Th. Meuwissen	Contrast venography: from gold standard to 'golden backup' in clinically suspected deep vein thrombosis	European Journal of Radiology, Vol 11	00/1990
J. H. Haenen, M. C. H. Janssen, H. v. Langen, W. v. Asten, H. Wollersheim, M. A. v. 'tHoff, S. H. Skotnicki, T. Thien	The postthrombotic syndrome in relation to venous hemodynamics, as measured by means of duplex scanning and strain-gauge plethysmography	Journal of Vascular Surgery, Vol 29, No 6	06/1999
J. M. Stewart, A. Welden	Inappropriate Early Hypotension in Adolescents: A Form of Chronic Orthostatic Intolerance with Defective Dependent Vasoconstriction	Pediatric Research, Vol 50, No 1	00/2001
J. M. Stewart, A. Welden	Reflex vascular defects in the orthostatic tachycardia syndrome of adolescents	Journal of Applied Physiology, Vol 90	00/2001
J. M. Stewart, A. Welden	The relation between lower limb pooling and blood flow during orthostasis in the postural orthostatic tachycardia syndrome of adolescents	The Journal of Pediatrics, Vol 138, No 4	04/2001
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J. M. Stewart, J. Lavin, A. Welden	Orthostasis fails to produce active limb venoconstriction in adolescents	Journal of Applied Physiology, Vol 91	00/2001

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M. C. H. Janssen; J. A. H. R. Claassen; W. N. J. C. van Asten; H. Wollersheim; M. J. M. de Rooij; Th. Thien	Validation of the supine venous pump function test: a new non-invasive tool in the assessment of deep venous insufficiency	Clinical Science	00/1996
M. C. H. Janssen; J. H. Haenen; W. N. J. C. van Asten; H. Wollersheim; F. M. J. Heystraten; M. J. M. de Rooij; Th. Thien	Clinical and haemodynamic sequelae of deep venous thrombosis; Retrospective evaluation after 7 to 13 years	Clinical Science	00/1997

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M. Creager, M. Roddy, K. Boles, J. Stamler	N-Acetylcysteine Does Not Influence the Activity of Endothelium-Derived Relaxing Factor In Vivo	Hypertension, Vol 29, No 2	02/1997
M. D. Laverick; R. C. McGivern; J. G. Brown; J. S. Birkmyre; W. G. Kernohan; S. A. Croal; M. McNally; R. A. B. Mollan	A Computerised System of Screening for Deep Venous Thrombosis	Thrombosis Research, Vol 66	00/1992
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Merete Engelhart; James R. Seibold	The Effect of Local Temperature Versus Sympathetic Tone on Digital Perfusion in Raynaud's Phenomenon	Angiology - The Journal of Vascular Diseases	09/1990
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P. Bass, J. N. Wiley	Contractile force transducer for recording muscle activity in unanesthetized animals	Journal of Applied Physiology, Vol 32, No. 4	04/1972
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Peter F. Banitt; Paul Smits; Stephen B. Williams; Peter Ganz; Mark A. Creager	Activation of ATP-sensitive potassium channels contributes to reactive hyperemia in humans	American Physiological Society	00/1996

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