

Jaap Deinum

List of Publications by Year in descending order

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Version: 2024-02-01

143
papers

7,822
citations

76294

40
h-index

53190

85
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148
all docs

148
docs citations

148
times ranked

5806
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Drug-resistant hypertension in primary aldosteronism patients undergoing adrenal vein sampling: the AVIS-2-RH study. <i>European Journal of Preventive Cardiology</i> , 2022, 29, e85-e93. | 0.8 | 19 |
| 2 | Monogenic forms of low-renin hypertension: clinical and molecular insights. <i>Pediatric Nephrology</i> , 2022, 37, 1495-1509. | 0.9 | 15 |
| 3 | Pre- versus post-operative untargeted plasma nuclear magnetic resonance spectroscopy metabolomics of pheochromocytoma and paraganglioma. <i>Endocrine</i> , 2022, 75, 254-265. | 1.1 | 3 |
| 4 | Feasibility of Imaging-Guided Adrenalectomy in Young Patients With Primary Aldosteronism. <i>Hypertension</i> , 2022, 79, 187-195. | 1.3 | 13 |
| 5 | Predicting surgical outcome in posterior retroperitoneoscopic adrenalectomy with the aid of a preoperative nomogram. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 6507-6515. | 1.3 | 2 |
| 6 | The Hyperintense study: Assessing the effects of induced blood pressure increase and decrease on MRI markers of cerebral small vessel disease: Study rationale and protocol. <i>European Stroke Journal</i> , 2022, 7, 331-338. | 2.7 | 2 |
| 7 | Preanalytical Considerations and Outpatient Versus Inpatient Tests of Plasma Metanephrines to Diagnose Pheochromocytoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3689-e3698. | 1.8 | 4 |
| 8 | Adrenal Venous Samplingâ€“Guided Adrenalectomy Rates in Primary Aldosteronism: Results of an International Cohort (AVSTAT). <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1400-e1407. | 1.8 | 25 |
| 9 | Pregnancy and phaeochromocytoma/paraganglioma: clinical clues affecting diagnosis and outcome â€“ a systematic review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 1264-1272. | 1.1 | 14 |
| 10 | Clinical presentation and longâ€“term followâ€“up of dopamine beta hydroxylase deficiency. <i>Journal of Inherited Metabolic Disease</i> , 2021, 44, 554-565. | 1.7 | 13 |
| 11 | Volumetric evaluation of CT images of adrenal glands in primary aldosteronism. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 2359-2366. | 1.8 | 4 |
| 12 | Functional tests to guide management in an adult with loss of function of type-1 angiotensin II receptor. <i>Pediatric Nephrology</i> , 2021, 36, 2731-2737. | 0.9 | 0 |
| 13 | Identification of Surgically Curable Primary Aldosteronism by Imaging in a Large, Multiethnic International Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e4340-e4349. | 1.8 | 18 |
| 14 | Partial Adrenalectomy Carries a Considerable Risk of Incomplete Cure in Primary Aldosteronism. <i>Journal of Urology</i> , 2021, 206, 219-228. | 0.2 | 4 |
| 15 | Improvement in quality of life and psychological symptoms after treatment for primary aldosteronism: Asian Cohort Study. <i>Endocrine Connections</i> , 2021, 10, 834-844. | 0.8 | 6 |
| 16 | Targeted Metabolomics as a Tool in Discriminating Endocrine From Primary Hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1111-e1128. | 1.8 | 19 |
| 17 | Subtyping of Primary Aldosteronism in the AVIS-2 Study: Assessment of Selectivity and Lateralization. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2042-2052. | 1.8 | 65 |
| 18 | Aldosterone-potassium ratio predicts primary aldosteronism subtype. <i>Journal of Hypertension</i> , 2020, 38, 1375-1383. | 0.3 | 28 |

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|----|---|-----|-----------|
| 19 | Arterial Wall Inflammation and Increased Hematopoietic Activity in Patients With Primary Aldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e1967-e1980. | 1.8 | 27 |
| 20 | Genetics, prevalence, screening and confirmation of primary aldosteronism: a position statement and consensus of the Working Group on Endocrine Hypertension of The European Society of Hypertension. <i>Journal of Hypertension</i> , 2020, 38, 1919-1928. | 0.3 | 151 |
| 21 | A comparison of high-throughput plasma NMR protocols for comparative untargeted metabolomics. <i>Metabolomics</i> , 2020, 16, 64. | 1.4 | 18 |
| 22 | Vasculometabolic and Inflammatory Effects of Aldosterone in Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 2719-2731. | 1.8 | 8 |
| 23 | N-of-1 Trials: Evidence-Based Clinical Care or Medical Research that Requires IRB Approval? A Practical Flowchart Based on an Ethical Framework. <i>Healthcare (Switzerland)</i> , 2020, 8, 49. | 1.0 | 18 |
| 24 | Glucocorticoid Excess in Patients with Pheochromocytoma Compared with Paraganglioma and Other Forms of Hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3374-e3383. | 1.8 | 17 |
| 25 | Mass spectrometry reveals misdiagnosis of primary aldosteronism with scheduling for adrenalectomy due to immunoassay interference. <i>Clinica Chimica Acta</i> , 2020, 507, 98-103. | 0.5 | 8 |
| 26 | Low Quality of Reports on Blood Pressure in Patients Adrenalectomized for Unilateral Primary Aldosteronism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2232-e2238. | 1.8 | 4 |
| 27 | Clinical biomarker innovation: when is it worthwhile?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2019, 57, 1712-1720. | 1.4 | 2 |
| 28 | Plasma levels of the cardiovascular protective endogenous nucleoside adenosine are reduced in patients with primary aldosteronism without affecting ischaemia-reperfusion injury: A prospective case-control study. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13180. | 1.7 | 4 |
| 29 | Clinical Outcomes of 1625 Patients With Primary Aldosteronism Subtyped With Adrenal Vein Sampling. <i>Hypertension</i> , 2019, 74, 800-808. | 1.3 | 97 |
| 30 | A disease-specific Quality of Life questionnaire for primary aldosteronism. <i>Endocrine Connections</i> , 2019, 8, 389-397. | 0.8 | 7 |
| 31 | Adrenal venous sampling: cosyntropin stimulation or not?. <i>European Journal of Endocrinology</i> , 2019, 181, D15-D26. | 1.9 | 31 |
| 32 | Is the plasma aldosterone-to-renin ratio associated with blood pressure response to treatment in general practice?. <i>Family Practice</i> , 2019, 36, 154-161. | 0.8 | 1 |
| 33 | The mineralocorticoid receptor as a modulator of innate immunity and atherosclerosis. <i>Cardiovascular Research</i> , 2018, 114, 944-953. | 1.8 | 48 |
| 34 | Prevalence of primary aldosteronism in primary care: a cross-sectional study. <i>British Journal of General Practice</i> , 2018, 68, e114-e122. | 0.7 | 41 |
| 35 | Patient characteristics do not predict the individual response to antihypertensive medication: a cross-over trial. <i>Family Practice</i> , 2018, 35, 67-73. | 0.8 | 4 |
| 36 | Adrenal Vein Sampling Is the Preferred Method to Select Patients With Primary Aldosteronism for Adrenalectomy. <i>Hypertension</i> , 2018, 71, 10-14. | 1.3 | 26 |

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|----|--|-----|-----------|
| 37 | 5970Who to test for primary aldosteronism: development of a decision tool to select the right patients. <i>European Heart Journal</i> , 2018, 39, . | 1.0 | 0 |
| 38 | Quality of Life in Primary Aldosteronism: A Comparative Effectiveness Study of Adrenalectomy and Medical Treatment. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 16-24. | 1.8 | 99 |
| 39 | Patients with primary aldosteronism have lower circulating adenosine levels but similar susceptibility to ischemia-reperfusion compared to patients with essential hypertension. <i>Atherosclerosis</i> , 2018, 275, e119. | 0.4 | 0 |
| 40 | A pedunculated aldosterone-producing adenoma drained by an extra vein causing puzzling results of adrenal vein sampling. <i>Clinical Endocrinology</i> , 2018, 89, 242-244. | 1.2 | 3 |
| 41 | Effect of Antihypertensive Medication on Cerebral Small Vessel Disease. <i>Stroke</i> , 2018, 49, 1531-1533. | 1.0 | 65 |
| 42 | Psychological Symptoms and Well-Being After Treatment for Primary Aldosteronism. <i>Hormone and Metabolic Research</i> , 2018, 50, 620-626. | 0.7 | 3 |
| 43 | A prediction model for primary aldosteronism when the salt loading test is inconclusive. <i>Endocrine Connections</i> , 2018, 7, 1308-1314. | 0.8 | 3 |
| 44 | Hydrochlorothiazide treatment increases the abundance of the NaCl cotransporter in urinary extracellular vesicles of essential hypertensive patients. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 312, F1063-F1072. | 1.3 | 15 |
| 45 | Adrenal Vein Catecholamine Levels and Ratios: Reference Intervals Derived from Patients with Primary Aldosteronism. <i>Hormone and Metabolic Research</i> , 2017, 49, 418-423. | 0.7 | 5 |
| 46 | Plasma galectin-3 concentrations in patients with primary aldosteronism. <i>Journal of Hypertension</i> , 2017, 35, 1849-1856. | 0.3 | 3 |
| 47 | Outcomes after adrenalectomy for unilateral primary aldosteronism: an international consensus on outcome measures and analysis of remission rates in an international cohort. <i>Lancet Diabetes and Endocrinology</i> , 2017, 5, 689-699. | 5.5 | 595 |
| 48 | A Network Meta-Analysis of Clinical Management Strategies for Treatment-Resistant Hypertension: Making Optimal Use of the Evidence. <i>Journal of General Internal Medicine</i> , 2017, 32, 921-930. | 1.3 | 22 |
| 49 | Congenital eyelid ptosis, decreased glomerular filtration, and orthostatic hypotension: Questions. <i>Pediatric Nephrology</i> , 2017, 32, 1169-1170. | 0.9 | 2 |
| 50 | Congenital eyelid ptosis, decreased glomerular filtration, and orthostatic hypotension: Answers. <i>Pediatric Nephrology</i> , 2017, 32, 1171-1174. | 0.9 | 0 |
| 51 | Health-Related Quality of Life and Mental Health in Primary Aldosteronism: A Systematic Review. <i>Hormone and Metabolic Research</i> , 2017, 49, 943-950. | 0.7 | 28 |
| 52 | Evaluating the learning curve for retroperitoneoscopic adrenalectomy in a high-volume center for laparoscopic adrenal surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 2771-2775. | 1.3 | 22 |
| 53 | Effects of Treating Primary Aldosteronism on Renal Function. <i>Journal of Clinical Hypertension</i> , 2017, 19, 290-295. | 1.0 | 28 |
| 54 | Healthcare Technology Assessment of Medical Imaging Technology. <i>Medical Radiology</i> , 2017, , 171-183. | 0.0 | 1 |

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|----|---|-----|-----------|
| 55 | Steroid metabolome analysis reveals prevalent glucocorticoid excess in primary aldosteronism. JCI Insight, 2017, 2, . | 2.3 | 187 |
| 56 | Adrenal vein sampling versus CT scan to determine treatment in primary aldosteronism: an outcome-based randomised diagnostic trial. Lancet Diabetes and Endocrinology,the, 2016, 4, 739-746. | 5.5 | 208 |
| 57 | Alternative splice variant of the thiazide-sensitive NaCl cotransporter: a novel player in renal salt handling. American Journal of Physiology - Renal Physiology, 2016, 310, F204-F216. | 1.3 | 20 |
| 58 | Eplerenone does not limit ischemiaâ€“reperfusion injury in human myocardial tissue. International Journal of Cardiology, 2016, 216, 110-113. | 0.8 | 5 |
| 59 | Study Heterogeneity and Estimation of Prevalence of Primary Aldosteronism: A Systematic Review and Meta-Regression Analysis. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2826-2835. | 1.8 | 250 |
| 60 | Adrenal vein sampling versus CT scanning in primary aldosteronism â€“ Authors' reply. Lancet Diabetes and Endocrinology,the, 2016, 4, 886-887. | 5.5 | 0 |
| 61 | Mass Spectrometryâ€“Based Adrenal and Peripheral Venous Steroid Profiling for Subtyping Primary Aldosteronism. Clinical Chemistry, 2016, 62, 514-524. | 1.5 | 123 |
| 62 | Genotype-Specific Steroid Profiles Associated With Aldosterone-Producing Adenomas. Hypertension, 2016, 67, 139-145. | 1.3 | 127 |
| 63 | Central arteriovenous anastomosis and hypertension. Lancet, The, 2015, 386, 1821. | 6.3 | 2 |
| 64 | Network Meta-Analysis of Various Treatment Strategies in Resistant Hypertension. Value in Health, 2015, 18, A377. | 0.1 | 3 |
| 65 | Influence of the hospital environment and presence of the physician on the white-coat effect. Journal of Hypertension, 2015, 33, 2245-2249. | 0.3 | 10 |
| 66 | Should blood pressure be measured with the cuff on a bare arm?. Blood Pressure Monitoring, 2015, 20, 320-324. | 0.4 | 6 |
| 67 | Image Registration of Cone-Beam Computer Tomography and Preprocedural Computer Tomography Aids in Localization of Adrenal Veins and Decreasing Radiation Dose in Adrenal Vein Sampling. CardioVascular and Interventional Radiology, 2015, 38, 993-997. | 0.9 | 16 |
| 68 | Steroid Hormone Production in Patients with Aldosterone Producing Adenomas. Hormone and Metabolic Research, 2015, 47, 967-972. | 0.7 | 14 |
| 69 | Pharmacological treatment of aldosterone excess. , 2015, 154, 120-133. | | 31 |
| 70 | Higher outdoor temperatures are progressively associated with lower blood pressure: a longitudinal study in 100,000 healthy individuals. Journal of the American Society of Hypertension, 2015, 9, 536-543. | 2.3 | 25 |
| 71 | An LCâ€“MS/MS method for steroid profiling during adrenal venous sampling for investigation of primary aldosteronism. Journal of Steroid Biochemistry and Molecular Biology, 2015, 145, 75-84. | 1.2 | 129 |
| 72 | The Effect of Eplerenone on Adenosine Formation in Humans In Vivo: A Double-Blinded Randomised Controlled Study. PLoS ONE, 2014, 9, e111248. | 1.1 | 5 |

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|----|--|-----|-----------|
| 73 | Cardiac arrhythmias in hypokalemic periodic paralysis: Hypokalemia as only cause?. Muscle and Nerve, 2014, 50, 327-332. | 1.0 | 14 |
| 74 | Does wave reflection explain the increase in blood pressure during leg crossing?. Blood Pressure Monitoring, 2014, 19, 129-133. | 0.4 | 2 |
| 75 | Test characteristics of the aldosterone-to-renin ratio as a screening test for primary aldosteronism. Journal of Hypertension, 2014, 32, 115-126. | 0.3 | 47 |
| 76 | The cardioprotective effects of mineralocorticoid receptor antagonists. , 2014, 142, 72-87. | | 25 |
| 77 | Adrenal Nodularity and Somatic Mutations in Primary Aldosteronism: One Node Is the Culprit?. Journal of Clinical Endocrinology and Metabolism, 2014, 99, E1341-E1351. | 1.8 | 94 |
| 78 | Utility of LC-MS/MS based adrenal venous steroid profiling: Should cortisol remain the gold standard for selectivity and comparisons to aldosterone?. Experimental and Clinical Endocrinology and Diabetes, 2014, 122, . | 0.6 | 1 |
| 79 | Cardiovascular complications during medication adjustment for the diagnosis of primary aldosteronism. Experimental and Clinical Endocrinology and Diabetes, 2014, 122, . | 0.6 | 0 |
| 80 | Somatic mutations in ATP1A1 and CACNA1D underlie a common subtype of adrenal hypertension. Nature Genetics, 2013, 45, 1055-1060. | 9.4 | 446 |
| 81 | Single versus duplicate blood samples in ACTH stimulated adrenal vein sampling. Clinica Chimica Acta, 2013, 423, 15-17. | 0.5 | 4 |
| 82 | Plasma Metanephrine for Assessing the Selectivity of Adrenal Venous Sampling. Hypertension, 2013, 62, 1152-1157. | 1.3 | 65 |
| 83 | Determinants of blood pressure reduction by eplerenone in uncontrolled hypertension. Journal of Hypertension, 2013, 31, 404-413. | 0.3 | 23 |
| 84 | A Novel Splice-Site Mutation in Angiotensin I-Converting Enzyme (ACE) Gene, c.3691+1G>A (IVS25+1G>A), Causes a Dramatic Increase in Circulating ACE through Deletion of the Transmembrane Anchor. PLoS ONE, 2013, 8, e59537. | 1.1 | 22 |
| 85 | Plasma metanephrine for assessing the selectivity of adrenal venous sampling. Experimental and Clinical Endocrinology and Diabetes, 2013, 121, . | 0.6 | 0 |
| 86 | Hemoglobin Level Is Positively Associated With Blood Pressure in a Large Cohort of Healthy Individuals. Hypertension, 2012, 60, 936-941. | 1.3 | 106 |
| 87 | Aortic augmentation index and pulse wave velocity in response to head-up tilting. Journal of Hypertension, 2012, 30, 307-314. | 0.3 | 28 |
| 88 | Adrenal venous sampling crucial in primary aldosteronism?. Journal of Hypertension, 2012, 30, 433-435. | 0.3 | 0 |
| 89 | The efficacy of renal angioplasty in patients with renal artery stenosis and flash oedema or congestive heart failure: a systematic review. European Journal of Heart Failure, 2012, 14, 773-781. | 2.9 | 23 |
| 90 | The Adrenal Vein Sampling International Study (AVIS) for Identifying the Major Subtypes of Primary Aldosteronism. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1606-1614. | 1.8 | 310 |

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|-----|---|-----|-----------|
| 91 | Leg vasoconstriction during head-up tilt in patients with autonomic failure is not abolished. Journal of Applied Physiology, 2011, 110, 416-422. | 1.2 | 7 |
| 92 | Neurocognitive Function in Dopamine- β -Hydroxylase Deficiency. Neuropsychopharmacology, 2011, 36, 1608-1619. | 2.8 | 31 |
| 93 | Is there still a place for adrenal venous sampling in the diagnostic localization of pheochromocytoma?. Endocrine, 2011, 40, 75-79. | 1.1 | 6 |
| 94 | β -Adducin Stimulates the Thiazide-sensitive NaCl Cotransporter. Journal of the American Society of Nephrology: JASN, 2011, 22, 508-517. | 3.0 | 21 |
| 95 | Angiotensin II contributes to the increased baseline leg vascular resistance in spinal cord-injured individuals. Journal of Hypertension, 2010, 28, 2094-2101. | 0.3 | 38 |
| 96 | The effect of crossing legs on blood pressure. Journal of Hypertension, 2010, 28, 1591-1592. | 0.3 | 3 |
| 97 | Sympathetic Nonadrenergic Transmission Contributes to Autonomic Dysreflexia in Spinal Cord-Injured Individuals. Hypertension, 2010, 55, 636-643. | 1.3 | 16 |
| 98 | Systematic Review: Diagnostic Procedures to Differentiate Unilateral From Bilateral Adrenal Abnormality in Primary Aldosteronism. Annals of Internal Medicine, 2009, 151, 329. | 2.0 | 395 |
| 99 | Which physiological mechanism is responsible for the increase in blood pressure during leg crossing?. Journal of Hypertension, 2008, 26, 433-437. | 0.3 | 9 |
| 100 | Newly developed renin and prorenin assays and the clinical evaluation of renin inhibitors. Journal of Hypertension, 2008, 26, 928-937. | 0.3 | 43 |
| 101 | Reproducibility of the ambulatory arterial stiffness index in hypertensive patients. Journal of Hypertension, 2008, 26, 1993-2000. | 0.3 | 20 |
| 102 | Different contributions of the angiotensin-converting enzyme C-domain and N-domain in subjects with the angiotensin-converting enzyme II and DD genotype. Journal of Hypertension, 2008, 26, 706-713. | 0.3 | 14 |
| 103 | The effect of crossing legs on blood pressure. Blood Pressure Monitoring, 2007, 12, 189-193. | 0.4 | 18 |
| 104 | Heritability of blood pressure traits and the genetic contribution to blood pressure variance explained by four blood-pressure-related genes. Journal of Hypertension, 2007, 25, 565-570. | 0.3 | 82 |
| 105 | The position of the arm during blood pressure measurement in sitting position. Blood Pressure Monitoring, 2006, 11, 309-313. | 0.4 | 28 |
| 106 | Spotlight on Renin. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2005, 6, 163-165. | 1.0 | 20 |
| 107 | Detection of Mutated Angiotensin I-Converting Enzyme by Serum/Plasma Analysis Using a Pair of Monoclonal Antibodies. Clinical Chemistry, 2005, 51, 1040-1043. | 1.5 | 23 |
| 108 | Renin, Prorenin and the Putative (Pro)renin Receptor. Hypertension, 2005, 46, 1069-1076. | 1.3 | 215 |

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|-----|---|-----|-----------|
| 109 | Rapid Screening Test for Primary Hyperaldosteronism: Ratio of Plasma Aldosterone to Renin Concentration Determined by Fully Automated Chemiluminescence Immunoassays. <i>Clinical Chemistry</i> , 2004, 50, 1650-1655. | 1.5 | 98 |
| 110 | DBH gene variants that cause low plasma dopamine β -hydroxylase with or without a severe orthostatic syndrome. <i>Journal of Medical Genetics</i> , 2004, 41, e38-e38. | 1.5 | 44 |
| 111 | Angiotensin converting enzyme insertion/deletion polymorphism and the risk of heart failure in hypertensive subjects. <i>European Heart Journal</i> , 2004, 25, 2143-2148. | 1.0 | 49 |
| 112 | Validation of a New Automated Renin Assay. <i>Clinical Chemistry</i> , 2004, 50, 2111-2116. | 1.5 | 42 |
| 113 | Which patients with hypertension and atherosclerotic renal artery stenosis benefit from immediate intervention?. <i>Journal of Human Hypertension</i> , 2004, 18, 91-96. | 1.0 | 45 |
| 114 | Congenital Dopamine- β -Hydroxylase Deficiency in Humans. <i>Annals of the New York Academy of Sciences</i> , 2004, 1018, 520-523. | 1.8 | 37 |
| 115 | Smoking-dependent effects of the angiotensin-converting enzyme gene insertion/deletion polymorphism on blood pressure. <i>Journal of Hypertension</i> , 2004, 22, 313-319. | 0.3 | 31 |
| 116 | THE INFLUENCE OF GENETIC AND ENVIRONMENTAL FACTORS ON BLOOD PRESSURE VARIANCE IN A GENETICALLY ISOLATED POPULATION. <i>Journal of Hypertension</i> , 2004, 22, S215. | 0.3 | 0 |
| 117 | ANGIOTENSIN CONVERTING ENZYME INSERTION/DELETION POLYMORPHISM AND RISK OF HEART FAILURE IN HYPERTENSIVE SUBJECTS. <i>Journal of Hypertension</i> , 2004, 22, S213. | 0.3 | 0 |
| 118 | FREQUENCY AND HERITABILITY OF THE METABOLIC SYNDROME IN A GENETICALLY ISOLATED POPULATION. <i>Journal of Hypertension</i> , 2004, 22, S146. | 0.3 | 0 |
| 119 | Occam's razor; anaemia and orthostatic hypotension. <i>Lancet</i> , The, 2003, 362, 1282. | 6.3 | 5 |
| 120 | The benefit of Stent placement and blood pressure and lipid-lowering for the prevention of progression of renal dysfunction caused by Atherosclerotic ostial stenosis of the Renal artery. The STAR-study: rationale and study design. <i>Journal of Nephrology</i> , 2003, 16, 807-12. | 0.9 | 71 |
| 121 | Predictors for Clinical Success at One Year following Renal Artery Stent Placement. <i>Journal of Endovascular Therapy</i> , 2002, 9, 495-502. | 0.8 | 14 |
| 122 | The Renin-Angiotensin System and Vascular Disease in Diabetes. <i>Seminars in Vascular Medicine</i> , 2002, 2, 149-156. | 2.1 | 14 |
| 123 | Transendothelial transport of renin-angiotensin system components. <i>Journal of Hypertension</i> , 2002, 20, 2029-2037. | 0.3 | 17 |
| 124 | Functional effects of renal artery stent placement on treated and contralateral kidneys. <i>Kidney International</i> , 2002, 62, 574-579. | 2.6 | 36 |
| 125 | Predictors for Clinical Success at One Year Following Renal Artery Stent Placement. <i>Journal of Endovascular Therapy</i> , 2002, 9, 495-502. | 0.8 | 7 |
| 126 | Relationship between Natriuretic Peptide Concentrations in Plasma and Posture during Blood Sampling. <i>Clinical Chemistry</i> , 2001, 47, 963-965. | 1.5 | 18 |

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|-----|--|------|-----------|
| 127 | Evaluation and treatment of renal artery stenosis: impact on blood pressure and renal function. <i>Current Opinion in Nephrology and Hypertension</i> , 2001, 10, 399-404. | 1.0 | 3 |
| 128 | Resistance to antihypertensive medication as predictor of renal artery stenosis: comparison of two drug regimens. <i>Journal of Human Hypertension</i> , 2001, 15, 669-676. | 1.0 | 29 |
| 129 | Increased Shedding of Angiotensin-converting Enzyme by a Mutation Identified in the Stalk Region. <i>Journal of Biological Chemistry</i> , 2001, 276, 5525-5532. | 1.6 | 40 |
| 130 | Point Mutation in the Stalk of Angiotensin-Converting Enzyme Causes a Dramatic Increase in Serum Angiotensin-Converting Enzyme But No Cardiovascular Disease. <i>Circulation</i> , 2001, 104, 1236-1240. | 1.6 | 51 |
| 131 | The Effect of Balloon Angioplasty on Hypertension in Atherosclerotic Renal-Artery Stenosis. <i>New England Journal of Medicine</i> , 2000, 342, 1007-1014. | 13.9 | 839 |
| 132 | Stent Placement for Renal Arterial Stenosis: Where Do We Stand? A Meta-analysis. <i>Radiology</i> , 2000, 216, 78-85. | 3.6 | 379 |
| 133 | Cystatin for estimation of glomerular filtration rate?. <i>Lancet, The</i> , 2000, 356, 1624-1625. | 6.3 | 55 |
| 134 | Improved Immunoradiometric Assay for Plasma Renin. <i>Clinical Chemistry</i> , 1999, 45, 847-854. | 1.5 | 48 |
| 135 | Increase in serum prorenin precedes onset of microalbuminuria in patients with insulin-dependent diabetes mellitus. <i>Diabetologia</i> , 1999, 42, 1006-1010. | 2.9 | 140 |
| 136 | Angiotensin I to angiotensin II conversion in the human forearm and leg. Effect of the angiotensin converting enzyme gene insertion/deletion polymorphism. <i>Journal of Hypertension</i> , 1999, 17, 1867-1872. | 0.3 | 33 |
| 137 | Probing epitopes on human prorenin during its proteolytic and non-proteolytic activation. <i>BBA - Proteins and Proteomics</i> , 1998, 1388, 386-396. | 2.1 | 18 |
| 138 | LOSARTAN, AN ANGIOTENSIN-II RECEPTOR ANTAGONIST, REDUCES HEMATOCRITS IN KIDNEY TRANSPLANT RECIPIENTS WITH POSTTRANSPLANT ERYTHROCYTOSIS. <i>Transplantation</i> , 1997, 64, 780-782. | 0.5 | 36 |
| 139 | Angiotensin levels in the eye. <i>Investigative Ophthalmology and Visual Science</i> , 1994, 35, 1008-18. | 3.3 | 154 |
| 140 | Nonproteolytic "activation" of prorenin by active site-directed renin inhibitors as demonstrated by renin-specific monoclonal antibody. <i>Journal of Biological Chemistry</i> , 1992, 267, 22837-22842. | 1.6 | 54 |
| 141 | Nonproteolytic "activation" of prorenin by active site-directed renin inhibitors as demonstrated by renin-specific monoclonal antibody. <i>Journal of Biological Chemistry</i> , 1992, 267, 22837-42. | 1.6 | 40 |
| 142 | Identification and Quantification of Renin and Prorenin in the Bovine Eye. <i>Endocrinology</i> , 1990, 126, 1673-1682. | 1.4 | 79 |
| 143 | Renin, Prorenin, and Immunoreactive Renin in Vitreous Fluid From Eyes With and Without Diabetic Retinopathy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989, 68, 160-167. | 1.8 | 266 |