

Stanford



Rex L. Jamison

Professor of Medicine, Emeritus and Academic Secretary to the University, Emeritus
Medicine - Nephrology

Curriculum Vitae available Online

Resume available Online

Bio

ACADEMIC APPOINTMENTS

- Emeritus Faculty, Acad Council, Medicine - Nephrology
- Member, Cardiovascular Institute

ADMINISTRATIVE APPOINTMENTS

- Academic Secretary to the University, Stanford University, (2007-2014)

HONORS AND AWARDS

- Rhodes Scholar, Rhodes Trust (1955 - 1957)
- Guggenheim Fellow, John Simon Guggenheim Foundation (1977 - 1978)
- Fellow, American College of Physicians (1985)
- Fellow, Royal College of Physicians (London) (1998)
- Champion of Hope Award, National Kidney Foundation of Northern California (1999)
- Commendation, Department of Veterans Affairs (2003)
- Lifetime Honorary Medical Staff Appointment, Stanford Hospital and Clinics (2014)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, Sequoia Living Board of Directors (2018 - present)
- President, Sequoias of Portola Valley Resident Association Board of Directors (2015 - 2016)

PROFESSIONAL EDUCATION

- A.B., University of Iowa , General Science (1955)
- B.A., Oxford University , Physiology (1957)
- M.D., Harvard Medical School , Medicine (1960)
- M.A., Oxford University , Physiology (1961)

COMMUNITY AND INTERNATIONAL WORK

- Rhodes Marshall Panel, Stanford University, Stanford University

LINKS

- Description of research: <http://www.clinicaltrials.gov/ct/gui/show/NCT00032435>

Research & Scholarship

CLINICAL TRIALS

- Homocysteine Study (HOST), Not Recruiting

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Nephrology (Fellowship Program)

Publications

PUBLICATIONS

- **Resolving an 80-yr-old controversy: the beginning of the modern era of renal physiology** *ADVANCES IN PHYSIOLOGY EDUCATION*
Jamison, R. L.
2014; 38 (4): 286-295
- **Medication adherence assessment in a clinical trial with centralized follow-up and direct-to-patient drug shipments.** *Clinical trials*
Warren, S. R., Raisch, D. W., Campbell, H. M., Guarino, P. D., Kaufman, J. S., Petrokaitis, E., Goldfarb, D. S., Gaziano, J. M., Jamison, R. L.
2013; 10 (3): 441-448
- **Effects of Lowering Homocysteine Levels With B Vitamins on Cardiovascular Disease, Cancer, and Cause-Specific Mortality Meta-analysis of 8 Randomized Trials Involving 37 485 Individuals** *ARCHIVES OF INTERNAL MEDICINE*
Clarke, R., Halsey, J., Lewington, S., Lonn, E., Armitage, J., Manson, J. E., Bonaa, K. H., Spence, J. D., Nygard, O., Jamison, R., Gaziano, J. M., Guarino, P., Bennett, et al
2010; 170 (18): 1622-1631
- **Homocysteine Lowering and Cognition in CKD: The Veterans Affairs Homocysteine Study** *AMERICAN JOURNAL OF KIDNEY DISEASES*
Brady, C. B., Gaziano, J. M., Cxypoliski, R. A., Guarino, P. D., Kaufman, J. S., Warren, S. R., Hartigan, P., Goldfarb, D. S., Jamison, R. L.
2009; 54 (3): 440-449
- **Effect of the MTHFR C677T and A1298C Polymorphisms on Survival in Patients With Advanced CKD and ESRD: A Prospective Study** *AMERICAN JOURNAL OF KIDNEY DISEASES*
Jamison, R. L., Shih, M., Humphries, D. E., Guarino, P. D., Kaufman, J. S., Goldfarb, D. S., Warren, S. R., Gaziano, J. M., Lavori, P.
2009; 53 (5): 779-789
- **Effect of homocysteine lowering on mortality and vascular disease in advanced chronic kidney disease and end-stage renal disease - A randomized controlled trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Jamison, R. L., Hartigan, P., Kaufman, J. S., Goldfarb, D. S., Warren, S. R., Guarino, P. D., Gaziano, J. M.
2007; 298 (10): 1163-1170
- **Countercurrent exchange in the renal medulla** *AMERICAN JOURNAL OF PHYSIOLOGY-REGULATORY INTEGRATIVE AND COMPARATIVE PHYSIOLOGY*
Pallone, T. L., Turner, M. R., Edwards, A., Jamison, R. L.
2003; 284 (5): R1153-R1175
- **Reflections by Rex L. Jamison** *The Stanford Senate of the Academic Council. Reflections on Fifty Years of faculty Governance, 1968-2018.*
Jamison, R. L., Weiler, H. N., et al
edited by Stansky, P., Ris, E. W., Schofield, S. W., et al
Stanford University Office of the Academic Secretary with the support of the Stanford Historical Society. 2018: 180–185
- **Space exploration** *AMERICAN JOURNAL OF PHYSIOLOGY-RENAL PHYSIOLOGY*
Jamison, R. L.
2015; 309 (12): F1003-F1004
- **Homocysteine-lowering trials for prevention of cardiovascular events: A review of the design and power of the large randomized trials** *AMERICAN HEART JOURNAL*

Clarke, R., Armitage, J., Lewington, S., Sherliker, P., Collins, R., Brown, M., Blackwood, S., Bostom, A., Loan, E., Yusuf, S., Genest, J., Bonaa, K., Njolstad, et al 2006; 151 (2): 282-287

- **Design and statistical issues in the Homocysteinemia in Kidney and End Stage Renal Disease (HOST) Study.** *Clinical Trials*
Jamison RL, Hartigan P, Gaziano JM, Fortmann SP, Goldfarb DS, Haroldson JA, Lavori P, McCully KS, Robinson K
2004; 1 (5): 451-460

- **Urinary concentrating mechanism** *MEMBRANE TRANSPORT AND RENAL PHYSIOLOGY*
Jamison, R. L.
2002; 129: 177-192

- **Natriuretic peptide B receptor and C-type natriuretic peptide in the rat kidney** *JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*
Lohe, A., Yeh, I., HYVER, T., Pratt, R., Jamison, R.
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- **RENAL EFFECTS OF SEVOFLURANE** *ANESTHESIOLOGY*
Mazze, R. I., Jamison, R.
1995; 83 (3): 443-445

- **DETERMINATION OF BLOOD-FLOW TO THE TRANSPLANTED KIDNEY - A NOVEL APPLICATION OF PHASE-CONTRAST, CINE MAGNETIC-RESONANCE-IMAGING** *TRANSPLANTATION*
Myers, B. D., Sommer, F. G., Li, K., Tomlanovich, S., Pelc, N., McDonnell, C., PAGTALUNAN, E., Newton, L., Jamison, R.
1994; 57 (10): 1445-1450

- **TRANSPORT OF SODIUM AND UREA IN OUTER MEDULLARY DESCENDING VASA-RECTA** *JOURNAL OF CLINICAL INVESTIGATION*
Pallone, T. L., Work, J., Myers, R. L., Jamison, R. L.
1994; 93 (1): 212-222

- **REGULATION OF PLATELET CLEARANCE RECEPTORS FOR ATRIAL-NATRIURETIC-PEPTIDE IN DIABETIC NEPHROPATHY** *JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY*
CANAANKUHL, S., PARRAROIDE, L., Bialek, J. W., Jamison, R. L., Myers, B. D.
1992; 3 (2): 236-243

- **NORMAL RENAL BLOOD-FLOW MEASUREMENT USING PHASE-CONTRAST CINE MAGNETIC-RESONANCE-IMAGING** *INVESTIGATIVE RADIOLOGY*
Sommer, G., NOORBEHESHT, B., Pelc, N., Jamison, R., Pinevich, A. J., Newton, L., Myers, B.
1992; 27 (6): 465-470

- **Urinary concentration and dilution: physiology.** *Handbook of Physiology. Sect.8: Renal Physiology.* New York:Oxford University Press
Jamison RL, Gehrig JJ.
1992: 1219-1279

- **RESISTANCE OF DESCENDING VASA RECTA TO THE TRANSPORT OF WATER** *AMERICAN JOURNAL OF PHYSIOLOGY*
Pallone, T. L., Work, J., Jamison, R. L.
1990; 259 (4): F688-F697

- **RENAL MEDULLARY MICROCIRCULATION** *PHYSIOLOGICAL REVIEWS*
Pallone, T. L., Robertson, C. R., Jamison, R. L.
1990; 70 (3): 885-920

- **EFFECT OF SMALL-SOLUTE GRADIENTS ON TRANS-CAPILLARY FLUID MOVEMENT IN RENAL INNER MEDULLA** *AMERICAN JOURNAL OF PHYSIOLOGY*
Pallone, T. L., Yagil, Y., Jamison, R. L.
1989; 257 (4): F547-F553

- **INNER MEDULLARY BLOOD-FLOW IN POSTISCHEMIC ACUTE RENAL-FAILURE IN THE RAT** *AMERICAN JOURNAL OF PHYSIOLOGY*
Yagil, Y., Miyamoto, M., Jamison, R. L.
1989; 256 (3): F456-F461

- **EFFECT OF URETERAL EXCISION ON INNER MEDULLARY SOLUTE CONCENTRATION IN RATS** *AMERICAN JOURNAL OF PHYSIOLOGY*
Pallone, T. L., Jamison, R. L.

- 1988; 255 (6): F1225-F1229
- **EFFECTS OF INTRARENAL ADENOSINE ON RENAL-FUNCTION AND MEDULLARY BLOOD-FLOW IN THE RAT** *AMERICAN JOURNAL OF PHYSIOLOGY*
Miyamoto, M., Yagil, Y., Larson, T., Robertson, C., Jamison, R. L.
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 - **EFFECT OF LONG-TERM, ALTERNATE DAY FEEDING ON RENAL-FUNCTION IN AGING CONSCIOUS RATS** *KIDNEY INTERNATIONAL*
GEHRIG, J. J., Ross, J., Jamison, R. L.
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 - **COURSE AND PATHOGENESIS OF POSTISCHEMIC ACUTE RENAL-FAILURE IN THE RAT** *AMERICAN JOURNAL OF PHYSIOLOGY*
Yagil, Y., Myers, B. D., Jamison, R. L.
1988; 255 (2): F257-F264
 - **UREA FLUX IN THE URETER** *AMERICAN JOURNAL OF PHYSIOLOGY*
WALSER, B. L., Yagil, Y., Jamison, R. L.
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 - **MICROPUNCTURE STUDY OF THE EFFECT OF ANP ON THE PAPILLARY COLLECTING DUCT IN THE RAT** *AMERICAN JOURNAL OF PHYSIOLOGY*
VANDESTOLPE, A., Jamison, R. L.
1988; 254 (4): F477-F483
 - **THE EFFECT OF INTRARENAL ADENOSINE ON RENAL EXCRETORY FUNCTION AND HEMODYNAMICS IN THE RAT**
Yagil, Y., Miyamoto, M., Larson, T., Robertson, C. R., Jamison, R. L.
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 - **MEMBRANE TRAFFIC IN MDCK CELLS - DISCUSSION** *KIDNEY INTERNATIONAL*
Jamison, R. L., Hammerman, M. R., Kurokawa, K., Handler, J. S., Stokes, J. B., Brown, D., Schrier, R. W., Brown, J., Ausiello, D. A., Dousa, T. P., Masur, S. K., Goligorsky, M. S.
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 - **HORMONE RECEPTOR INTERACTIONS - DISCUSSION** *KIDNEY INTERNATIONAL*
BRENNER, B. M., Schrier, R. W., Striker, G. E., Brown, D., Rabkin, R., Jamison, R. L., Hammerman, M. R., Seifter, J. L., Daniel, T. O., SKORECKI, C. L., FINE, L. G.
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 - **EFFECT OF ADRENALECTOMY ON TRANSPORT IN THE RAT MEDULLARY THICK ASCENDING LIMB** *JOURNAL OF CLINICAL INVESTIGATION*
Work, J., Jamison, R. L.
1987; 80 (4): 1160-1164
 - **EFFECT OF V2-RECEPTOR-MEDIATED CHANGES ON INNER MEDULLARY BLOOD-FLOW INDUCED BY AVP** *AMERICAN JOURNAL OF PHYSIOLOGY*
Kibrd, B., Robertson, C. R., Larson, T., Jamison, R. L.
1987; 253 (3): F576-F581
 - **THE RENAL CONCENTRATING MECHANISM** *KIDNEY INTERNATIONAL*
JAMISON, R. J.
1987; 32: S43-S50
 - **EFFECT OF ATRIAL-NATRIURETIC-PEPTIDE ON VASA RECTA BLOOD-FLOW IN THE RAT** *AMERICAN JOURNAL OF PHYSIOLOGY*
Kibrd, B. A., Larson, T. S., Robertson, C. R., Jamison, R. L.
1987; 252 (6): F1112-F1117
 - **POTASSIUM RECYCLING** *KIDNEY INTERNATIONAL*
Jamison, R. L.
1987; 31 (3): 695-703
 - **TRIBUTE TO BERLINER,ROBERT** *KIDNEY INTERNATIONAL*

- Jamison, R. L.
1987; 31 (2): 502-506
- **THE MEDULLARY MICROCIRCULATION KIDNEY INTERNATIONAL**
ZIMMERHACKL, B. L., Robertson, C. R., Jamison, R. L.
1987; 31 (2): 641-647
 - **SHORT AND LONG LOOP NEPHRONS KIDNEY INTERNATIONAL**
Jamison, R. L.
1987; 31 (2): 597-605
 - **POTASSIUM RECYCLING CURRENT TOPICS IN MEMBRANES AND TRANSPORT**
Jamison, R. L., MULLERSUUR, R.
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 - **THE SHAPE OF RENAL VASA RECTA CAPILLARIES AND ITS EFFECT ON CALCULATION OF SINGLE CAPILLARY BLOOD-FLOW MICROVASCULAR RESEARCH**
Lemley, K. V., Zimmerhackl, B., Jamison, R. L., Kriz, W.
1986; 32 (1): 1-20
 - **EFFECT OF INTERMITTENT FEEDING ON RENAL HEMODYNAMICS IN CONSCIOUS RATS AMERICAN JOURNAL OF PHYSIOLOGY**
GEHRIG, J. J., Jamison, R. L., Baylis, C., Troy, J. L., BRENNER, B. M., Jamison, R. L.
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 - **ROLE OF V2 RECEPTOR IN ARGinine VASOPRESSIN (AVP) EFFECT ON VASA RECTA BLOOD-FLOW**
Kiberd, B., Robertson, C. R., Jamison, R. L.
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 - **THE MICROCIRCULATION OF THE RENAL MEDULLA CIRCULATION RESEARCH**
Zimmerhackl, B., Robertson, C. R., Jamison, R. L.
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 - **EFFECT OF ARGinine VASOPRESSIN (AVP) ON VASA RECTA BLOOD-FLOW**
Zimmerhackl, B., Robertson, C. R., Jamison, R. L.
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 - **VIDEOMICROSCOPIC METHOD FOR DIRECT DETERMINATION OF BLOOD-FLOW TO THE PAPILLA OF THE KIDNEY ANNALS OF BIOMEDICAL ENGINEERING**
Jamison, R. L., Zimmerhackl, B., Robertson, C. R.
1985; 13 (3-4): 273-280
 - **EFFECT OF ARGinine VASOPRESSIN ON RENAL MEDULLARY BLOOD-FLOW - A VIDEOMICROSCOPIC STUDY IN THE RAT JOURNAL OF CLINICAL INVESTIGATION**
Zimmerhackl, B., Robertson, C. R., Jamison, R. L.
1985; 76 (2): 770-778
 - **USE OF DIGITAL CROSS-CORRELATION FOR ONLINE DETERMINATION OF SINGLE-VESSEL BLOOD-FLOW IN THE MAMMALIAN KIDNEY MICROVASCULAR RESEARCH**
Zimmerhackl, B., TINSMAN, J., Jamison, R. L., Robertson, C. R.
1985; 30 (1): 63-74
 - **EFFECT OF ACUTE POTASSIUM LOAD ON REABSORPTION IN HENLES LOOP IN CHRONIC RENAL-FAILURE IN THE RAT KIDNEY INTERNATIONAL**
Milanes, C. L., Jamison, R. L.
1985; 27 (6): 919-927
 - **FLUID UPTAKE IN THE RENAL PAPILLA BY VASA RECTA ESTIMATED BY 2 METHODS SIMULTANEOUSLY AMERICAN JOURNAL OF PHYSIOLOGY**
Zimmerhackl, B., Robertson, C. R., Jamison, R. L.
1985; 248 (3): F347-F353

- **THE VARIABLE HYponatremic RESPONSE TO HYPERGLYCEMIA** *WESTERN JOURNAL OF MEDICINE*
Moran, S. M., Jamison, R. L.
1985; 142 (1): 49-53
- **PROSTAGLANDIN SYNTHESIS INHIBITORS AND VASA RECTA ERYTHROCYTE VELOCITIES IN THE RAT** *AMERICAN JOURNAL OF PHYSIOLOGY*
Lemley, K. V., SCHMITT, S. L., Holliger, C., Dunn, M. J., Robertson, C. R., Jamison, R. L.
1984; 247 (4): F562-F567
- **STRUCTURE AND FUNCTION OF THE RENAL PAPILLA** *SEMINARS IN NEPHROLOGY*
DOBYAN, D. C., Jamison, R. L.
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- **DIGITAL CROSS-CORRELATION FOR ONLINE DETERMINATION OF SINGLE VESSEL BLOOD-FLOW IN THE MAMMALIAN KIDNEY IN EPI-ILLUMINATION**
Zimmerhackl, B., TINSMAN, J. E., Jamison, R. L., Robertson, C. R.
KARGER.1984: 537-37
- **EXAMINATION OF TRANS-EPITHELIAL EXCHANGE OF WATER AND SOLUTE IN THE RAT RENAL PELVIS** *JOURNAL OF CLINICAL INVESTIGATION*
Bargman, J., Leonard, S. L., McNeely, E., Robertson, C., Jamison, R. L.
1984; 74 (5): 1860-1870
- **THE RENAL CONCENTRATING MECHANISM - MICROPUNCTURE STUDIES OF THE RENAL MEDULLA** *FEDERATION PROCEEDINGS*
Jamison, R. L.
1983; 42 (8): 2392-2397
- **DETERMINATION OF BLOOD-FLOW IN THE RENAL PAPILLA BY DIRECT TELEVISION MICROSCOPY**
Jamison, R. L., Robertson, C. R., Zimmerhackl, B.
BLACKWELL SCIENCE INC.1983: 622-22
- **DIRECT DETERMINATION OF RENAL PAPILLARY BLOOD-FLOW**
Jamison, R. L., Holliger, C., Lemley, K. V., SCHMITT, S. L., Thomas, F. C., Robertson, C. R.
NATURE PUBLISHING GROUP.1983: 245-45
- **DIRECT DETERMINATION OF VASA RECTA BLOOD-FLOW IN THE RAT RENAL PAPILLA** *CIRCULATION RESEARCH*
Holliger, C., Lemley, K. V., SCHMITT, S. L., Thomas, F. C., Robertson, C. R., Jamison, R. L.
1983; 53 (3): 401-413
- **DIETARY-PROTEIN, GLOMERULAR HYPEREMIA, AND PROGRESSIVE RENAL-FAILURE** *ANNALS OF INTERNAL MEDICINE*
Jamison, R. L.
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- **EFFECT OF ACUTE POTASSIUM LOAD ON REABSORPTION IN HENLE LOOP IN THE RAT** *AMERICAN JOURNAL OF PHYSIOLOGY*
SUFIT, C. R., Jamison, R. L.
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- **A PATIENT WITH POLYURIA AND HYponATREMIA** *KIDNEY INTERNATIONAL*
Jamison, R. L., Bohman, B., Marshall, W. H., Berns, A., Coe, F., Donohoe, J., Glynn, J., Muldowney, F., Vinay, P., Bushinsky, D., McCoy, C. E., Madias, N. E., Harrington, et al
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- **MEASURING SPECIFIC-GRAVITY OF URINE** *LANCET*
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- **POTASSIUM RECYCLING IN THE RENAL MEDULLA AND NEWER ASPECTS OF POTASSIUM-TRANSPORT** *SEMINARS IN NEPHROLOGY*
SUFIT, C. R., Jamison, R. L.
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- **VASA RECTA BLOOD-FLOW - DETERMINATION OF FLOW PARAMETERS**
Holliger, C., Lemley, K. V., SCHMITT, S. L., Thomas, F. C., Jamison, R. L., Robertson, C. R.
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- **EFFECTS OF ACUTE ACID-BASE DISTURBANCES ON RENAL TUBULE REABSORPTION OF MAGNESIUM IN THE RAT** *AMERICAN JOURNAL OF PHYSIOLOGY*
Roy, D. R., Blouch, K. L., Jamison, R. L.
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- **EFFECTS OF ACUTE ACID-BASE DISTURBANCES ON K⁺ DELIVERY TO THE JUXTAMEDULLARY END-DESCENDING LIMB** *AMERICAN JOURNAL OF PHYSIOLOGY*
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- **SURREPTITIOUS DIUREtic INGESTION AND PSEUDO-BARTTERS SYNDROME** *AMERICAN JOURNAL OF MEDICINE*
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- **URINARY CONCENTRATION IN THE PAPILLARY COLLECTING DUCT OF THE RAT - ROLE OF THE URETER** *JOURNAL OF CLINICAL INVESTIGATION*
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- **EFFECT OF FUROSEMIDE ON SODIUM AND POTASSIUM FLOW AT THE END OF THE JUXTAMEDULLARY DESCENDING-LIMB IN PSAMMOMYS-OBESUS** *RENAL PHYSIOLOGY AND BIOCHEMISTRY*
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Jamison, R. L., Oliver, R. E.
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- **COLLECTING DUCT FUNCTION AND SODIUM-BALANCE** *ANNUAL REVIEW OF MEDICINE*
Jamison, R. L., Hall, D. A.
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1982; 72 (4): 642-649
- **POTASSIUM RECYCLING IN THE RENAL MEDULLA - EFFECTS OF ACUTE KCL ADMINISTRATION TO RATS FED A POTASSIUM-FREE DIET** *KIDNEY INTERNATIONAL*
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- **MICROPUNCTURE STUDY OF THE SUPERFICIAL NEPHRON OF PEROGNATHUS-PENICILLATUS** *AMERICAN JOURNAL OF PHYSIOLOGY*
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1981; 241 (6): F612-F617
- **TERMINAL PAPILLARY COLLECTING DUCT REABSORPTION OF WATER, SODIUM, AND POTASSIUM IN PSAMMOMYS-OBESUS** *AMERICAN JOURNAL OF PHYSIOLOGY*
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- **EFFECT OF PROSTAGLANDIN INHIBITION ON ERYTHROCYTE VELOCITIES IN VASA RECTA OF WATER LOADED RATS**
Lemley, K. V., Robertson, C. R., Jamison, R. L.

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● **EFFECT OF PROSTAGLANDIN INHIBITION ON RBC VELOCITIES IN VASA RECTA OF THE RENAL MEDULLA**

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● **DIABETES-INSIPIDUS - A PHYSIOLOGIC APPROACH TO DIAGNOSIS POSTGRADUATE MEDICINE**

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● **NEED FOR FACULTY MEMBERS IN RENAL RESEARCH IN CLINICAL DEPARTMENTS - REPORT OF THE SCIENTIFIC ADVISORY BOARD OF THE NATIONAL-KIDNEY-FOUNDATION KIDNEY INTERNATIONAL**

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● **PHOSPHATE REABSORPTION IN JUXTAMEDULLARY NEPHRON TERMINAL SEGMENTS PFLUGERS ARCHIV-EUROPEAN JOURNAL OF PHYSIOLOGY**

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1980; 387 (1): 27-31

● **Questions and replies: role of the collecting tubule in fluid, sodium, and potassium balance. *The American journal of physiology***

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● **RECENT FORMULATIONS OF THE URINARY CONCENTRATING MECHANISM - STATUS-REPORT KIDNEY INTERNATIONAL**

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1979; 16 (5): 537-545

● **ROLE OF THE COLLECTING TUBULE IN FLUID, SODIUM, AND POTASSIUM-BALANCE - QUESTIONS AND REPLIES AMERICAN JOURNAL OF PHYSIOLOGY**

Jamison, R. L., Sonnenberg, H., Stein, J. H.

1979; 237 (4): F247-F261

● **SUPPRESSION OF POTASSIUM-RECYCLING IN THE RENAL MEDULLA BY SHORT-TERM POTASSIUM DEPRIVATION KIDNEY INTERNATIONAL**

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● **DETERMINATION OF ERYTHROCYTE VELOCITIES IN THE MAMMALIAN INNER RENAL MEDULLA BY A VIDEO VELOCITY-TRACKING SYSTEM MICROVASCULAR RESEARCH**

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● **ACUTE RENAL-FAILURE FOLLOWING CARDIAC-SURGERY JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY**

Hilberman, M., Myers, B. D., Carrie, B. J., Derby, G., Jamison, R. L., Stinson, E. B.

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