

CURRICULUM VITAE

NAME: NATHAN KAUFMAN
DATE OF BIRTH: August 3, 1915
PLACE OF BIRTH: Lachine, Quebec, Canada
MARITAL STATUS: Married
NUMBER OF CHILDREN: 5

DEGREES

B.Sc. - McGill University, Montreal, Canada, 1937 (First Class Honours in Zoology, and Hiram Mills Gold Medal in Biology)

M.D., C.M. - McGill University, Montreal, Canada, 1941

INTERNSHIP AND RESIDENT TRAINING

Royal Victoria Hospital, Montreal, Canada, 1941 - 1942

Jewish General Hospital, Montreal, Canada: Resident in Pathology
January 1946 - June 1947

Cleveland City Hospital: Assistant Resident in Pathology, July
1947 - June 1948

HOSPITAL APPOINTMENTS

Cleveland City Hospital (Later Cleveland Metropolitan General Hospital)
Assistant Pathologist, July 1948 - June 30, 1952
Pathologist in Charge, July 1, 1952 - September 1, 1960
Director of School of Cytotechnology 1955 - 1960

Pathologist-in-Chief, Kingston General Hospital, 1967 - 1979

TEACHING APPOINTMENTS

Instructor in Pathology: Western Reserve Medical School
July 1948 - June 1951

Senior Instructor in Pathology: Western Reserve Medical School
July 1951 - June 30, 1952

Assistant Professor of Pathology: Western Reserve Medical School
July 1, 1952 - June 30, 1954

Associate Professor of Pathology: Western Reserve Medical School
July 1, 1954 - September 1, 1960

Professor of Pathology: Duke University School of Medicine
August 1, 1960 - June 30, 1967

Head, and Professor of Pathology - Queen's University at Kingston
1967 - 1979

OTHER APPOINTMENTS

Consulting Pathologist to Marymount Hospital, Cleveland, Ohio
Consulting Pathologist to Veterans Administration Hospital, Durham,
North Carolina, (1960 - 1967)
Director of Graduate Studies, Duke University Department of Pathology,
(1965 - 1967)
Consultant to Canadian Forces Hospital, Kingston, Ontario (1968 - 1975)
Consultant to Lennox & Addington County General Hospital (1969 - 1979)
Consultant Staff Hotel Dieu Hospital, Kingston, Ontario (1969 - 1979)
Consultant Staff of Ontario Cancer Treatment and Research Foundation
Kingston Clinic (1971 - 1979)
Consultant to St. Mary's of the Lake Hospital, Kingston, Ontario (1971 - 1979)

SPECIALTY QUALIFICATIONS

Diplomate, American Board of Pathology - 1950
F.R.C.P. (C) 1968

PROFESSIONAL AND SCIENTIFIC SOCIETIES

American Association of Pathologists and Bacteriologists *
International Academy of Pathology
American Society for Experimental Pathology *
Society of Experimental Biology and Medicine
American Society of Clinical Pathologists
American Association for Cancer Research
Cleveland Society of Pathologists (1948 - 1960)
Tissue Culture Association
Sigma Xi
American Society of Cytology
American Association for the Advancement of Science
New York Academy of Sciences
American Society for Cell Biology
American Institute of Biological Sciences
American Association for Study of Liver Diseases
Canadian Medical Association
Canadian Association of Pathologists
Ontario Medical Association
Ontario Association of Pathologists
Canadian Society of Cytology

* presently American Association of Pathologists

EDITORIAL POSITIONS

Editorial Board, American Journal of Pathology (1967 - 1971)
Associate Editor (1967)
Associate Editor, Laboratory Investigation (1952 - 1966)
Editor, Laboratory Investigation (1972 - 1975)
Editorial Board, Laboratory Investigation (1975 -)

OFFICES HELD

Vice-President, Cleveland Society of Pathologists (1957 - 1958)
President, Cleveland Society of Pathologists (1958 - 1959)
Council, International Academy of Pathology, U.S.-Canadian Division
(1967 - 1970)
Chairman, Education Committee, International Academy of Pathology,
U.S.-Canadian Division (1970 - 1972)
Vice-President, International Academy of Pathology, U.S.-Canadian
Division (1971 - 1972)
President-Elect, International Academy of Pathology, U.S.-Canadian
Division (1972 - 1973)
President, International Academy of Pathology, U.S.-Canadian Division
(1973 - 1974)
Chairman, Association of Chairmen of Pathology Departments of Canadian
Medical Schools (1970 - 1972)
Sub-Committee on Laboratory Systems of Committee on Health Care Delivery
Systems, Ontario Council of Health (1968 - 1971)
Sub-Committee on Research Grants Review, Research Committee, Ontario
Council of Health (1968 - 1972)
{ Senior Co-ordinating Committee Review Subcommittee, Ontario Council of
Health (1971 - 1972)
{ Provincial Review (Educational) Subcommittee of the Ontario Council of
Health, (Chairman- 1972 - 1975, Member of subcommittee - 1975 -
1977, 1978 -)
Task Force on Laboratory Systems of Committee on Health Care Delivery
Systems, Ontario Council of Health (1971 - 1972)
Task Force on Laboratory Services and Community Health, Ontario Council
of Health (1972)
Chairman, Task Force on Cytological Services, Ontario Council of Health
(1972 - 1973)
Sub-Committee on Fellowships, Ontario Council of Health (1971 - 1972)
Medical Research Council Grants Committee for Pathology and Morphology
(1968 - 1974)
Chairman, Medical Research Council Grants Committee for Pathology and
Morphology (1971 - 1974)
Council, Medical Research Council (1971 - 1977)
Executive, Medical Research Council (1971 - 1974)
National Cancer Institute of Canada Grants Panel (1970 - 1974)
Canadian Council on Nutrition Advisory Panel (1970 - 1972)
Specialty Committee in Pathology, Royal College of Physicians and
Surgeons (1970 - 1974)
Committee on Examinations, Royal College of Physicians and Surgeons
(1972 - 1978)
Chairman, Medical Advisory Committee, Kingston General Hospital (1973 - 1975)
Vice-President, International Academy of Pathology (1972 - 1974)
President-Elect, International Academy of Pathology (1974 - 1976)
President, International Academy of Pathology (1976 -)
Senate Budget Committee, Queen's University, (1974 - 1976)
Medical Research Council Core Committee on Program Grants (1975 - 1977)
Chairman, Finance Committee, International Academy of Pathology (U.S.-Canadian
Division, 1976 -)
Medical Research Council Priority Selection and Review (1972 - 1977)
Senate, Queen's University (May 1972 -)

MISCELLANEOUS PERSONAL DATA

Home Address: 368 Elmwood Street
Kingston, Ontario
K7M 2Z1

Names and Ages of Children: Naomi (1949), Michael (1951), Miriam (1954)
Hannah (1956), and Judith (1958)

Military Service: Captain, Royal Canadian Army Corps. 1942 - 1946

Honours: Member of the Order of the British Empire (Military) 1946
Mentioned in Dispatches

Duke Distinguished Alumni Award 1975

BIBLIOGRAPHY

Nathan Kaufman, M.D.

1. Kinney, T.D., Finch, C.A., Kaufman, N., Hegsted, M., and Partington, P.F.: Relationship of the Pancreas to the Absorption of Iron. Am. J. Path. 26: 746, 1950.
2. Kaufman, N. and Spiro, R.K.: Congenital Alveolar Dysplasia of the Lungs. Arch. Path. 51: 434, 1951.
3. Kaufman, N., Cartaya, J.A., Hegsted, D.M., and Kinney, T.D.: Interrelationship of Copper and Choline When Added to a Choline Deficient Diet. Fed. Proc. 10: 360, 1951.
4. Yeager, E., Smith, I.L., Kaufman, N., Hovorka, F., and Kinney, T.D.: Spectrographic Techniques for the Quantitative Analysis of Human Organs. Fed. Proc. 10: 375, 1951.
5. Smith, I.L., Yeager, E., Kaufman, N., Hovorka, F., and Kinney, T.D.: Application of Emission Spectroscopy to Medical Problems. I. Spectrographic Techniques. Arch. Path. 52: 321, 1951.
6. Smith, I.L., Kaufman, N., Yeager, E., Hovorka, F., and Kinney, T.D.: Application of Emission Spectroscopy to Medical Problems. II. A Survey of Typical Applications. Arch. Path. 52: 332, 1951.
7. Kaufman, N., Cartaya, J.A., White, P.L., Hegsted, D.M., and Kinney, T.D.: An Attempt to Produce Hemochromatosis Experimentally and the Effect of High Levels of Copper and Choline in the Diet. J. Nutrition 46: 433, 1952.
8. Kaufman, N., and Prieto, L.C., Jr.: Cerebral Nocardiosis. Arch. Path. 53: 379, 1952.
9. Mason, E.J., Kaufman, N., and Kinney, T.D.: A Comparison of Perforated Cellophane and Plasma Clot Slide Technics for Culturing Human Tumors. Lab. Invest. 1: 368, 1952.
10. Hazard, J.B., and Kaufman, N.: A Survey of Thyroid Glands Obtained at Autopsy in Recent Years in a So-Called Goiter Area. Am. J. Clin. Path. 22: 860, 1952.
11. Hackel, D.B., and Kaufman, N.: Ruptured Papillary Muscle Due to a Myocardial Abscess. Ann. Int. Med. 38: 824, 1953.
12. Fisher, E.R., Kaufman, N., and Mason, E.J.: Hemangiopericytoma. Histologic and Tissue Culture Studies. Am. J. Path. 28: 653, 1952.
13. Smith, I.L., Yeager, E., Kaufman, N., Hovorka, F., and Kinney, T.D.: Quantitative Analysis of Biological Specimens. J. Optic. Soc. America 41: 870, 1951.

14. Kaufman, N., Prieto, L.C., Mason, E.J., and Kinney, T.D.: The Survival of Human Tumor Tissue on the Chorioallantoic Membrane of the Chick Embryo. Am. J. Path. 28: 561, 1952.
15. Smith, I.L., Kaufman, N., Yeager, E., Kinney, T.D., and Hovorka, F.: A Spectrographic Method for the Mineral Analysis of Normal Human Tissues and Neoplasms. Lab. Invest. 2: 284, 1953.
16. Kaufman, N., Mason, E.J., and Kinney, T.D.: The Effect of Steroids on Fibroblast Migration *In Vitro*. I. Cortisone, its Inhibitory Effect. II. 17-Hydroxycorticosterone, its Inhibitory Effect. Am. J. Path. 29: 761, 1953.
17. Kaufman, N., Kinney, T.D., and Klavins, J.: Effect of Ethionine-Induced Pancreatic Damage on Iron Absorption. (Abstract) Am. J. Path. 30: 630, 1954.
18. Mason, E.J., and Kaufman, N.: Newcastle Disease Virus in Cultures of Chick Embryo Tissues. Its Multiplication, Titration, and Cytopathogenicity. Am. J. Path. 31: 883, 1955.
19. Gavan, T.L., and Kaufman, N.: Experimental Renal Infarction. I. Changes in Succinic Dehydrogenase and Cytochrome Oxidase Activity. Arch. Path. 60: 580, 1955.
20. Rack, F.J., Kaufman, N., and Simeone, F.A.: Experimental Carcinogenesis. The Effect of 20-Methylcholanthrene Applied Directly to the Colon in Mice. Cancer Res. 15: 722, 1955.
21. Haggar, R., Kinney, T.D., and Kaufman, N.: Bone Healing in Lysine-Deficient Rats. J. Nutrition 57: 305, 1955.
22. Kinney, T.D., Kaufman, N., and Klavins, J.V.: Regeneration of Pancreatic Acini During Ethionine Administration. Arch. Path. 60: 639, 1955.
23. Klavins, J.V., Kinney, T.D., and Kaufman, N.: Hepatic Nodules Resembling Tumors in Rats after Administration and Withdrawal of Ethionine. Proc. Soc. Exp. Biol. & Med. 89: 540, 1955.
24. Kinney, T.D., Kaufman, N., and Klavins, J.: Effect of Ethionine-Induced Pancreatic Damage on Iron Absorption. J. Exp. Med. 102: 151, 1955.
25. Smith, I.L., Yeager, E., Kaufman, N., Hovorka, F., and Kinney, T.D.: Spectrographic Analysis of Biological Samples. I. The Preparation of Samples for Analysis. Applied Spectroscopy 9: 167, 1955.
26. Mason, E.J., and Kaufman, N.: Loss of Cytotoxicity of Newcastle Disease Virus for Cells in Tissue Culture. (Abstract) Am. J. Path. 32: 640, 1956.

27. Gavan, T.L., and Kaufman, N.: Histochemical Changes in Renal Infarcts. (Abstract) Am. J. Path. 32: 650, 1956.
28. Kaufman, N., Kinney, T.D., Mason, E.J., and Prieto, L.C., Jr.: Maintenance of Human Neoplasm on the Chick Chorioallantoic Membrane. Am. J. Path. 32: 271, 1956.
29. Kaufman, N., Klavins, J.V., and Kinney, T.D.: Testicular Damage Following Ethionine Administration. Am. J. Path. 32: 105, 1956.
30. Gavan, T.L., and Kaufman, N.: Experimental Renal Infarction. II. Histochemical, Fatty, and Morphologic Changes. Arch. Path. 62: 386, 1956.
31. Kleinerman, J., Yang, W., Hackel, D.B., and Kaufman, N.: Absence of the Transverse Aortic Arch. Arch. Path. 65: 490, 1958.
32. Kaufman, N., Klavins, J.V., and Kinney, T.D.: Excessive Iron Absorption in Rats Fed Low-Protein, High Fat Diets. Lab. Invest. 7: 369, 1958.
33. Kaufman, N., Gavan, T.L., and Hill, R.W.: The Effects of Prolonged Hypothermia on the Rat. Arch. Path. 66: 96, 1958.
34. Klavins, J.V., Kinney, T.D., and Kaufman, N.: The Effect of D1-Ethionine on Skeletal Growth in Rats. J. Nutrition 67: 303, 1959.
35. Kaufman, N., and Hill, R.W.: Determination of Succinic Dehydrogenase Activity in Tissue Culture. J. Histochem. 7: 144, 1959.
36. Kaufman, N., Gavan, T.L., and Hill, R.W.: Experimental Myocardial Infarction in the Rat. Arch. Path. 67: 482, 1959.
37. Klavins, J.V., Kinney, T.D., and Kaufman, N.: Iron Absorption in Rats Fed a Protein-Free Diet. (Abstract) Am. J. Path. 35: 680, 1959.
38. Kaufman, N., and Hill, R.W.: Succinic Dehydrogenase Activity in HeLa Cells Infected with Newcastle Disease Virus. Cancer Res. 20: 335, 1960.
39. Mason, E.J., and Kaufman, N.: The Toxic Properties of Massive Inoculums of Newcastle Disease Virus and Influenza Virus (PR8) for Cell Strains Derived from Normal and Neoplastic Tissue. Am. J. Path. 37: 231, 1960.
40. Kinney, T.D., Kaufman, N., Klavins, J.V. Marsters, R.W., and Tseng, C.Y.: The Relationship of Plasma Amylase to Pancreatic Damage Induced by Ethionine. Am. J. Path. 37: 137, 1960.

41. Kaufman, N., Klavins, J.V., and Kinney, T.D.: Pancreatic Damage Induced by Excess Methionine. Arch. Path. 70: 331, 1960.
42. Mason, E.J., and Kaufman, N.: The Relationship Between Viral Reproduction and Cytotoxicity of Newcastle Disease Virus and Influenza Virus (PR8) in Three Cell Strains. J. Infect. Dis. 107: 245, 1960.
43. Klavins, J.V., Kaufman, N., and Kinney, T.D.: Similarity of Pancreatic Lesions Produced by Excessive Amounts of Methionine and by Ethionine. Fed. Proc. 19: 11, Part I, 1960.
44. Mason, E.J., and Kaufman, N.: Factors Affecting the Cytotoxic Reaction Between Newcastle Disease Virus and Cells In Vitro. Brit. J. Exp. Path. 42: 118, 1961.
45. Mason, E.J., and Kaufman, N.: The Persistent Production of Small Quantities of Infectious Newcastle Disease Virus in Grossly Unaltered L and U₁₂ Strain Cells. J. Immunol. 86: 413, 1961.
46. de Monterice, B., Kaufman, N., Kinney, T.D., and Klavins, J.V.: Liver Iron and Xanthine Oxidase Levels. Effects of Ethionine and Methionine. Arch. Path. 72: 550, 1961.
47. Klavins, J.V., Kinney, T.D., Kaufman, N.: Xanthine Oxidase Activity and Iron Storage in Liver. (Abstract) Fed. Proc. 20: No. I, Part I, 1961.
48. Kaufman, N., Kinney, T.D., Klavins, J.V.: Pathologic Changes Associated with B-2-Thienyl-Dl-Alanine Administration. (Abstract) Fed. Proc. 20: No. I, Part I, 1961.
49. Kinney, T.D., Kaufman, N., and Klavins, J.V.: Xanthine Oxidase Activity and Iron Storage in the Liver. Proc. Soc. Exptl. Biol. & Med. 108: 22, 1961.
50. Kaufman, N., Klavins, J.V., and Kinney, T.D.: Pathologic Changes Induced by B-2-Thienylalanine. J. Nutrition 75: 93, 1961.
51. Klavins, J.V., Kinney, T.D., Kaufman, N., and Davies, S.I.: Deposition of Iron in Acid Mucopolysaccharide in Renal Tubules and Vessels after Administration of Ethionine. Am. J. Clin. Path. 37: 168, 1962.
52. Klavins, J.V., and Kaufman, N.: Neoplastic Changes in Cervix Uteri Following Administration of Estradio-Benzoate and 20-Methylcholanthrene. Acta Cytologica 6: 267, 1962.
53. Klavins, J.V., Kinney, T.D., and Kaufman, N.: The Influence of Dietary Protein on Iron Absorption. Brit. J. Exp. Path. 43: 172, 1962.

54. Kaufman, N., Klavins, J.V., and Kinney, T.D.: Relationship of Protein Content of Diet to Iron Absorption in the Rat. (Abstract) Fed. Proc. 21, Part I, 1962.
55. Klavins, J.V., Kaufman, N., and Kinney, T.D.: Increased Hepatic Affinity for Iron During Ethionine Administration. (Abstract) Fed. Proc. 21, Part I, 1962.
56. Kaufman, N., Klavins, J.V., and Kinney, T.D.: Ethionine-Induced Changes in the Gastrointestinal Tract. Arch. Path. 74: 57, 1962.
57. Kinney, T.D., Kaufman, N., and Klavins, J.V.: Reversible Dietary Hepatic Haemosiderosis. Nature 195: 604, 1962.
58. Kaufman, N., Klavins, J.V., and Kinney, T.D.: Iron Content of Liver in Relation to Age. J. Nutrition 78: 338, 1962.
59. Klavins, J.V., Kinney, T.D., and Kaufman, N.: Body Iron Levels and Hematologic Findings During Excess Methionine Feeding. J. Nutrition 79: 101, 1963.
60. Kroe, D., Kinney, T.D., Kaufman, N., and Klavins, J.V.: Influence of Amino Acids on Iron Absorption. Blood 21: 546, 1963.
61. Kinney, T.D., Kaufman, N., and Klavins, J.V.: Deposition of Iron in Association with a Periodic Acid-Schiff (PAS) Positive Material in the Liver of Ethionine-Treated Rats. Lab. Invest. 12: 978, 1963.
62. Klavins, J.V., Kinney, T.D., and Kaufman, N.: Histopathologic Changes in Methionine Excess. Arch. Path. 75: 661, 1963.
63. Kaufman, N., Klavins, J.V., and Kinney, T.D.: Alterations in Hepatic Affinity for Iron During Ethionine Administration. (Abstract) Fed. Proc. 22, Part II, 1963.
64. Kroe, D.J., Kaufman, N., Kinney, T.D., and Klavins, J.V.: Effect of Histidine on Iron Absorption. (Abstract) Fed. Proc. 22, Part II, 1963.
65. Kaufman, N., Klavins, J.V., and Kinney, T.D.: Tissue Affinity as a Factor in Iron Deposition. Nature 201: 1043, 1964.
66. Kaufman, N., Kinney, T.D., and Klavins, J.V.: Sequence in the Development of PAS-Positive Material and Iron Deposition in the Liver During Ethionine Administration. (Abstract) Am. J. Path. 44: 11a, 1964.
67. Klavins, J.V., Kinney, T.D., and Kaufman, N.: Cardiovascular Changes Induced by Ethionine. Arch. Path. 73: 200, 1964.

68. Kaufman, N., Klavins, J.V., and Kinney, T.D.: Sequence of Deposition and Loss of Stainable Iron in the Liver During Ethionine Administration. Am. J. Path. 45: 905, 1964.
69. Fronstin, M., Kroe, D.J., Klavins, J.V., Kinney, T.D., and Kaufman, N.: Influence of Parenteral Iron on Iron Absorption from Duodenum. (Abstract) Lab. Invest. 14: 582, 1965.
70. Kinney, T.D., Kaufman, N., and Klavins, J.V.: Centrilobular Cirrhosis Caused by Ethionine. Arch. Path. 79: 34, 1965.
71. Klavins, J.V., Kinney, T.D., and Kaufman, N.: Changes in Affinity of Liver for Iron During Prolonged Ethionine Administration. Am. J. Path. 46: 969, 1965.
72. Johnston, W.W., Kaufman, N., Kinney, T.D., and Klavins, J.V.: Intracellular Distribution of Iron in the Livers of Ethionine-Treated Rats. Lab. Invest. 14: 258, 1965.
73. Kaufman, N., Kinney, T.D., and Klavins, J.V.: Influence of Ethionine on Excretion of Iron in Bile. (Abstract) Fed. Proc. 24: 313, 1965.
74. Johnston, W.W., Kaufman, N., Kinney, T.D., and Klavins, J.V.: Fe⁵⁹ Affinity in Liver Subcellular Fractions of Ethionine-Fed Rats. (Abstract) Fed. Proc. 24: 166, 1965.
75. Elchlepp, J.G., and Kaufman, N.: The Distribution of Fe⁵⁹ in the Liver and Spleen of Suckling Rats. Fed. Proc. 24: 166, 1965.
76. Klavins, J.V., Kinney, T.D., and Kaufman, N.: Serum Iron Changes Due to Ethionine: Resemblance to Some Aspects of Idiopathic Hemochromatosis. Arch. Path. 81: 67, 1966.
77. Kaufman, N., Klavins, J.V., and Kinney, T.D.: Depression of Liver Affinity for Iron with Iron Overload. Proc. Soc. Exptl. Biol. & Med. 147: 813, 1965.
78. Kroe, D.J., Kinney, T.D., Kaufman, N., and Klavins, J.V.: Interrelationships of Amino Acids and pH on Iron Absorption. (Abstract) Lab. Invest. 14: 581, 1965.
79. Johnston, W.W., Kinney, T.D., Klavins, J.V., and Kaufman, N.: Increased Iron Affinity of Subcellular Fractions from Livers of Ethionine-Fed Rats. Lab. Invest. 15: 319, 1966.
80. Klavins, J.V., Kinney, T.D., and Kaufman, N.: Ultrastructural Changes and Iron Deposition in the Liver During Ethionine Administration. (Abstract) Am. J. Path. 44: 51a, 1966.
81. Kinney, T.D., Kaufman, N., and Klavins, J.V.: Early Effect of Ethionine on Liver Affinity for Iron. Nature 211: 856, 1966.

82. Kroe, D.J., Kinney, T.D., Kaufman, N., and Klavins, J.V.:
Interrelationships of Amino Acids and pH on Iron Absorption.
Amer. J. Physiol. 211: 414, 1966.
83. Elchlepp, J.G., Kaufman, N., and Kinney, T.D.: Iron Absorption
in Suckling and Weanling Rats. (Abstract)
Fed. Proc. 25: 322, 1966.
84. Kaufman, N., Kinney, T.D., and Elchlepp, J.G.: Response of Iron
Loaded Animals to Dietary Modifications. (Abstract)
Fed. Proc. 25: 610, 1966.
85. Kaufman, N., Klavins, J.V., and Kinney, T.D.: Methionine Deficiency
and Iron Retention in the Rat.
Brit. J. Nutrition 20: 813, 1966.
86. Fronstin, M., Droe, D.J., Klavins, J.V., Kinney, T.D. and Kaufman, N.:
Influence of Transferrin Saturation on the Effect of Intraluminal
Fructose or Histidine on Iron Absorption.
Proc. Soc. Exp. Biol. Med. 125: 931, 1967.
87. Kaufman, N. and Wyllie, J.C.: Iron Metabolism in the Pregnant Rat.
(Abstract)
Fed. Proc. 28: 618, 1969.
88. Kaufman, N. and Wyllie, J.C.: Maternofetal Iron Transfer in the Rat.
Brit. J. Haemat. 19: 515, 1970.
89. Wyllie, J.C. and Kaufman, N.: A Study of Storage Iron in the Pregnant
Rat.
Brit. J. Haemat. 20: 321, 1971.
90. Wyllie, J.C. and Kaufman, N.: Distribution of Storage Iron in the
Placental and Fetal Tissues of the Rat. (Abstract)
Amer. J. Path. 62: 65a, 1971.
91. Cell Membranes - Biological and Pathological Aspects
American Association of Pathologists and Bacteriologists Symposia Series
G.W. Richter, D.G. Scarpelli, editors; N. Kaufman, series editor
Williams & Wilkins Company, Baltimore, 1971
92. The Pathogenesis of Atherosclerosis
American Association of Pathologists and Bacteriologists Symposia Series
R.W. Wissler, J.C. Geer, editors; N. Kaufman, series editor
Williams & Wilkins Company, Baltimore, 1972
93. Wyllie, J.C. and Kaufman, N.: A Study of Storage Iron in the Placental
and Foetal Tissues of the Rat.
Brit. J. Haemat. 22: 287, 1972.
94. Kaufman, N. and Wyllie, J.C.: The Absorption of ⁵⁹Fe by the Rat Fetus.
Biology of the Neonate 23:90, 1973
95. Wyllie, J.C. and Kaufman, N.: Effect of Metabolic Inhibitors and
Chelating Agents on ⁵⁹Fe Uptake by the Placental Tissues of the
Rat, *Rattus Norvegicus*
Comp. Biochem. Physiol. 48A, 361, 1974

96. Kaufman, N., Newkirk, M. and Wyllie, J.C.: Effect of Iron Absorption on Plasma Membrane Proteins of Small Intestinal Mucosal Cells from Iron-Deficient Rats
Biochem. & Biophysic. Res. Communications 73:1036, 1976
97. Kaufman, N., Wyllie, J.C. and Newkirk, M.: Two Microsomal-Associated Iron-Binding Proteins Observed in Rat Small Intestinal Cells During Iron Absorption
Bioch. & Biophysic. Acta 497:719, 1977
98. L.D. Stoddard, N. Kaufman: Presentation of the Gold Headed Cane to Wiley D. Forbus
Am. J. Path. 81:261, 1975
99. N. Kaufman: Thomas De Arman Kinney
Am. J. Path. 89:537, 1977

July 1986

CURRICULUM VITAE

Name: David Murray Robertson
Date of Birth: 4 May 1932
Place of Birth: Melville, Saskatchewan
Marital Status: Married
Children: Three
Citizenship: Canadian
Office Address: Department of Pathology
Queen's University
Kingston, Ontario, CANADA
K7L 3N6 Telephone: (613) 545-2850
Home Address: 104 Queen Mary Road
Kingston, Ontario
K7M 2A5 Telephone: (613) 549-0400

DEGREES:

1955 M.D., C.M., Queen's University
1960 M.Sc. (Med) Queen's University

INTERNSHIP AND RESIDENT TRAINING:

1955 - 56 Junior Intern, Kingston General Hospital
1956 - 57 Senior Intern in Pathology, Kingston General Hospital
1957 - 58 Assistant Resident in Pathology, Kingston General Hospital
1959 - 60 Resident in Clinical Pathology, Kingston General Hospital
1960 (6 mos.) Assistant Resident in Neurology, Toronto General Hospital

GRADUATE TRAINING:

1958 - 59 Research Fellow in Pathology, Queen's University
1961 (10 mos.) Clinical Assistant in Neuropathology, National Hospital, Queen Square, London, England

1961 - 62 (8 mos.)

Research Fellow in Neuropathology, Duke University
Medical School, Durham, North Carolina

SPECIALTY QUALIFICATIONS:

- 1960 F.R.C.P.(C) in General Pathology, Royal College of Physicians and Surgeons of Canada
- 1968 F.R.C.P.(C) in Neuropathology, Royal College of Physicians and Surgeons of Canada
- 1977 Diplomate, American Board of Pathology (Anatomical Pathology)
- 1977 Diplomate, American Board of Pathology (Neuropathology)

HOSPITAL APPOINTMENTS:

- Neuropathologist, Kingston General Hospital 1962 - Present
- Deputy Chief Pathologist, Kingston General Hospital (1978)
- Pathologist-in-Chief, Kingston General Hospital 1979-86
- Consultant Pathologist, Rideau Regional Hospital School, Smiths Falls, Ontario
- Consultant Pathologist, Lennox and Addington County General Hospital
- Consultant Pathologist, Hotel Dieu Hospital
- Consultant Pathologist, St. Mary's of the Lake Hospital
- Consultant Pathologist, Prince Edward County Memorial Hospital

ACADEMIC APPOINTMENTS:

- Assistant Professor of Pathology, Queen's University, 1962-67
- Associate Professor of Pathology, Queen's University, 1967-69
- Professor of Pathology, Queen's University 1969-Present
- Professor and Head of Pathology, Queen's University 1979-86

PROFESSIONAL AND SCIENTIFIC SOCIETIES:

- 1956 Canadian Medical Association
- 1956 Ontario Medical Association
- 1958 Ontario Association of Pathologists

1960 Canadian Association of Pathologists
 1962 Canadian Association of Neuropathologists
 1963 International Academy of Pathology
 1963 American Association of Neuropathologists
 1963 American Association of Pathologists
 1964 Canadian Neurological Society

OFFICES HELD:

Past local: Faculty Curriculum Committee, 1964-65, 1973-76 (Chairman 1975-6)
 Faculty Research Club, 1964-67; Chairman 1965-66
 K.G.H. Tissue Committee, 1965-66, 1968-69
 University Animal Care Committee, 1967-69
 Faculty Animal User's Committee, 1967-69
 Faculty Computer Committee, 1966-69
 Faculty Scholarship Committee, 1968-69
 Faculty Representative to University Senate, 1968-72
 Operations Review Committee (University Senate) 1971-73
 Nominating Committee (University Senate) 1971-72
 Faculty Committee of Senators (Chairman) 1972
 University Ethics Committee, 1973-74
 Faculty Committee on Research & Graduate Studies, 1971-74
 (Chairman)
 Senate Tenure Appeal Subcommittee 1973-74
 Medical Audit Committee, Kingston General Hospital, 1978-79
 Faculty Representative to Council of Ontario Faculties of
 Medicine, 1979-80
 Harry Botterell Foundation Committee, 1979-81
 Biohazards Committee, Queen's University (Chairman 1978-84)
 Ad Hoc Budget Committee, Kingston General Hospital 1979-84
 Faculty Postgraduate Education Committee 1979-85 (Chairman 1980-85)
 Medical Advisory Committee, Kingston General Hospital, Secretary
 1980-1982; Vice-Chairman 1982-1984; Chairman 1984-1986
 Planning Committee, Kingston General Hospital 1984-1986

Past

National: Chairman, Program & Education Committee, Canadian Association of
 Pathologists, 1964-66
 Member, M.R.C. Assessment Group for Pathology, Medical Research
 Council Survey of Medical Research in Canada, 1967
 Chairman, Program Committee, Ontario Association of
 Pathologists, 1968
 Member of Council, Canadian Neurological Society, 1968-71
 Member of Council, Canadian Association of Pathologists, 1964-71
 Membership Committee, Canadian Association of Pathologists,
 (Chairman) 1966-71
 Medical Advisory Board, Multiple Sclerosis Society of Canada,
 1967-73
 President, Canadian Association of Neuropathologists, 1971-73

President, Intersociety Council of Laboratory Medicine of Canada
 1973-74
 Program and Education Committee, International Academy of
 Pathologists, 1973-76
 Associate Editor, Laboratory Investigation (IAP), 1972-75
 President, Canadian Association of Pathologists, 1974-75
 Royal College of Physicians & Surgeons of Canada, Committee on
 General Pathology, 1974-77
 Royal College of Physicians & Surgeons of Canada, Committee on
 Anatomical Pathology, 1974-78
 Chairman, Continuing Education Commission, Canadian Association
 of Pathologists, 1976-78
 Scientific Officer for Neurosciences Committee, Medical Research
 Council of Canada, 1975-83
 Ontario Council of Health Committee on High Technology Health
 Procedures and Equipment, 1979-82; Member of Advisory Panel,
 1982-83
 Member of Council, International Academy of Pathologists,
 (US/Canadian) 1976-79
 Member of Council, International Academy of Pathologists, 1976-78
 Advisory Board, Canadian Tumour Reference Centre
 Council of Ontario Faculties of Medicine Postgraduate Manpower
 Committee, 1979-81
 Pathology Research Advisory Committee, Ontario Cancer Treatment
 and Research Foundation (Chairman) 1972-81
 Royal College of Physicians & Surgeons of Canada, Committee on
 Neuropathology (Chairman) 1975-82
 Chairman, English Language Examining Board in Neuropathology,
 Royal College of Physicians & Surgeons of Canada, 1975-80
 Reference Pathologist, NCIC Brain Tumour Therapy Trial, 1979-82
 Royal College of Physicians & Surgeons of Canada Committee in
 Laboratory Medicine (Chairman) 1980-82
 National Advisory Committee, Canadian Brain Tissue Bank 1981-84
 Member, Major Equipment Committee, Med. Res. Council 1985
 Scientific Officer, Major Equipment Committee, Medical Research
 Council 1984-1985
 Test Committee in Neuropathology, American Board of Pathology,
 1982-85
 Wild Leitz Award Committee of the Canadian Association of
 Pathologists (Chairman) 1982-85
 Ad Hoc Cancer Research Advisory Committee, Ontario Cancer
 Treatment & Research Foundation, Member, 1985
 Vice-President (U.S./Canadian Division) International Academy of
 Pathology 1982-1984; President 1984-85; Past President 1985-86

Current

Local:

Information Services Steering Committee, Kingston General
 Hospital, 1982 -
 Apps Research Centre Planning Committee, 1984-1986
 Redevelopment Coordinating Committee, Kingston General Hospital
 1984 -

Current

National:

Editorial Board, Laboratory Investigation
 Consultant in Pathology, Ontario Cancer Foundation, Kingston
 Clinic

Advisory Board of "Clinical Neuropathology. An International Journal" 1982-
 Member of Council, I.A.P., 1984-86
 I.A.P. Nominating Committee, Chairman 1985-
 Consultant Neuropathologist, Canadian Tumour Reference Centre
 Ontario Cancer Treatment & Research Foundation Research
 Personnel Committee (Chairman) 1982-
 Secretary, Chairmen of Departments of Pathology of Medical
 Schools of Canada 1985-
 Royal College of Physicians & Surgeons of Canada, Subcommittee
 on Manpower 1984-86
 Scientific Advisor, Management Board, Canadian Brain Tissue Bank
 1984-
 Member, Professional Affairs Committee, American Association of
 Neuropathologists, 1985-
 Postgraduate Manpower Committee - COFM, 1977-1986; Vice-Chairman
 1983-86

HONOURS

1950 Dominion-Provincial Bursary for Saskatchewan, Queen's University

1955 W.W. and Susan Near Prize (2nd highest standing for 6 year
 medical course)

1958 CIBA Medical Research Fellowship

1960 Allan Blair Memorial Fellowship, Canadian Cancer Society (2
 years)

1960-61 The George Christian Hoffman Fellowship in Pathology, Queen's
 University

1976 Weil Award in experimental neuropathology, American Association
 of Neuropathologists

PUBLICATIONS

1. Fatal Toxic Hepatitis Following Chlorpromazine Therapy
A.E. Rodin and D.M. Robertson
A.M.A. Arch. Path. 66:170, 1958
2. Malignant Granuloma of the Nose
David M. Robertson and J.A. Milliken
Can. Med. Assoc. J. 79:745, 1958
3. Urogenital Tract Tumors Occurring in Unusual Age Groups
D.M. Robertson, G.F. Kipkie and N.E. Berry
J. Urol. 82:26, 1959
4. Structure of Glomerular Axial Region in Normal and Nephritic Rabbits
David M. Robertson, Robert H. More
A.M.A. Arch. Path. 72:331, 1961
5. Concentric Lamination of Glial Processes in Oligodendrogliomas
David M. Robertson and F. Stephen Vogel
J. Cell. Biol. 15:313, 1962
6. Diffuse Cerebral Degeneration in Infancy (Alper's Disease)
D.M. Robertson, W. Blackwood, P.H. Buxton, J. Cummings, S.M. Tucker
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7. Central Ganglioneuroma: A Case Study Using Electron Microscopy
D.M. Robertson, W.S. Hendry and F.S. Vogel
J. Neuropath. Exp. Neurol. 23:692, 1964
8. A Case of Ganglioneuroma Arising in the Pituitary Fossa
David M. Robertson and Robert F. Hetherington
J. Neurol. Neurosurg. & Psychiat. 27:268, 1964
9. Electron Microscopic Studies of Nuclear Inclusions in Meningiomas
David M. Robertson
Amer. J. Path. 45:835, 1964
10. Nuclear Inclusions in Malignant Gliomas
David M. Robertson and J. Dick MacLean
Arch. Neurol. 13:287, 1965
11. Pathogenesis of Experimental Cerebrovascular Disease
D.M. Robertson, H.B. Dinsdale and T. Hayashi
Amer. J. Path. 48:45A, 1966 (ABSTRACT)

12. Gliosis of the Aqueduct
W.J. O'Callaghan and D.M. Robertson
Can. Med. Assoc. J. 95:1260, 1966
13. The Relationship of Neuropathology to the Medical School
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Neurology 17: 3, 1967
14. Electron Microscopic Studies of Experimental Thiamine Deficiency
D.M. Robertson, S. Wasan and D.B. Skinner
Lab. Invest. 16:665, 1967 (ABSTRACT)
15. Palatal Myoclonus Following Brain Stem Hemorrhage
D.M. Robertson and H.B. Dinsdale
Can. Med. Assoc. J. 97:240, 1967 (ABSTRACT)
16. Intraventricular Meningioma with a Discussion of Malignant Features
N.M. Medline, R.W. Kay and D.M. Robertson
Arch. Path. 85:562, 1968
17. Ultrastructural Features of Early Brainstem Lesions of Thiamine-Deficient Rats
D.M. Robertson, S.M. Wasan and D.B. Skinner
Amer. J. Path. 52:1081, 1968
18. Symposium on the Care of Animals for Teaching and Research in Life Sciences
Editorial Committee: D. Jennings, J.D. Hatcher, D.M. Robertson, and D.G. Sinclair
Can. Med. Assoc. J. 98:885, 1968
19. Neurological Involvement in Kaposi's Sarcoma
F. Gonzalez-Crussi, A. Mossanen, D.M. Robertson
Can. Med. Assoc. J. 100:481, 1969
20. Corneal and Conjunctival Changes in Dysproteinemia
R. Pinkerton and David M. Robertson
J. Invest. Ophthalm. 8:357, 1969
21. Pathological Features of the Lesch-Nyhan Syndrome
F. Gonzalez-Crussi, D.M. Robertson, and James L. Hiscox
Amer. J. Dis. Child. 118:501, 1969
22. Cerebral Lesions in Adrenal Regeneration Hypertension
D.M. Robertson, H.B. Dinsdale, T. Hayashi and J. Tu
Amer. J. Path. 59:115, 1970

23. Subacute Combined Degeneration of the Spinal Cord Unassociated with Vitamin B Deficiency
D.M. Robertson, J.R. Campbell and H.B. Dinsdale
Lab. Invest. 22:494, 1970 (ABSTRACT)
24. Experimental Hypertensive Cerebrovascular Disease
D.M. Robertson and H.B. Dinsdale
Amer. J. Path. 59:9a, 1970 (ABSTRACT)
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P. Davidson and D.M. Robertson
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26. Subacute Combined Degeneration of the Spinal Cord Unassociated with Vitamin B Deficiency
D.M. Robertson, H.B. Dinsdale and J.R. Campbell
Arch. Neurol. 24:203, 1971
27. Effect of Thiamine Deficiency on the Competence of the Blood-Brain Barrier to Albumin Labeled with Fluorescent Dyes
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H.B. Dinsdale, D.M. Robertson, T.Y. Chiang and S.K. Mukherjee
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34. Cryosurgical Induced Changes in Corneal Nerves
R.G. Wener, R.H. Pinkerton and D.M. Robertson
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35. Acute Hypertension and Prolonged Focal Cerebral Ischemia
H.B. Dinsdale, D.M. Robertson and R.A. Haas
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36. Cerebral Blood Flow in Acute Hypertension
H.B. Dinsdale, D.M. Robertson and R.A. Haas
Arch. Neurol. 31: 80, 1974
37. Tolerance of the Cornea and Eyelid to Polyglycolic Acid and Rat-Tail Tendon Sutures. An Experimental Study
A.S. Henriquez, D.M. Robertson and D.A. Rosen
Canad. J. Ophthal. 9: 89, 1974
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H.B. Dinsdale, D.M. Robertson and R.A. Haas
IN: Langfitt, T., McHenry, L., Reivich, M. (eds)
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R.A. Bell, D.M. Robertson, D.A. Rosen and A.W. Kerr
Arch. Ophthal. 93: 191, 1975
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N. Meyers, D.M. Robertson, R.A. Haas and H.J. Manz
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D.M. Robertson, H.J. Manz, R.A. Haas and N. Meyers
Am. J. Pathol. 79:107, 1975
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H.B. Dinsdale, D.M. Robertson, R.A. Haas and P.H. Davis
Trans. Am. Neurol. Assoc. 100: 33, 1975
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IN: "Blood Flow and Metabolism in the Brain". Proceedings of the 7th International Symposium on Cerebral Blood Flow and Metabolism (eds) M. Harper, B. Jennet, D. Miller, J. Rowan
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46. Steroid Response to Acute Hypertension and its Relation to Cerebrovascular Damage
H.B. Dinsdale, D.M. Robertson, R.A. Haas and G.K. Turnbull
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IN: The Cerebral Vessel Wall (eds) J. Cervos-Navarro et al.
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48. Morphometric Determination of Cerebral Edema in Acute Experimental Hypertension
S. Nag, D.M. Robertson and H.B. Dinsdale
Lab. Invest. 34: 328, 1976 (ABSTRACT)
49. Determination of Cerebral Edema by Quantitative Morphometry
S. Nag, D.M. Robertson, H.B. Dinsdale, and R.A. Haas
IN: Dynamics of Brain Edema, Edited by Hanna M Pappius, William Feindel. Springer-Verlag, Berlin Heidelberg
New York, p. 32, 1976
50. Cycloleucine Uptake in the Brainstem of Thiamine Deficient Rats
H.J. Manz, D.M. Robertson, R.A. Haas, N. Meyers
Acta Neuropath. (Berl.) 36: 47, 1976
51. Blood-Brain Barrier Alteration in Acute Experimental Hypertension Ultrastructural Studies
S. Nag, D.M. Robertson and H.B. Dinsdale
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52. Cerebral cortical changes in acute experimental hypertension: An Ultrastructural Study
S. Nag, D.M. Robertson and H.B. Dinsdale
Lab. Invest. 36: 150, 1977
53. Involvement of Peripheral Nerve and Muscle in Fabry's Disease. Histologic, Ultrastructural and Morphometric Studies
A.A.F. Sima, D.M. Robertson
Arch. Neurol. 35: 291, 1978
54. Cytoplasmic Filaments in Intracerebral Cortical Vessels
S. Nag, D.M. Robertson, H.B. Dinsdale
Annals Neurol. 3: 555, 1978
55. Peripheral Neuropathy in Mutant Diabetic Mouse (C57BL/Ks(db/db))
A.A.F. Sima and D.M. Robertson
Acta Neuropath. (Berl.) 41: 85, 1978
56. Induction of a tumor with greatly increased metastatic growth potential by injection of cells from a low-metastatic H-2 heterozygous tumor cell line into an H-2 incompatible parental strain
R.S. Kerbel, R.R. Twiddy and D.M. Robertson
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57. The Perineurial and Blood-Nerve Barriers in Experimental Diabetes
A.A.F. Sima, D.M. Robertson
Acta Neuropathol. (Berl.) 44: 189, 1978
58. Quantitative Estimate of Pinocytosis in Acute Experimental Hypertension
S. Nag, D.M. Robertson, H.B. Dinsdale
J. Neuropath. Exp. Neurol. 37: #5, 664, 1978 (ABSTRACT)
59. Cerebral Consequences of Acute and Chronic Hypertension: An Overview
H.B. Dinsdale, D.M. Robertson, and S. Nag
J. Clin. Invest. Med. 1: #314, 181, 1978
60. Quantitative Estimate of Pinocytosis in Experimental Acute Hypertension
S. Nag, D.M. Robertson and H.B. Dinsdale
Acta Neuropathol. (Berl.) 46: 107, 1979
61. Quantitative Estimate of Pinocytosis in Acute Experimental Hypertension
S. Nag, D.M. Robertson, H.B. Dinsdale
Can. J. Neurol. Sci. 5: 354, 1978 (ABSTRACT)

62. Melanin Containing Neurofibroma: Case Report with Evidence of Schwann Cell Origin of Melanin
Brian Anderson, David M. Robertson
Can. J. Neurol. Sci. 6:139, 1979
63. Subependymal Giant Cell Astrocytoma. An Ultrastructural Case Study
A.A.F. Sima, D.M. Robertson
J. Neurosurg. 50: 240, 1979
64. An Animal Model for Experimental Porphyric Neuropathy
J.C. Kennedy, A.A.F. Sima, D.M. Robertson
Proceedings of 22nd Annual Meeting, Canadian Federation of Biological Sciences (Vancouver) 22: 402, 1979 (ABSTRACT)
65. Peripheral Neuropathy in the Diabetic Mutant Mouse (C56BL/Ks(db/db))
An Ultrastructural Study
A.A.F. Sima, D.M. Robertson
Lab. Invest. 40: 627, 1979
66. Diabetic Neuropathology in the Mutant Mouse (C57BL/Ks(db/db))
A Morphometric Study
D.M. Robertson, A.A.F. Sima
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67. Morphological Changes in Spontaneously Hypertensive Rats
S. Nag, D.M. Robertson, H.B. Dinsdale
Acta Neuropathol. 52: 27, 1980
68. Experimental Porphyric Neuropathy: A Preliminary Report
A.A.F. Sima, J.C. Kennedy, D. Blakeslee, D.M. Robertson
Can. J. Neurol. Sci. 8: 105, 1981
69. Batrachotoxin Induced Axonal Necrosis in Peripheral Nerves
G.R.W. Moore, R.J. Boegman, D.M. Robertson, R.J. Riopelle
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70. Cerebrovascular Permeability in Mechanically Induced Hypertension
Sukriti Nag, David M. Robertson, Henry B. Dinsdale
Can. J. Neurol. Sci. 8: 215, 1981
71. Cervical Myelopathy due to Atlantoaxial and Subaxial Subluxation
in Rheumatoid Arthritis
Herbert J. Manz, Alfred J. Luessenhop, D.M. Robertson
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72. Intracerebral Arteriolar Permeability to Lanthanum
Sukriti Nag, David M. Robertson, Henry B. Dinsdale
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73. Diabetic Complications. Report of the Tenth Canadian Workshop on
Diabetes, October, 1981, Toronto, Canada
David M. Robertson
Diabetologia 23: 76, 1982 (ABSTRACT)
74. Tuberos Sclerosis in an Infant of 28 Weeks Gestational Age
Daniel Sharp, David M. Robertson
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75. Paraneoplastic Subacute Necrotic Myelopathy
A. Handforth, S. Nag, D. Sharp, D. Robertson
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76. Batrachotoxin Induced Axonal Necrosis Followed by Regeneration
G.R.W. Moore, D.M. Robertson, R.J. Boegman
Brain Res. 279: 246, 1983
77. Pigmented Schwannoma
D.M. Robertson, F.N. Ghadially
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78. Ganglioneuroma Arising in the Pituitary Fossa
R. Serebrin, David M. Robertson
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79. Polyneuropathy with Vagus and Phrenic Involvement in Breast Cancer
A. Handforth, Sukriti Nag, David M. Robertson
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80. Permeability and Immunohistochemical Studies of Brain in Chronic
Hypertension
Sukriti Nag, David M. Robertson, Henry B. Dinsdale
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Jennifer J. Raymond, David M. Robertson, Henry B. Dinsdale, Sukriti
Nag
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82. Neurotoxicity of Adriamycin and Misonidazole in the Mouse
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Blood-Brain Barrier
Jennifer J. Raymond, David M. Robertson, Henry B. Dinsdale
Can. J. Neurol. Sci (accepted)

84. Acute Stages of Batrachotoxin Induced Neuropathy
G.R.W. Moore, R.J. Boegman, D.M. Robertson
J. Neurocytology (accepted)

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2. Davis, Richard L., Robertson, David M. Textbook of Neuropathology. Baltimore: Williams & Wilkins, 1985.
3. Cardiovascular Anatomy - Gross Pathological Anatomy (Chapter 11C)
Sukriti Nag and David M. Robertson
In: Cerebral Blood Flow: Physiologic and Clinical Aspects,
James H. Wood (ed), McGraw-Hill. (In Press)