

บรรณานุกรม

กองทะ เป็นการศึกษา สำนักงานคณะกรรมการวิจัยแห่งชาติ กระทรวงวิทยาศาสตร์และ
เทคโนโลยีและการพลังงาน รายชื่อสมุนไพร ใน เอกสารการวิจัยปรีทัศน์
สมุนไพร หน้า 112 2523.

ชลอ อุทภาชน การรักษาคนไข้ด้วยยาสมุนไพรของแพทย์แผนโบราณไทย ในคู่มือยาสมุนไพร
ชุด 2 โรคเขตร้อนและวิธีบำบัดรักษา พิมพ์ครั้งที่ 4 หน้า 305-310
และ 525-530 สำนักพิมพ์แพรววิทยา กรุงเทพฯ 2524.

ถาวร สวัสดิธรรมภักดิ์ "อำนาจการลดน้ำตาลในโลหิตกระต่าย โดยให้กินน้ำสกัดผลอินทนิล
ที่แกะ เอา เมล็ดในซัวและแกนออกแล้ว" วิทยานิพนธ์ปริญญาตรี คณะเภสัชศาสตร์
มหาวิทยาลัยแพทยศาสตร์ 2495.

เทพนม เมืองแมน "แนวทางการพัฒนาสมุนไพร เพื่อ เป็นสินค้าส่งออกต่างประเทศและ
เพื่อใช้ในการรักษาโรคในประเทศไทย" วารสารข่าวสารสมุนไพร
1(1924) : 36.

ลัดดาวลัย บุญรัตนกรกิจ และ ถนอมจิต สุภาวิดา ชื่อพืชสมุนไพรและประโยชน์ หน้า 60
แผนกวิชา เภสัชพฤกษศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย กรุงเทพฯ 2522.

อุบล สุมลดิษฐ์ และ อำนวย ยั่งยืน "อำนาจการลดน้ำตาลในโลหิตกระต่าย โดยให้กินน้ำ
สกัด เมล็ดอินทนิลน้ำ กับ น้ำสกัดผลมะแว้ง" วิทยานิพนธ์ปริญญาตรี คณะเภสัชศาสตร์
มหาวิทยาลัยแพทยศาสตร์ 2494.

Abramow, M. "Effects of Ethacrynic Acid on the Isolated collecting
Tuble" J. Clin. Invest. 53(1974) : 796-804.

- Adriani, J. in The Pharmacology of Anesthetic Drugs : A Syllabus for Students and Clinicians, 5 th ed, p. 110, Charles C Thomas Publishes, Illinois, 1973.
- Alberti, K.G. and Natrass, M. "Lactic Acidosis" Lancet. 2 (1977) : 25-29.
- Albin, J. and Rifkin, H. "Etiologies of Diabetes Mellitus" Med. Clin. North. Am. 66(1982) : 1209-1226.
- Artini, D., Abbiati, R. and Orsini, G. "Pharmacodynamic Aspects of Two Sulphonylurea Derivatives Glipizide and Glibenclamide" Diabetologia. 9(Suppl 1) (1973) : 311-316.
- Asbury, M.J., Gatenby, P.B.B., O'Sullivan, S. and Bourke, E. "Bumetanide : Potent New 'Loop' Diuretic" Br. Med. J. 1(1972) : 211-213.
- Asplin., C.M., Hartog, N. and Goldie, D.J. "Change of Insulin Dosage, Circulating Free and Bound Insulin and Insulin Antibodies on Tranferring Diabetics from Conventional Highly Purified Porcine Insulin" Diabetologia. 14(1978) : 99.
- Baba, W.I., Lant, A.F., Smith, A.J., Townshend, M.M. and Wilson, G.M. "Pharmacological Effects in Animals and Normal Human Subjects of the Diuretic Amiloride Hydrochloride (MK-870)" Clin. Pharmacol. Ther. 9(1968) : 318-327.
- Baba, W.I., Tudhope, G.R. and Wilson, G.M. "Triamterene. A New Diuretic Drug. I. Studies in Normal Men and in Adrenalectomized Rats" Br. Med. J. 2(1962 n) : 756-760.

- Baba, W.I., Tudhope, G.R. and Wilson, G.M. "Triamterene, A New Diuretic Drug. II. Clinical Trial in Oedematous Patients" Br. Med. J. 2(1962) : 760-764.
- Beck, L.H., and Goldbery, M. "Effects of Acetazolamide and Parathyroidectomy on Renal Transport of Sodium, Calcium and Phosphate" Am. J. Physiol. 224(1973) : 1136-1142.
- Beyer, K.H., Baer, J.E., Michaelson, J.K. and Russo, H.F. "Renotropic Characteristics of Ethacrynic Acid : A Phenoxyacetic Saluretic-Diuretic Agent" J. Pharmacol. Exp. Ther. 147(1965) : 1-22.
- Blumenthal, S.A. and Whitmer, K.R. "Hepatic Effects of Chlorpropamide, Inhibition of Glucagon-Stimulated Gluconeogenesis in Perfused Livers of Fasted Rats" Diabetes. 28(1979) : 646-650.
- Bourke, E., Asbury, M.J., Gatenby, P.B.B. and O'Sullivan, S. "The Sites of Action of Bumetanide in Man" Eur. J. Pharmacol. 23(1973) : 283-289.
- Breidahl, H.D., Ennis, G.C., Martin, F.I. "Insulin and Oral Hypoglycemic Agents II. Clinical and Therapeutic Aspects" Drugs. 3(1972) : 204-226.
- Brenner, B.M., Troy, J.L. and Daugharty, T.M. "The Dynamics of Glomerular Ultrafiltration in the Rat" J. Clin. Invest. 50(1971) : 1776.
- Burg, M.B. "Tubular Chloride Transport and the Mode of Action of Some Diuretics" Kidney Int. 9(1976) : 189-197.

- Burg, N.B. and Green, N. "Function of the Thick Ascending Limb of Henle's Loop" Am. J. Physiol. 244(1973 η) : 659-668.
- Burg, M.B. and Green, N "Effect of Ethacrynic Acid on the Thick Ascending Limb of Henle's Loop" Kidney Int. 4(1973)η) : 301-308.
- Burg, M.B. and Orloff, J. "Control of Fluid Absorption in the Renal Proximal Tubule" J. Clin. Invest. 47(1968) : 2016-2024.
- Burg, M., Stoner, L., Cardinal, J. and Green, N. "Furosemide Effect on Isolated Perfused Tubules" Am. J. Physiol. 225(1973) : 119-124.
- Burke, G., Silverstein, G.E. and Sorkin, A.I. "Effect of Long-Term Sulfonylurea Therapy on Thyroid Function in Man" Metabolism. 16(1967) : 651-657.
- Carew, D.P. and Chin, T.F. "Constituents of Langerstroemia Flosreginae Ratz" Nature. 190(1961) : 1108.
- Chakrabarti, R., Fearnley, G.R. and Evans, J.P. "Reduction of Platelet Stickiness by Phenformin Plus Ethyloestronol" Lancet. 2(1967) : 1012-1014.
- Collins, V.J. The Kidney and Anesthesia in Principles of Anesthesiology, 2 nd ed., pp. 1260, Lea and Febiger, Philadelphia, 1976.
- Curran, P.F. and Macintosh, J.R. "A Model System for Biological Water Trasport" Nature. 193(1962) : 347-348.

- Cutler, P.E., Forrey, A.V., Christopher, T.G. and Kimpel, B.M.
"Pharmacokinetics of Furosemide in Normal Subjects and
Functionally Anephric Patients" Clin. Pharmacol. Ther.
15(1974) : 588-596.
- Czyzyk, A., Tawecki, J., Sadowski, J., Ponikowska, I. and Szezepanik,
Z. "Effect of Biguanides on Intestinal Absorption of Glucose"
Diabetes. 17(1968) : 492-498.
- Dargie, H.J., Allison, M.E.M., Kennedy, A.C. and Gray, M.J.B. "High
Dosage Metolazone in Chronic Renal Failure" Br. Med. J.
4(1972) : 196-198.
- Dargie, H.J., Allison, M.E.M., Kennedy, A.C. and Gray, M.J.B.
"Efficacy of Metolazone in Patients with Renal Oedema"
Clin. Nephrol. 2(1974) : 157-160.
- Davies, D.L., Lant, A.F., Millard, N.R., Smith, A.J., Ward, J.W. and
Wilson, G.M. "Some Aspects of the Clinical Pharmacology of
Bumetanide, A. New Potent Oral Diuretic" Brit. J. Pharmacol.
47(1973) : 618.
- Davies, D.L., Lant, A.F., Millard, N.R., Smith, A.J., Ward, J.W. and
Wilson, G.M. "Renal Action, Therapeutic Use and Pharmacokinetics
of the Diuretic Bumetanide" Clin. Pharmacol. Ther. 15(1974)
: 141-155.
- Davies, D.L. and Wilson, G.M. "Diuretics : Mechanism of Action and
Clinical Application" Drugs. 9(1975) : 178-226.

Deckert, T., Andersen, O.O. and Poulsen, J.E. "The Clinical Singificance of Highly Purified Pig Insulin Preparations"

Diabetologia. 10(1974) : 703-708.

De Fronzo, R., Deibert, D., Hendler, R., Filig, P. and Soman, V.

"Insulin Sensitivity and Insulin Binding to Monocytes in Maturity - Onset Diabetes" J. Clin. Invest. 63(1979) : 939-946.

De Wardener, H.E. "Control of Sodium Reabsorption" Br. Med. J.

3(1969) : 611-616.

De Wardener, H.E., Mc Swiney, R.R., and Miles, B.E. "Renal

Haemodynamics in Primary Polycythaemia" Lancet. 2(1951) : 204-205.

Duncan, L.J.P. and Baird, J.D. "Compounds Administered Orally in the Treatment of Diabetes Mellitus" Pharmacol. Rev.

12(1960) : 91-158.

Edmonds, C.J. and Wilson, G.M. "The Action of Hydroflumethiazide in Relation to Adrenal Steroids and Potassium Loss" Lancet.

1(1960) : 505-509.

Eisenbach, G.M., Weise, M. and Stolte, H. "Amino Acid Reabsorption in the Rat Hephron. Free Flow Micropuncture Study"

Eur. J. Physiol. 37(1975) : 63-76.

Ennis, G. "Oral Hypoglycaemic Agents : Dangers and Contraindications"

Med. J. Aust. 2(1976) : 605-609.

- Fajan, S.S., Floyd, J.C., Tattersall, R.B., Williamson, J.R., Pek, S., Taylor, C.I. "The Various Faces of Diabetes in the Young" Arch. Intern. Med. 136(1976) : 194-202.
- Fallucca, F., Lavicoli, M., Menzinger, G., Mirabella, C. and Andreani, D. "Glucagon and Growth Hormone Secretion in Insulin-Treated Diabetics : Effects of Added Sulfonylureas" Metabolism. 27(1978) : 5-11.
- Feinglos, M.N. and Lebovitz, H.E. "Sulfonylureas Increase the Number of Insulin Receptors" Nature. 276(1978) : 184-185.
- Feldman, J.M. and Levovitz, H.E. "An Insulin Dependent Effect of Chronic Tobutamide Administration in the Skeletal Muscle Carbohydrate Transport System" Diabetes. 18(1968) : 84-95.
- Ferguson, D.R. and Twite, B.R. "Furosemide-Pharmacology and Cellular Mode of Actions" Naunyn Schmiedebers's Arch. Exp. Pathologie Pharmacol. 281(1974) : 295-300.
- Flier, J.S., Kahn, R. and Roth, J. "Receptors, Antireceptor antibodies, and Mechanisms of Insulin Resistance" N. Engl. J. Med. 30(1979) : 413-419.
- Galbo, H., Holst, J.J. and Christensen, N.J. "Glucagon and PLasma Catecholamine Response to Graded and Prologed Exercise in Man" J. Appl. Physiol. 38(1975) : 70-76.

- Galbo, H., Holst, J.J., Christensen, N.J. and Hilsted, J. "Glucagon and Plasma Catecholamines During Beta-Receptor Blockade in Exercising Man" J. Appl. Physiol. 40(1976) ; 855-863.
- Galloway, J.A. and Breassler, R. "Insulin Treatment in Diabetes" Med. Clin. N. Am. 62(1978) : 663-680.
- Garcia, F. "On the Hypoglycemic Effect of Decoction of Lagerstroemia Speciosa Leaves, (Banaba) Administered Orally" J. Philippine. Med. Assoc. 20(1940) : 395-402.
- Given, B.D., Mako, M.E., Tager, H.S., Baldwin, D., Markese, J. Rubenstein, A.H., Olefsky, J., Kobayashi, M., Kolterman, O. and Poucher, R. "Diabetes due to Secretion of an Abnormal Insulin" N. Engl. J. Med. 302(1980) : 129-135.
- Gonda, O.P. Kaln, C.B., Soeldner, J.A. and Gleason, R.E. "Dynamics of Tolbutamide, Glucose and Insulin Interrelationship Following Varying Doses of Intravenous Tolbutamide in Normal Subjects" Diabetes. 4(1975) : 354-361.
- Gorden, P. "Hormone Receptor Interactions" Diabetes. 28(Suppl 1) (1979) : 8-12.
- Grimes, D.S. "Oral Hypoglycemic Agents in Diabetes Mellitus" Lancet. 2(1975) : 616.
- Gross, J.B. and Kokko, J.P. "Effects of Aldosterone and Potassium-Sparing Diuretics on Electrical Potential Differences Across the Distal Nephron" J. Clin. Invest. 59(1977) : 82-89.

- Grundleger, M.L. and Thenen, S.W. "Decreased Insulin Binding, Glucose Transport, and Glucose Metabolism in Soleus Muscle of Rats Fed a High Fat Diet" Diabetes. 31(1962) : 232-237.
- Gunstone, R.F., Wing, A.J., Shani, H.G.P., Njemo, D. and Sabuka, E.M.W. "Clinical Experience with Metolazone in Fifty Two African Patients : Synergy with Frusemide" Postgrad. Med. J. 47(1971) : 789-793.
- Guyton, A.C. Physiology of Gastrointestinal Disorders in Textbook of Medical Physiology, 6 th ed, pp. 833, W.B. Saunders Company, Philadelphia, 1981.
- Hagedorn, H.C., Jensen, B.N., Krarup, N.B. and Wodstrup, I. "Protamine Insulinate" J. Am. Med. Asso. 106(1936) : 177-180.
- Hallas-Møller, K., Jersild, M., Peterson, K. and Schlichtkrull, J. "Zinc Insulin Preparations for Single Daily Injection" J. Am. Med. Assoc. 150(1952) : 1667-1671.
- Hansen, J.M. and Christensen, L.K. "Drug Interactions with Oral Sulphonylurea Hypoglycemic Drugs" Drugs. 13(1977) : 24-34.
- Harvey, S.C. Hypnotic and Sedatives in the Pharmacological Basis of Therapeutics, (Goodman, L.S. and Gilman, A.) 6 th Ed, pp 355, Macmillan Publishing Co., New York, 1980.
- Himsworth, H.P. "Dietetic Factors Influencing the Glucose Tolerance and the Activity of Insulin" J. Physiol. 81(1934) : 28-48.

- Imai, M. and Kokko, J.P. "Sodium Chloride, Urea and Water Transport in the Thin Ascending Limb of Henle (t ALH)" J. Clin. Invest. 53(1974) : 392-402.
- Jodis, J. "Binding of Sulfonylurea to Serum Protein" J. Pharmaceu. Sci. 61(1972) : 89-93.
- Johansson, L., Kashemsant, S., Mokkahasmit, M., Ngamwat, W., Sawasdimonkol, K. and Strawaha, P. "Pharmacological Studies on the hypoglycemic Activity of "Intanin"(L.Speciosa. Pers)Leaves." Cooperative Research Programme No,17, Applied Scientific Research Corporation of Thailand, 1972.
- Johnson, P.C., West, K.M. and Masters, F.F. "Albumin Binding of Chlorpropamide" Metabolism. 9(1960) : 1111-1117.
- Kelley, M.R., Cutler, R.E., Forrey, A.W. and Kimpel. B.M. "Pharmacokinetics of Orally Administered Furosemide" Clin. Pharmacol. Ther. 15(1974) : 178-186.
- Klahr, S. and Slatopolsky, E. "Renal Regulation of Sodium Excretion" Arch. Intern. Med. 131(1973) : 780-791.
- Knochel, J.P. and White, M.G. "The Role of Aldosterone in Renal Physiology" Arc. Int. Med. 131(1973) : 876-884.
- Kunau, R.T. "The Influence of Carbonic Anhydrase Inhibitor Benzolamide (Cl 11366) on Reabsorption of Chloride, Sodium and Bicarbonate in the Proximal Tubule of the Rat." J. Clin. Invest. 51(1972) : 294.

- Lasseter, K.C., Levey, G.S., Palmer, R.F. and Mc Carthy, J.J. "The Effect of Sulfonylurea Drugs on Rabbit Myocardial Contractility, Canine Purkinje Fiber Automaticity and Adenylate Cyclase Activity in Rabbit and Human Hearts" J. Clin. Invest. 51(1972) : 2429-2434.
- Lehmann, K.T. "Isolierung und Identifizierung von Stoffwechsel-Produkten des Triamterens" Arzneimittel Forsch. 15(1965) : 812-816.
- Lewy, J.E. and Windhager, E.E. "Peritubular Control Proximal Tubule Fluid Reabsorption in the Rat Kidney" Am. J. Physiol. 214(1968) : 943-953.
- Lichstein, E., Kuhn, L.A., Goldberg, E. "Diabetic Treatment and Primary Ventricular Fibrillation in Acute Myocardial Infarction" Am. J. Cardiol. 38(1976) : 100-102.
- Liddle, G.W. "Specific and Non-Specific Inhibition of Mineralocorticoid Activity" Metabolism. 10(1961) : 1021-1031.
- Logie, A.W. and Stowers, J.M. "Hazards of Monocomponent Insulin" Br. Med. J. 1(1976) : 879-880.
- Lote, C.J. "Effect of Furosemide on the Short Circuit Current and Chloride Flux Across Frog (*Rana temporaria*) Skin." J. Physiol. 241(1974) : 27-28.
- Lowell, F.C. "Immunologic Studies in Insulin Resistance : II. The Presence of a Neutralizing Factor in the Blood Exhibiting Some Characteristics of an Antibody" J. Clin. Invest. 23(1944) : 233-240.

- Luft, R., Cerasi, E. "Human Growth Hormone as a Regulator of Blood Glucose Concentration and as a Diabetogenic Substance" Diabetologia. 4(1968) : 1.
- Lukens, F.D.W. "Alloxan Diabetes" Physiol. Rev. 28(1948) : 304-330.
- Mac Gorman, L.R., Rizza, R.A., Gerrich, J.E. "Physiologic Concentration of Growth Hormone Exert Insulin-Like and Insulin Antagonistic Effects on Both Hepatic and Extrahepatic Tissues in Man" J. Clin. Endocrinol. Metab. 53(1981) : 556.
- Macleod, J.J.R. "History of the Researches Leading to the Discovery of Insulin" Bull. Hist. Med. 52(1978) : 295-312.
- Marco, J. and Valverde. I. "Unaltered Glucagon Secretion After Seven Days of Sulfonylurea Administration in Normal Subjects" Diabetologia. 9(Suppl 1) (1973) : 317-319.
- Mees, E.J.D. and Geyskes, G.G. "A Comparative Study of the Diuretics Chlorthalidonum and Cyclopentiazidum" Acta. Med. Scand. 175(1964) : 703-713.
- Michelis, M.F., Derubertis, F., Beck, N.P., Mc Donald, R.H. and Davis, B.B. "Standard Oral Water Load to Determine the Site of Action of Diuretics in Man with Data on Metolazone a New Diuretic" Clin.Pharmacol. Ther. 11(1970) : 821-828.
- Mordes, J.P. and Rossini, A.A. "Animal Models of Diabetes" Am. J. Med. 70(1981) : 353-360.
- Morgan. T. "Diuretics, Basic Clinical Pharmacology and Therapeutic Use" Drugs. 15(1978) : 151-158.

- Morgan, T., Tadokoro, M., Martin, D. and Berliner, R.W. "Effect of Furosemide on Na^+ and K^+ Transport Studied by Microperfusion of the Rat Nephron" Am. J. Physiol. 218(1970) : 292-297.
- Moses, A.M. and Miller, M. "Drug - Induced Dilutional Hyponatremia" N. Engl. J. Med. 29(1974) : 1234-1239.
- Mudge, G.H. Diuretics and Other Agetns Employed in the Mobilization of Edema Fluid, in The Pharmacological Basic of Therapeutic (Goodman, L.S. and Gilman, A. eds) 7 the ed., pp. 817-847, Macmillan, New York, 1975.
- Mustaffa, B.E., Daggett, P.R. and Nabarro, J.D.N. "Insulin Binding Capacity in Patients Changed from Conventional to Highly Purified Insulin An Indication of Likely Respones" Diabetologia. 13(1977) : 311-315.
- Müeller-Oenlinghausen, B., Ngamwat, W. and Kanchanapee, P. "Investigation into Thai Medicinal Plants Said to cure Diabetis" J. Med. Assoc. Thailand. 54(1971) : 105-112.
- National Diabetes Data Group. "Classification and Diagnosis of Diabetes Mellitus and Other Categories of Glucose Intolerance" Diabetes. 28(1979) : 1039-1056.
- Nerup, J., Platz, P., Ortvad-Anderson, O., Christy, M., Lyngsøe J., Poulsen, J.E., Ryder, L.P., Thomsen, M., Nielsen, L.S. and Svejgaard, A. "HL-A Antigens and Diabetes Mellitus" Lancet. 12(1974) : 864-866.

- Neumann, K.H. and Rector, F.C. "Mechanism of NaCl and Water Reabsorption in the Proximal Convolute Tubule of Rat Kidney" J. Clin. Invest. 58(1976) : 1110.
- Ochs, H.R., Greenblatt, D.J., Bodem, G. and Smith, T.W. "Spironolactone" Am. Heart. J. 96(1978) : 389-400.
- Olefsky, J.M. and Reaven, G.M. "Effects of Sulfonylurea Therapy on Insulin Binding to Mononuclear Leukocytes of Diabetic Patients" Am. J. Med. 60(1976) : 89-95.
- Olesen, K.H., Sigurd, B., Steiness, E. and Leth, A. "Bumetanide, a New Potent Diuretic. A Clinical Evaluation in Congestive Heart Failure" Acta. Med. Scan. 193(1973) : 119-131.
- Pirro De, R., Fusco, A., Spallone, L., Mignatta, R. and Lauro, R. "Insulin Antibodies Prevent Insulin Receptor Interactions" Diabetologia. 19(1981) : 118-122.
- Puschett, J.B. and Rastegar, A. "Comparative Study of the Effects of Metolazone and Other Diuretics on Potassium Excretion" Clin. Pharmacol. Ther. 15(1974) : 394-405.
- Rector, F.C., Martinez-Maldonado, M., Brunner, F.P. and Seldin, D.W. "Evidence of Passive Reabsorption of Sodium Chloride in the Proximal Tubule of Rat Kidney" J. Clin. Invest. 45(1966): 1060.
- Report of American Diabetes Association. "Principles of Nutrition and Dietary Recommendations for Individuals with Diabetes Mellitus : 1979" Diabetes. 28(1979) : 1027-1030.

- Rerup, C.C. "Drugs Producing Diabetes Through Damage of the Insulin Secreting Cells" Pharm. Rev. 22(1970) : 485.
- Rosin, J.M., Katz, M.A., Rector, F.C. and Seldin, D.W. "Acetazolamide in Studying Sodium Reabsorption in Diluting Segment" Am. J. Physiol. 219(1970) : 1731-1738.
- Sadee, W., Riegelman, S. and Jones, S.C. "Disposition of Tritium-Labelled Spironolactones in the Dog" J. Pharmaceu. Sci. 61(1972 ก) : 1132-1135.
- Salako, L.A. and Smith, A.J. "Inhibition of Active Sodium Transport in Isolated Frog Skin by the Diuretic, Amiloride : Site of Action" J. Physiol. 206(1970) : 37p.
- Schade, D.S., Eaton, R.P., Friedman, N. and Spencer, W. "The Intravenous, Intraperitoneal and Subcutaneous Routes of Insulin Delivery in Diabetic Man" Diabetes. 28(1979) : 1069-1072.
- Scott, D.A. and Fisher, A.M. "Studies on Insulin with Protamine" J. Pharmaco. Exp. Ther. 58(1936) : 78-92.
- Scoville, A.B. and Tenn, N. "Oral Therapy in Diabetes Mellitus" South. Med. J. 67(1974) : 635-638.
- Seldin, D.W. and Rector F.C. "Evaluation of Clearance Methods for Localization of Site of Action of Diuretics" Exc. Med. 268(1972) : 97-111.
- Seltzer, H.S. "Drug Induced Hypoglycemia, A. Review Based on 473 Cases" Diabetics. 21(1972) : 955-966.

- Sharp, G.W.G. "The Adenylate Cyclase-Cyclic AMP System in Islets of Langerhans and Its Role in the Control of Insulin Release" Diabetologia. 16(1979) : 287-296.
- Shen, S.W. and Bressler, R. "Clinical Pharmacology of Oral Antidiabetic Agents" N. Engl. J. Med. 296(1977) : 493-496, 787-793.
- Shipley, R.E. and Study, R.S. "Changes in Renal Blood Flow, Extraaction of Inulin, Glomerular Filtration Rate, Tissue Pressue and Urine Flow with Acute Alterations of Renal Artery Blood Pressure" Am. J. Physiol. 167(1951) : 676.
- Singer, I. and Forrest, J.N. "Drug-Induced States of Nephrogenic Diabetes Insipidus" Kidney Int. 10(1976) : 82.
- Smith, A.J. and Smith, R.N. "Kinetics and Bioavailability of Two Formulations of Amiloride in Man" Brit. J. Pharmacol. Chemo. 48(1973) : 646-649.
- Smith, H.W. Principle of Renal Physiology, Oxpord University Press, Inc., 1956.
- Steiner, D.F., Hallund, O., Rubenstein, A., Cho, S. and Bayliss, C. "Isolation and Properties of Proinsulin, Intermediate Forms, and Other Minor Components from Crystalline Bovine Insulin" Diabetes. 17(1968) : 725-736.
- Stenimuller, S.R. and Puschett, J.B. "Effects of Metolazone in Man : Comparison with Chlorothiazide" Kidney Int. 1(1972) : 169-181.

- Storvick, W.O. and Henry, H.J. "Effect of Storage Temperature on Stability of Commercial Insulin Preparations" Diabetes. 17(1968) : 499-502.
- Stowers, J.J. and Borthwick, L.J. "Oral Hypoglycaemic Drugs : Clinical Pharmacology and Therapeutic Use" Drugs. 14(1977) : 41-56.
- Stowers, J.M. "Oral Treatment in Diabetes" Clin. Endocrinol. Metab. 1(1972) : 721-750.
- Suki, W.N., Eknoyan, G. and Martinez-Maldonado, M.M. "Tubular Sites and Mechanisms of Diuretic Action" Ann. Rev. Pharmacol. 13(1973) : 91-106.
- Suki, W., Rector, F.C. and Seldin, D.W. "The Site of Action of Furosemide and Other Sulfonamide Diuretics in the Dog" J. Clin. Invest. 44(1965) : 1458-1469.
- Susini, C. and Lavau, M. "In Vitro and in Vivo Responsiveness of Muscle and Adipose Tissue to Insulin in Rats Rendered Obese by a High Fat Diet" Diabetes. 27(1978) : 114-120.
- Tietz, N.W. in Fundamentals of Clinical Chemistry, pp. 155, W.B. Saunders Co., Philadelphia, 1976.
- Tomkin, G.H., Hadden, D.R., Weaver, J.A. and Montgomery, D.A.D. "Vitamin B₁₂ Status of Patients on Long-Term Metformin Therapy" Brit. Med. J. 2(1971) : 685-687.

Tsalikian, E. Dunphy, T.W., Bohannon, N.V., Lorenzi, M., Gerich, J.E., Forsham, P.H., Kane, J.P. and Karam, J.H. "The Effect of Chronic Oral Antidiabetic Therapy on Insulin and Glycogen Response to a Meal" Diabetes. 26(1977) : 314-321.

Tune, P.M., Burg, M.B. and Patlak, P.S. "Characteristics of P-Aminohippurate Transport in Proximal Renal Tubules" Am. J. Physiol. 217(1969) : 1057-1063.

Weiner, M.W., Weinman, E.J., Kasgarian, M. and Hayslett, J.P. "Accelerated Reabsorption in the Proximal Tubule Produced by Volume Depletion" J. Clin. Invest. 50(1971) : 1379-1385.

Weissman, P.N., Shenkman, L. and Gregerman, R.I. "Chropropamide Hyponatremia : Drug-Induced Inappropriate Antidiuretic Hormone Activity" N. Engl. J. Med. 284(1972) : 65-71.

Windhager, E.E. and Giebisch, G. "Proximal Sodium and Fluid Transport" Kidney. Int. 9(1976) : 121-133.

ศูนย์วิทยทรัพยากร
จุฬาลงกรณ์มหาวิทยาลัย

ประวัติ

นางสาว วรรณภา ชัยบุตร เกิดเมื่อวันที่ 29 พฤศจิกายน พ.ศ. 2500 ได้รับ
อนุปริญญาพยาบาลและอนามัย จากวิทยาลัยพยาบาล สภากาชาดไทย ปีการศึกษา 2521
และปริญญาศิลปศาสตรบัณฑิต (พยาบาล) จาก คณะพยาบาลศาสตร์ มหาวิทยาลัยขอนแก่น
เมื่อปีการศึกษา 2524



ศูนย์วิทยพัชร์พยากร
จุฬาลงกรณ์มหาวิทยาลัย