

เอกสารอ้างอิง



- Aono, T., Goldstein, D. P., Taymor, M. L. and Dolch, K. "A
"A Radioimmunoassay Method for Human Pituitary LH and HCG
Using ^{125}I -labelled LH. Amer. J. Obstet. Gynec. 98
(1967): 996.
- Bionoux, M. A. and Odell, W. D. "Use of Dextran-coated Charcoal
to Separate Antibody from Free Hormone: A Critique."
J. Clin. Endocrinol. Metab. 36 (1973): 303.
- Burr, I. M., Grant, D. B., Sizonenko, P. C., Kaplan, S. L. and
Grumbach, M. M. "Some Critical Factors in Double Antibody
Radioimmunoassay Systems Utilizing Sheep Anti-rabbit
Precipitating Sera for Measurement of Human Serum LH, FSH,
HGH." J. Clin. Endocrinol. Metab. 29 (1969): 948.
- Faiman, C. and Ryan, R. J. "Radioimmunoassay of Human Luteinizing
Hormone." Proc. Soc. Exp. Biol. Med. 125 (1967): 1130.
- Goldschmidt, S., Endres, S., Dirsch, R., Berichte 58 B (1925)P
(1925): 572-7.
- Greenwood, F. C., Hunter, W. M. and Glover, J. S. "The Preparation
of I-131 Labelled Human Growth Hormone of High Specific
Radioactivity." Biochem. J. 89 (1963): 89, 114.

- Hallaba, E., El-Wetery, A. S. and Azzam, P. "Labelling of Molecular HSA and Macroaggregates with Radioiodine." In Radiopharmaceuticals and Labelled Compounds. pp. 123-139. Vienna: IAEA, 1973.
- Hunter, W. M. and Greenwood, F. C. "Preparation of I-131 Labelled Human Growth Hormone of High Specific Activity." Nature 194 (1962): 495.
- Hunter, W. M. "Radioimmunoassay." In Handbook of Experimental Immunology. Vol. I. pp. 17.1-17.36. Edited by D. M. Weir. New York: Blackwell, 1974.
- Kamonpatana, M., Kunawongkrit, A., Bodhipaksha, P. and Luvira, Y. "Effect of PCP-20% on Serum Progesterone Levels in the Swamp Buffalo (*Bubalus bubalis*)." J. Reprod. Fert. 56 (1979): 445-449.
- Kamonpatana, M., Kunawongkrit, A., Leenanuruksa, D., Bodhipaksha, P., D. Schams and D. F. M. van de Wiel. "Buffalo Reproduction and Artificial Insemination." Proceedings of the Seminar Sponsored by FAO/SIDA/Govt. of India, held at National Dairy Research Institute, Karnal, 132001-India (Dec.4-15, 1978). Rome: FAO, 1979. 226-234.
- Kazeto, S., Sansone, A. and Hreshchyshyn, M. M. "Alcohol Precipitation Technique in Radioimmunoassay for Luteinizing and Follicle-stimulating Hormones." Amer. J. Obstet. Gynec. 109 (1971): 952.

- Lazarus, L. and Young, J. D. "Radioimmunoassay of Luteinizing Hormone in Human Serum," Aust. J. Exp. Biol. Med. Sci. 49 (1968): 791.
- Midgley, A. R. "Radioimmunoassay: A Method for Human Chorionic Gonadotropin and Human LH." Endocrinology (1966): 10.
- Midgley, A. R., Jr. and Jaffe, R. B. "Human LH in serum During the Menstrual Cycle: Determination by radioimmunoassay." J. Clin. Endocrinol. Metab. 26 (1966): 1375.
- Neill, J. D., Johansson, E. D. B., Datta, J. K. and Knobil, E. "Relationship Between the Plasma Levels of Luteinizing Hormone and Progesterone During the Normal Menstrual Cycle." J. Clin. Endocrinol. Metab. 27 (1967): 1167.
- Odell, W. D., Ross, G. T. and Rayford, P. L. "Radioimmunoassay for Human Luteinizing Hormone." Metabolism 15 (1966): 287.
- Odell, W. D., Abraham, G., Raud, H. R., Swerdloff, R. S. and Fisher, D. A. "Influence of Immunization Procedures on the Titer, Affinity and Specificity of Antisera to Glycopolypeptides." Karolinska Symposia on Research Methods in Reproductive Endocrinology 1st Symposium. Immunoassay of Gonadotrophins. September 23-25 (1969): 59.

- Odell, W. D., Ross, G. T. and Rayford, P. L. "Radioimmunoassay for LH in Human Plasma or Serum Pysiological Studies." J. Clin. Invest. 46 (1967): 248.
- Rosa, U., Scassellati, G. A., Pennsis, F., Riccioni, W., Gianoni, P. and Giordani, R. "Labelling of Human Fibrinogen with I-131 by Electrolytic Iodination." Biochim. Biophys. Acta. 86 (1964): 519.
- Said, S. A. H. and Wide, L. "Serum Level of FSH and LH Following Normal Papturition." Acta. Obstet. Gynec. Scand. 52 (1973): 361.
- Samoles, E. and Williams, H. S. "Trace-labelling of Insulin with Iodine." Nature 190 (1961): 1211.
- Sargent, J. R. Method in Zone Electrophoresis. 2nd ed. Poole: BEN Chemical, 1969.
- Sand, T. and Torjesen, P. A. "Dextran-coated Charcoal Used in the Radioimmunoassay of Human Pituitary LH." Acta. Endocrinol. 73 (1973): 444.
- Schams, D. Institute of Physiology, Technical University, Munchen, W. Germany. Personal Communication, November 1978.
- Thomas, K. and Ferin, J. "A new Rapid Radioimmunoassay for HCG (LH, ICSH) in Plasma Using Dioxan." J. Clin. Endocrinol. Metab. 28 (1968): 1667.

- Thorell, J. In Protein and Polypeptide Hormones, part 1. Ed. by Margoulies, M. and Greenwood, F. C. Amsterdam: Excerpta Medica International Congress, 1972. EMIC Series
- Tomada, Y. and Hreshchyshyn, M. M. "Radioimmunoassay for Human Chorionic Gonadotropin." Amer. J. Obstet. Gynec. 100 (1968): 118.
- Vogel, A. I. Textbook of Practical Organic Chemistry Including Qualitative Organic Analysis. London: Longman, 1966.
- Wide, L. and Porath, P. "Radioimmunoassay of Proteins with the Use of Sephadex-coupled Antibodies." Biochim. Biophys. Acta. 130 (1966): 257.
- Wilson, P. M. and Hunter, W. M. "Development of a Radioimmunoassay for Human Luteinizing Hormone (LH)." J. Endocr. 35 i (1966).
- Yalow, R. S. and Berson, S. A. "Immunoassay of Endogeneous Plasma Insulin in Man." J. Clin. Invest. 39, (1960): 1157.

ประวัติการศึกษา



ชื่อ นายศักดิ์ดา เจริญ

การศึกษา วิทยาศาสตร์บัณฑิต สาขาเคมี มหาวิทยาลัยสงขลานครินทร์
พ.ศ. 2515

ประกาศนียบัตรชั้นสูง สาขานิวเคลียร์เทคโนโลยี บัณฑิตวิทยาลัย
จุฬาลงกรณ์มหาวิทยาลัย พ.ศ. 2518

การทำงาน นักผลิตไอโซโทป 5 กองผลิตไอโซโทป
สำนักงานพลังงานปรมาณูเพื่อสันติ
กระทรวงวิทยาศาสตร์เทคโนโลยีและการพลังงาน