

*劉瑞川醫師

所有發表期刊論文及演講

1. Hsieh Y-Y, Huang J-D, Lai M-L, Lin M-S, **Liu R-T**, Kwan E-C: The complexity of cimetidine-phenytoin interaction. J Formos Med Assoc, 85:395-402, 1986.
2. **Liu R-T**, Huang M-J, Huang H-S, Huang B-Y, Lin J-D, Wang P-W, Tzen K-Y: Comparison of 30 mCi and higher doses of iodine-131 for postoperative thyroid remnant ablation. J Formos Med Assoc, 86:524- 528, 1987.
3. Huang H-S, Huang M-J, Huang C-C, Huang B-Y, Lin J-D, Juang J-H, **Liu R-T**: HLA-A, B, C and DR antigens in Chinese with non-insulin- dependent diabetes: comparison with goitrous diabetics. J Formos Med Assoc, 88:43-47, 1989.
4. Wang P-W, Huang M-J, **Liu R-T**, Chen C-D: Triiodothyronine auto-antibodies in Graves'disease: their change after antithyroid therapy and relationship with the thyroglobulin antibodies. Acta Endocrinol, 122:22-28, 1990.
5. Chen J-Y, Huang H-S, Huang M-J, Lin J-D, Juang J-H, Huang B-Y, Wang P-W, **Liu R-T**: Outcome following radioactive iodine therapy in Graves'disease. Chang Gung Med J, 13:258-267, 1990.
6. Chen C-H, Huang M-J, Huang B-Y, **Liu R-T**, Juang J-H, Lin J-D, Huang H-S: Insulin autoimmune syndrome as a cause of hypoglycemia-Report of four cases. Chang Gung Med J, 13:134-142, 1990.
7. Li K-L, Huang H-S, Wang P-W, Lin J-D, Juang J-H, **Liu R-T**, Huang B-Y, Huang M-J: Agranulocytosis associated with antithyroid drug in patients with Graves'thyrotoxicosis-Report of 11 cases. Chang Gung Med J, 14:168-173,

- 1991.
8. Lu Y-C, Wang P-W, **Liu R-T**, Tung S-C, Chien W-Y, Hung S-L, Chen M: Limited joint mobility of the hand: Prevalence and relation to chronic complications in non-insulin-dependent diabetes mellitus patients. J Formos Med Assoc, 92:139-143, 1993.
 9. Wang P-W, Chen H-Y, Li C-H, **Liu R-T**, Chien W-Y, Tung S-C: Tc-99m pertechnetate trapping and thyroid function in Hashimoto's thyroiditis. Clin Nucl Med, 19:177-180, 1994.
 10. Huang T-P, Wang P- W, **Liu R-T**, Tung S-C, Jean W-Y, Lu Y-C, Hung C-L, Wu C-C, Chen W-J: Ectopic ACTH syndrome with nocardiosis-a case report. Chang Gung Med J, 17:371-377, 1994.
 11. Ozata M, Suzuki S, Miyamoto T, **Liu R-T**, Fierro-Renoy F, DeGroot LJ: Serum thyroglobulin in the follow-up of patients with treated differentiated thyroid cancer. J Clin Endocrinol Metab, 79:98-105, 1994.
 12. **Liu R-T**, Suzuki S, Miyamoto T, Takeda T, Ozata M, DeGroot LJ: The dominant negative effect of thyroid hormone receptor splicing variant 2 does not require binding to a thyroid response element. Mol Endocrinol, 9:86-95, 1995.
 13. Takeda T, Suzuki S, **Liu R-T**, DeGroot LJ: Triiodothyroacetic acid has unique potential for therapy of resistance to thyroid hormone. J Clin Endocrinol Metab, 80:2033-2040, 1995.
 14. Ozata M, Suzuki S, Takeda T, Malkin DG, Miyamoto T, **Liu R-T**, Suzuki N, Silverberg JDH, Daneman D, DeGroot LJ: Functional analysis of a proline to serine mutation in codon 453 of the thyroid hormone receptor 1 gene. J Clin Endocrinol Metab, 80:3239-3245, 1995.

15. Suzuki S, Takeda T, **Liu R-T**, Hashizume K, DeGroot LJ: Importance of the most proximal GC box for activity of the promoter of human thyroid hormone receptor beta 1. *Mol Endocrinol*, 9: 1288-1296, 1995
16. **Liu R-T**, Suzuki S, Takeda T, DeGroot LJ: An artificial thyroid hormone receptor mutant without DNA binding can have dominant negative effect. *Mol Cell Endocrinol*, 120: 85-93, 1996.
17. Chen C-H, Wang P-W, **Liu R-T**, Tung S-C, Chien W-Y, Lu Y-C, Kao C-L, Chen L: Ectopic parathyroid adenoma with severe hungry bone syndrome: a case report. *Chang Gung Med J*, 19: 196-202, 1996.
18. Hsieh C-J, Wang P-W, **Liu R-T**, Tung S-C, Chien W-Y, Lu Y-C, Kuo M-C: Glucocorticoid remediable aldosteronism: a case report. *Chang Gung Med J*, 20: 52-57, 1997.
19. Wang PW, **Liu RT**, Tung SC, Chien WY, Lu YC, Chen CH, Kuo MC, Hsieh JR, Wang ST. Outcome of Graves' disease after antithyroid drug treatment in Taiwan. *J Formos Med Assoc*. 1998 Sep;97(9):619-25.
20. Wang PW, Wang ST, **Liu RT**, Chien WY, Tung SC, Lu YC, Chen HY, Lee CH. Levothyroxine suppression of thyroglobulin in patients with differentiated thyroid carcinoma. *J Clin Endocrinol Metab*. 1999 Dec;84(12):4549-53.
21. **Liu RT**, Huang CC, You HL, Chou FF, Hu CC, Chao FP, Chen CM, Cheng JT. Overexpression of tumor susceptibility gene TSG101 in human papillary thyroid carcinomas. *Oncogene*. 2002 Jul 18;21(31):4830-7.
22. Hsieh CJ, Wang PW, Wang ST, **Liu RT**, Tung SC, Chien WY, Lu YC, Chen JF, Chen CH, Kuo MC. Serum leptin concentrations of patients with sequential thyroid function changes. *Clin Endocrinol (Oxf)*. 2002 Jul;57(1):29-34.
23. Wang PW, Liou CW, Wang ST, Eng HL, **Liu RT**, Tung SC, Chien WY, Lu YC, Kuo MC, Hsieh CJ, Chen CH, Chen JF, Chu JW, Reaven GM. Relative impact of

- low-density lipoprotein-cholesterol concentration and insulin resistance on carotid wall thickening in nondiabetic, normotensive volunteers. *Metabolism*. 2002 Feb;51(2):255-9.
24. Chen CH, Chen JF, Yang BY, **Liu RT**, Tung SC, Chien WY, Lu YC, Kuo MC, Hsieh CJ, Wang PW. Bone mineral density in women receiving thyroxine suppressive therapy for differentiated thyroid carcinoma. *J Formos Med Assoc*. 2004 Jun;103(6):442-7.
25. **Liu RT**, Hou CY, You HL, Huang CC, Hock-Liew, Chou FF, Wang PW, Cheng JT. Selective occurrence of ras mutations in benign and malignant thyroid follicular neoplasms in Taiwan. *Thyroid*. 2004 Aug;14(8).
26. Wang PW, **Liu RT**, Juo SH, Wang ST, Hu YH, Hsieh CJ, Chen MH, Chen IY, Wu CL. Cytotoxic T lymphocyte-associated molecule-4 polymorphism and relapse of Graves' hyperthyroidism after antithyroid withdrawal. *J Clin Endocrinol Metab*. 2004 Jan;89(1):169-73.:616-21.
27. **Liu RT**, Chen YJ, Chou FF, Li CL, Wu WL, Tsai PC, Huang CC, Cheng JT. No correlation between BRAFV600E mutation and clinicopathological features of papillary thyroid carcinomas in Taiwan. *Clin Endocrinol (Oxf)*. 2005 Oct;63(4):461-6.
28. Kuo HK, Hsieh HH, **Liu RT**. Screening for diabetic retinopathy by one-field, non-mydratic, 45 degrees digital photography is inadequate. *Ophthalmologica*. 2005 Sep-Oct;219(5):292-6.
29. Weng SW, Liou CW, Lin TK, Wei YH, Lee CF, Eng HL, Chen SD, **Liu RT**, Chen JF, Chen IY, Chen MH, Wang PW. Association of mitochondrial deoxyribonucleic acid 16189 variant (T->C transition) with metabolic syndrome in Chinese adults. *J Clin Endocrinol Metab*. 2005 Sep;90(9):5037-40.

30. **Liu RT**, Chou FF, Wang CH, Lin CL, Chao FP, Chung JC, Huang CC, Wang PW, Cheng JT. Low prevalence of RET rearrangements (RET/PTC1, RET/PTC2, RET/PTC3, and ELKS-RET) in sporadic papillary thyroid carcinomas in Taiwan Chinese. *Thyroid*. 2005 Apr;15(4):326-35.
31. Hsieh CJ, Wang PW, **Liu RT**, Tung SC, Chien WY, Chen JF, Chen CH, Kuo MC, Hu YH. Orlistat for obesity: benefits beyond weight loss. *Diabetes Res Clin Pract*. 2005 Jan;67(1):78-83.
32. Huang SH, Wang PW, Huang YE, Chou FF, **Liu RT**, Tung SC, Chen JF, Kuo MC, Hsieh JR, Hsieh HH. Sequential follow-up of serum thyroglobulin and whole body scan in thyroid cancer patients without initial metastasis. *Thyroid*. 2006 Dec;16(12):1273-8.
33. Wang PW, Chen IY, **Liu RT**, Hsieh CJ, Hsi E, Juo SH. Cytotoxic T Lymphocyte-Associated Molecule-4 Gene Polymorphism and Hyperthyroid Graves' Disease Relapse after Antithyroid Drug Withdrawal: A Follow-up Study. *Journal of Clinical Endocrinology and Metabolism*. 2007 July; 92(7): 2513-8.
34. Kavvoura FK, Akamizu T, Awata T, Ban Y, Chistiakov DA, Frydecka I, Ghaderi A, Gough SC, Hiromatsu Y, Ploski R, Wang PW, Ban Y, Bednarczuk T, Chistiakova EI, Chojm M, Heward JM, Hiratani H, Juo SH, Karabon L, Katayama S, Kurihara S, **Liu RT**, Miyake I, Omrani GH, Pawlak E, Taniyama M, Tozaki T, Ioannidis JP. Cytotoxic T-lymphocyte associated antigen 4 gene polymorphisms and autoimmune thyroid disease: a meta-analysis. *J Clin Endocrinol Metab*. 2007 Aug;92(8):3162-70.
35. Chou CK, Weng SW, Chang HW, Chen CY, Su SC, **Liu RT**. Analysis of Traditional and Nontraditional Risk Factors for Peripheral Arterial Disease in Elderly Type 2 Diabetic Patients in Taiwan. *Diabetes research and*

- clinical practice, 2008 Sep;81(3):331-7. coresponding author.
36. Liao KT, Cheng JT, Li CL, **Liu RT**, Huang HJ. Ultra-sensitive detection of mutated papillary thyroid carcinoma DNA using square wave stripping voltammetry method and amplified gold nanoparticle biomarkers. *Biosens Bioelectron.* 2009 Mar 15;24(7):1899-904.
 37. Wang CJ, Kuo YR, Wu RW, **Liu RT**, Hsu CS, Wang FS, Yang KD. Extracorporeal Shockwave Treatment for Chronic Diabetic Foot Ulcers. *J Surg Res.* 2009 Mar;152(1):96-103.
 38. Yeh SH, Chuang H, Lin LW, Hsiao CY, Wang PW, **Liu RT**, Yang KD. Regular Tai Chi Chuan exercise improves T cell helper function of type 2 DM patients with an increase in T-bet transcription factor and IL-12 production. *Br J Sports Med.* 2009 Nov;43(11):845-50.
 39. Shen FC, Chen CY, Su SC, **Liu RT**. The Prevalence and Risk Factors of Diabetic Nephropathy in Taiwanese Type 2 Diabetes—A Hospital-Based Study. *Acta Nephrologica.* 2009 June;23:90-95. coresponding author.
 40. Chen CY, Su SC, Cheng LS, **Liu RT**. Prevalence and Clinical Characteristics of Normoalbuminuric Type 2 Diabetic Patients with Reduced Glomerular Filtration rate. *Acta Nephrologica Chronologic.* 2009 June;23:96-102. coresponding author.
 41. Chiou TT, Chiang PH, Fuh M, **Liu RT**, Lee WC, Lee WC, Ng HY, Tsai YC, Chuang FR, Huang CC, Lee CT. Factors determining cardiovascular and renal outcomes after adrenalectomy in patients with aldosterone-producing adrenal adenoma. *Tohoku J Exp Med.* 2009 May;218(1):17-24.
 42. Yang KD, Chang WC, Chuang H, Wang PW, **Liu RT**, Yeh SH. Increased Complement Factor H with Decreased Factor B Determined by Proteomic

- Differential Displays as a Biomarker of Tai Chi Chuan Exercise. Clin Chem. 2010 Jan;56(1):127-31
43. Chou CK, Chen RF, Chou FF, Chang HW, Chen YJ, Lee YF, Yang KD, Cheng JT, Huang CC, **Liu RT**. miR-146b is Highly Expressed in Adult Papillary Thyroid Carcinomas with High Risk Features Including Extrathyroidal Invasion and the BRAF(V600E) Mutation. Thyroid. 2010 May;20(5):489-94. coresponding author.
44. Chung MS, Lee JJ, Lee CT, Shen FC, Kuo HK, Huang ST, Chiou TY Terry, Sun CK, Yang K.D., **Liu RT**. Prevalence and risk factors of diabetic retinopathy in Taiwanese microalbuminuric type 2 diabetes. Acta Nephrologica. 2011 July; 25: 43-49.
45. **Liu RT**, Chung MS, Lee WC, Chang SW, Huang ST, Yang KD, Chancellor MB, Chuang YC. Prevalence of overactive bladder and associated risk factors in 1359 patients with type 2 diabetes. Urology. 2011 Nov;78(5):1040-5.
46. Huang JC, Lee TY, Liou MJ, Lin CM, Pei D, Chen ZC, **Liu RT**, Kwok CF. Begin with the real-world patients of non-goal-achieved hypercholesterolemia in taiwan through the ezetimibe/simvastatin tablet - The BRAVO Study. Curr Med Res Opin. 2011 Aug;27(8):1645-51.
47. Hsu SF, Goan YG, Tsai HY, Lin YR, **Liu RT**, Cheng JT. An upstream regulatory element confers orientation-independent enhancement of the TSG101 promoter activity in transformed cells. Mol Biol Rep. 2012 Jan;39(1):517-25.
48. Huang IC, Wang PW, **Liu RT**, Tung SC, Chen JF, Kuo MC, Hsieh CJ. The influence of self-monitoring blood glucose frequency on the oscillation of hemoglobin A1c and chronic complications. Chang Gung Med J. 2012 Jan-Feb;35(1):46-53.

49. Huang IC, Chou FF, **Liu RT**, Tung SC, Chen JF, Kuo MC, Hsieh CJ, Wang PW. Long-term outcomes of distant metastasis from differentiated thyroid carcinoma. Clin Endocrinol (Oxf). 2012 Mar;76(3):439-47.
50. Shen FC, Lee CT, Sun CK, Chung MS, Lee JJ, Chang HW, Hsieh CJ, Yang KD, **Liu RT**. Prevalence of haematuria positively associated with urine albumin excretion in Type 2 diabetes. Diabet Med. 2012 Sep;29(9):1178-83..
coresponding author.
51. Chuang YC, Chung MS, Wang PW, Lee WC, Chen CD, Chang HW, Yang KD, Chancellor MB, **Liu RT**. Albuminuria is an Independent Risk Factor of Erectile Dysfunction in Men with Type 2 Diabetes. J Sex Med 12;9:1055–1064.2012. coresponding author.
52. **Liu RT**, Chung MS, Lee JJ, LeeWC, Chuang YC, Chang HW, Yang KD, Chancellor MB, The Presence of Overactive Bladder Wet Increased the Risk and Severity of Erectile Dysfunction in Men with Type 2 Diabetes. The Journal of Sexual Medicine. 2012 Jul;9(7):1913-22.
53. Chou CK, Yang KD, Chou FF, Huang CC, Lan YW, Lee YF, Kang HY, **Liu RT**. Prognostic implications of miR-146b expression and its functional role in papillary thyroid carcinoma. J Clin Endocrinol Metab. 2013 Feb;98(2)
54. **Liu RT**, Chung MS, Wang PW, Chen CD, Lee JJ, Lee WC, Chancellor MB, Yang KD, Chuang YC. The prevalence and predictors of androgen deficiency in Taiwanese men with type 2 diabetes. Urology. 2013 Jul;82(1):124-9.

BIBLIOGRAPHY (PRESENTATIONS):

1. Liu RT, Huang MJ, Huang BY, Huang HS, Lin JD, Wang PW, Tzen KY: Comparison between diagnostic scan and therapeutic scan in postoperative thyroid carcinoma patients receiving I-131 treatment. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 13-14, 1987.
2. Liu R-T, Huang M-J, Lin J-D, Horng Y-C, Jeng L-B: Lithium-associated hyperthyroidism-a case report. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 13-14, 1987.
3. Liu R-T, Huang M-J, Huang B-Y, Huang H-S, Lin J-D, Wang P-W, Tzen K-Y: Pulmonary metastases in differentiated thyroid carcinoma. Seasonal Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Jun 14, 1987.
4. Huang M-J, Liu R-T: Syndromes of inappropriate secretion of thyroid-stimulating hormone-case report. Seasonal Meeting of the Endocrine and Diabetes Society (R.O.C.) Kaohsiung, Taiwan. Sep 12, 1987.
5. Huang H-S, Huang M-J, Huang C-C, Huang B-Y, Lin J-D, Wang P-W, Juang J-H, Liu R-T: HLA-A, B, C and DR in Chinese with type 2 (non-insulin-dependent) diabetes--comparison with goitrous diabetics. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Mar 26-27, 1988.
6. Wang P-W, Huang M-J, Liu R-T, Chen C-D: Anti-T3 autoantibodies in thyroid diseases. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan, Mar 26-27, 1988.
7. Chen C-H, Liu R-T, Huang B-Y, Huang H-S, Lin J-D, Huang M-J: Insulin autoimmune syndrome--Three cases report. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 26-27, 1988.

8. Lin J-D, Huang M-J, Liu R-T: Pituitary response to GnRH of female patients with hyperthyroidism. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 26-27, 1988.
9. Liu R-T, Huang M-J, Huang B-Y, Huang H-S, Lin J-D, Chien W-Y, Tzen K-Y: Serum thyroglobulin levels and I-131 scans in post-therapy patients with differentiated thyroid carcinoma. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 26-27, 1988.
10. Chen J-Y, Liu R-T, Huang B-Y, Huang H-S, Lin J-D, Huang M-J: I-131 radiotherapy in Graves' disease. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 26-27, 1988.
11. Wang P-W, Huang M-J, Liu R-T, Chen C-D: Anti-T3 autoantibodies in thyroid diseases, 4th Asia and Oceania Congress of Nuclear Medicine. Taipei, Taiwan. Nov 1-4, 1988.
12. Liu R-T, Huang M-J, Huang H-S, Huang B-Y, Lin J-D, Tzen K-Y: Comparison of 30 mCi and higher doses of iodine-131 for postoperative thyroid remnant ablation-reevaluation. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 25-26, 1989.
13. Huang H-S, Huang M-J, Huang C-C, Chen C-J, Huang B-Y, Lin J-D, Juang J-H, Liu R-T: Reassessment of association of HLA-DR 3/4 heterozygotes with IDDM among Chinese in Taiwan. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 25-26, 1989.
14. Liu R-T, Wang P-W: Clinical meaning of undetectable serum thyrotropin (IRMA) in patients without thyroid hormone excess. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 24-25, 1990.
15. Liu R-T, Wang P-W, Kuo C-Y: Chronic lymphocytic leukemia with thyroid involvement--two cases report. Seasonal Meeting of the Endocrine and

Diabetes Society (R.O.C.) Kaohsiung, Taiwan. Jun 2, 1990.

16. Liu R-T, Wang P-W, Liou C-W: Thyroxine-binding globulin deficiency--a family report. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 16-17, 1991.
17. Huang T-P, Liu R-T, Chen K-H, Chien W-Y, Tung S-H, Wang P-W, Wu C-C: Ectopic Cushing syndrome with nocardiosis--a case report. Seasonal Meeting of the Endocrine and Diabetes Society (R.O.C.) Kaohsiung, Taiwan. Sep 12, 1991.
18. Hsu S-O, Liu R-T, Chen M, Chien W-Y, Lu Y-C, Tung S-C, Kuo J-Y, Wang P-W: Hyperthyroidism-associated severe thrombocytopenia--four cases report. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 13-14, 1992.
19. Wang P-W, Lu Y-C, Liu R-T, Tung S-C, Chien W-Y: Outcome in Graves' disease after antithyroid treatment in South Taiwan. Ninth International Congress of Endocrinology. Nice, France. Aug 30-Sep 5, 1992.
20. Wang P-W, Liu R-T, Tung S-C, Chien W-Y, Lu Y-C, Hung C-L: Reversibility of hypothyroidism in Hashimoto thyroiditis. The International Hashimoto Symposium-Eightieth Anniversary of Hashimoto Disease. Fukuoka, Japan. Dec 2-5, 1992.
21. Suzuki S, Takeda T, Liu R-T, DeGroot LJ: Constitutive activity of the promoter of human thyroid hormone receptor 1. The 76th Annual Meeting of the American Endocrine Society Anaheim CA, USA. Jun 15-18, 1994.
22. Takeda T, Suzuki S, Liu R-T, DeGroot LJ: Triiodothyroacetic acid has unique potential for therapy of resistance to thyroid hormone (RTH). The 76th Annual Meeting of the American Endocrine Society. Anaheim CA, USA. Jun 15-18, 1994.

23. Liu R-T, Suzuki S, Miyamoto T, Takeda T, Ozata M, DeGroot LJ: Dominant negative effect of TRV₂ does not require binding to a TRE. The 76th Annual Meeting of the American Endocrine Society, Anaheim CA, USA. Jun 15-18, 1994.
24. Takeda T, Liu R-T: DNA binding affinity of hTR₁ mutants as heterodimers with TRAPs from different tissues. The 68th Annual Meeting of the American Thyroid Association. Chicago, IL, USA. Sep 28-Oct 1, 1994.
25. Liu R-T, Suzuki S, Takeda T: An artificial thyroid hormone receptor mutant without DNA binding can have dominant negative effect. The 68th Annual Meeting of the American Thyroid Association. Chicago, IL, USA. Sep 28-Oct 1, 1994.
26. Wang P-W, Liu R-T, Chien W-Y, Tung S-C, Lu Y-C: Levothyroxine suppression of thyroglobulin in patients with differentiated thyroid carcinoma. Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 18-19, 1995.
27. Suzuki S, Takeda T, Liu R-T, DeGroot LJ: Tumor promoting phobol esters suppress the expression of thyroid hormone receptors α_1 and β_1 in HepG2 cells. The 77th Annual Meeting of the American Endocrine Society. Washington, USA. Jun 14-17, 1995.
28. Liu R-T, Wang P-W: Low incidence of silent thyroiditis in the South Taiwan area--a hospital-based prospective study. The Annual Meeting of the Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 16-17, 1996.
29. Liu R-T, Wang P-W: Low incidence of silent thyroiditis in the South Taiwan area--a prospective study. The 10th International Congress of Endocrinology, San Francisco, USA. Jun 12-15, 1996.
30. Liu R-T, Chung J-C, Wang P-W, Takeda T, DeGroot LJ: A novel point

mutation (L346P) in the thyroid hormone receptor- gene of a family with resistance to thyroid hormone and autoimmune thyroid disease. The Annual Meeting of Endocrine and Diabetes Society (R.O.C.) Taipei, Taiwan. Mar 22-23, 1997.

31. Liu R-T, Chung J-C, Wang P-W, Takeda T, DeGroot LJ: A novel point mutation (L346P) in the thyroid hormone receptor- gene of a family with resistance to thyroid hormone and autoimmune thyroid disease. The 79th Annual Meeting of the American Endocrine Society, Minneapolis, USA. Jun 11-14, 1997.
32. Liu R-T, Lin KH, Chung JC, Wang PW, DeGroot LJ 1998: March Functional properties of a mutant T3 receptor β (L346P) in a family with resistance to thyroid hormone. Program of the 19th Annual Meeting of The Endocrine Society of the R.O.C. and Diabetes Association of the R.O.C., Taipei, p118.
33. Liu R-T, Lin JD, Lin KH, Chung JC, Chou FF, Wang PW 1998 June: Thyrotropin receptor mutation in differentiated thyroid carcinomas in Taiwan. Program of the 80th Annual Meeting of The American Endocrine Society, New Orleans, p511.
34. Wang PW, Liu RT, Tung SC, Chien WY, Lu YC, Chen CH, Kuo MC, Hsieh JR, Chen LF, Lee CH, Chen HY. Stunning effect of 5 mCi iodine-131 diagnostic scan on subsequent ablative treatment outcome in patients with differentiated thyroid carcinoma. Annual Meeting of Endocrine and Diabetes Society (R.O.C.), Taipei, Taiwan, March 20-21, 1999.
35. Liu RT, Lin JD, Lin KH, Chou FF, Wang PW. TSH receptor and Gs α mutations in differentiated thyroid carcinomas in Taiwan. Annual Meeting of Endocrine and Diabetes Society (R.O.C.), Taipei, Taiwan, March 20-21, 1999.
36. Wang PW, Lin RT, Tung SC, Chien WY, Lu YC, Chen CH, Kuo MC, Hsieh JR:

Stunning effect of 5 mci iodine-131 diagnostic scan on subsequent ablative outcome in patients with differentiated thyroid carcinoma. 81st Annual Meeting of The Endocrine Society (U.S.A). San Diego, California. June 12-15,1999.

37. Chen CH, Wang PW, Chen LF, Liu RT, Tung SC, Chien WY, Kuo MC, Hsieh CJ. Bone mineral density in patients receiving Long-term thyroxine suppressive therapy for differentiated thyroid carcinoma. Annual Meeting of Endocrine and Diabetes Society (R.O.C.), Taipei, Taiwan, March 11-12, 2000.
38. Wang PW, Liou CW, Lu YC, Liu RT, Tung SC, Chen CH, Chen LF, Kuo MC, Hsieh CJ. Insulin resistance and carotid wall thickening in nondiabetic volunteers. Annual Meeting of Endocrine and Diabetes Society (R.O.C.), Taipei, Taiwan, March 11-12, 2000.
39. Wang CH, Liu RT, Wang PW. Tumor necrosis factor- β gene polymorphisms in Taiwan Chinese patients with Graves' disease. Annual Meeting of Endocrine and Diabetes Society (R.O.C.), Taipei, Taiwan, March 11-12, 2000.
40. Hsieh CJ, Wang PW, Liu RT, Tung SC, Chieh WY, Lu YC, Chen LF, Chen CH, Kuo MC. Serum leptin concentrations of patients with sequential thyroid function change. Annual Meeting of Endocrine and Diabetes Society (R.O.C.), Taipei, Taiwan, March 11-12, 2000.
41. Wang PW, Lee CH, Chen HY, Liu RT, Chien WY, Tung SC, Lu Yc, Chen CH, Kuo MC, Hsieh JR, Chen JF: Assessment of thyroid carcinoma in patients with Graves' disease and thyroid cold nodule on thyroid scan. 12th International Thyroid Congress. Kyoto Oct22-27, 2000.
42. Wang PW, Wang ST, Yang KD, Liu RT, Tung SC, Chien WY, Lu YC, Chen CH, Kuo MC, Hsieh JR: Increased plasma concentration of nitric oxide in type 2 diabetes but not in nondiabetic individuals with insulin resistance. Annual

- Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 10-11, 2001.
43. Tung SC, Wang PW, Liu RT, Chien WY, Lu YC, Chen JF, Chen CH, Kuo MC, Hsieh CJ: Clinical spectrum of endogenous Cushing's syndrome in southern Taiwan. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 10-11, 2001.
44. Hu YH, Liu RT, Wu CL, Tung SC, Chien WY, Chen JF, Lu YC, Kuo MC, Chen CH Hsieh JR, Wang PW: CTLA-4 gene polymorphism and outcome of antithyroid drug treatment in patients with Graves' disease in Taiwan. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 10-11, 2001.
45. Wang PW, Wang ST, Yang KD, Liu RT: Increased plasma concentration of nitric oxide in type2 diabetes but not nondiabetic individuals with insulin resistance.84th Annual Meeting of The Endocrine Society (USA) San Francisco, June 19-22, 2002.
46. Wang PW, Liu RT, Tung SC, Chien WY, Lu YC, Chen JF, Kuo Mc, Chen CH, Hsieh Jj, Hu YH: Influence of 5mCi I-131 diagnostic scan on subsequent I-131 therapy in patients with differentiated thyroid carcinoma. 12th Asia-Oceanian Congress of Endocrinology, Taipei, Sep 20-24, 2002.
47. Hu YH, Wang PW, Liu RT, Tung SC, Chien WY, Chen JF, Lu YC, Kuo Mc, Chen CH, Hsieh CJ: CTLA-4 polymorphism and relapse of Graves' hyperthyroidism after antithyroid withdrawal. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 15-16, 2003.
48. Liu RT, Hou CY, You HL, Huang CC, Chou FF, Wang PW, Cheng JT: RAS mutation in thyroid neoplasias in Taiwan. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 15-16, 2003.
49. Tung SC, Chen CH, Wang PW, Liu RT, Chien WY, Chen JF, Lu YC, Kuo MC, Hsieh

- CJ, Hu YH: Adrenocorticotropin-independent bilateral macronodular adrenocortical hyperplasia caused Cushing's syndrome-a case report. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 15-16, 2003.
50. Wang PW, Liu RT, Tung SC, Chien WY, Lu YC, Chen JF, Chen CH, Kuo MC, Hsieh JR, Hu YH: Diagnostic scan in the follow-up of differentiated thyroid cancer after thyroid ablation. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 13-14, 2004.
51. Liu RT, Li CL, Wu WL, Tsai PC, Chen YJ, Huang CC, Chou FF, Cheng JT. 2004 March BRAFV599E mutation in papillary thyroid carcinomas. Program of the 25th Annual Meeting of The Endocrine Society of the R.O.C. and Diabetes Association of the R.O.C., Taipei
52. Liu RT, Tsai PC, Chou FF, Chen YJ, Li CL, Wu WL, Huang CC, Cheng JT. 2005 March BRAFV600E mutation in anaplastic thyroid carcinomas and multiple papillary thyroid carcinomas. Program of the 26th Annual Meeting of The Endocrine Society of the R.O.C. and Diabetes Association of the R.O.C., Taipei
53. 陳勅因,蘇聖棋,郭錫恭,盧勝男,劉瑞川. 視網膜病變和腎病變在糖尿病患者的盛行率——一位糖尿病醫師的經驗. CES. 2005
54. 蘇聖棋, 陳勅因, 盧勝男, 劉瑞川. 糖尿病病人的血糖控制~一位糖尿病醫師的經驗. CES. 2005
55. Liu RT, 2006 December. Differentiated thyroid cancer genetics. 第四屆華夏內分泌會議Hong Kong (invited speaker)
56. Huang JC, Chou CK, Chen CY, Su SC, Liu RT. The Lipid Profile Distribution in Diabetic Patients-A Preliminary Report from a Single Diabetologist. CES. 2007
57. Chou CK, Chen CY, Chang HW, Su SC, Liu RT. The Association Between Brachial-Ankle Pulse Wave Velocity and Diabetic Nephropathy in Type 2

- Diabetic Patients. CES. 2007
58. Shen FC, Chen CY, Su SC, Liu RT. Progression and Regression of Diabetic Nephropathy in Type 2 Diabetes—A Preliminary Report. CES. 2007
59. Liu RT, 2008 December. Subclinical Hyperthyroidism. 第五屆華夏內分泌會議 台北 (invited speaker)
60. Shen FC, Liu RT. Antiproteinuric Effects of Spironolactone in Type 2 Diabetic Patients with Hypertension and Micro- or Macroalbuminuria. CES. 2008
61. Chou CK, Kang HY, Chen RF, Kuender D. Yang, Chou FF, Lee YF, Liu RT. Identification of miR-146b-regulated Target Genes Associated with Tumor Aggressiveness in Adult Papillary Thyroid Carcinomas. CES年會. March 21, 2009.
62. Chou CK, Chen YJ, Chou FF, Lee YF, Yang Kuender D., Cheng JT, Kang HY, Huang CC, Liu RT. Correlations between Genetic Alterations and Clinicopathologic Features of Papillary Thyroid Carcinomas in Taiwan. The 9th Congress of the Asia and Oceania Thyroid Association (AOTA) Japen. Nov 1-4, 2009.
63. Liu RT, Genetic study of papillary thyroid cancer. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 20-21, 2010. (speaker)
64. Chung MS, Hsieh CJ, Yang Kuender D., Lee CT, Kuo HK, Lee JJ, Shen FC, Huang ST, Li YF, Liu RT. Angiotensin converting enzyme insertion/deletion polymorphism is not associated with diabetic nephropathy among Chinese type 2 diabetes in Taiwan. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 20-21, 2010.
65. Liu RT, 2010 December. Genetic study of papillary thyroid cancer. 第六屆華夏內分泌會議上海 (invited speaker)
66. Chung MS, Sun CK, Hsieh CJ, Lee JJ, Kuo HK, Huang ST, Shen FC, Lee CT, Kuender D. Yang, Liu RT. Prevalence and Predictors of Diabetic

Nephropathy in Type 2 Diabetics. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 12-13, 2011.

67. Shen FC, Lee CT, Sun CK Sun, Zhong MS, Huang ST, Liu RT. Correlation of Urinary Albumin Excretion with Hematuria in Type 2 Diabetics. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 12-13, 2011.
68. Chung MS, Hsieh CJ, Kuender D. Yang, Lee CT, Kuo HK, Lee JJ, Shen FC, Huang ST, Li YF, Liu RT. Angiotensin converting enzyme insertion/deletion polymorphism is not associated with diabetic nephropathy among Chinese type 2 diabetes in Taiwan. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 12-13, 2011.
69. Lee JJ, Kuo HK, Chung MS, Ho RW, Huang ST, Hsieh CJ, Kuender D. Yang, Liu RT. Prevalence and Predictors of Diabetic Retinopathy in Type 2 Diabetics. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 12-13, 2011.
70. Lee JJ, Kuo HK, Chung MS, Ho RW, Huang ST, Hsieh CJ, Yang Kuender D., Liu RT. Predisposing factors of retinopathy for patients of diabetes mellitus in Southern Taiwan. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 12-13, 2011.
71. Chung MS, Chuang YC, Wang PW, Chen CD, Chang HW, Yang Kuender D., Michael B. Chancellor, Liu RT. Prevalence and predictors of subnormal total testosterone level in type 2 diabetics. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 10-11, 2012.
72. Chou CK, Kang HY, Yang KD, Chou FF, Lan YW, Huang CC, Liu RT. Prognostic Implications of MIR-146B Expression in Papillary Thyroid Carcinomas. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan,

March 10-11, 2012.

73. Shen FC, Sun CK, Lee JJ, Chang HW, Hsieh CJ, Liu RT. Predictors of development of diabetic retinopathy or albuminuria in patients with type 2 diabetes. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 10-11, 2012.
74. Huang IC, Guo BF, Hsieh CJ, Chung MS, Chuang YC, Shen FC, Chang HW, Liu RT. Erectile Dysfunction is Associated with Coronary Heart Disease in Men with Type 2 Diabetes. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 10-11, 2012.
75. Chung MS, Lee CT, Chen JF, Hsieh CJ, Wang MC, Pan LL, Kuender D. Yang, Chang HW, Terry Ting-Yu Chiou, Liu RT. Anemia in Type 2 Diabetes with Normoalbuminuria and Estimated Glomerular Filtration Rate More Than 60 ML/MIN/1.73M². Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 10-11, 2012.
76. Huang CC, Lu CH, Lin TK, Tsai NW, Liu RT. The Relationship of Albuminuria and Cardiovascular Autonomic function in Patients with Type 2 Diabetes. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 10-11, 2012.
77. Shen FC, Huang IC, Chou CK, Chung MS, Liu RT. Albuminuria independently predicts all-cause mortality in patients with type 2 diabetes. 秋季會, 2012.
78. Chou CK, Chung MS, Liu RT. Analysis of traditional and nontraditional risk factors for peripheral arterial disease in type 2 diabetic patients in Taiwan. 秋季會, 2012.
79. Huang IC, Guo BF, Hsieh CJ, Chung MS, Chuang YC, Shen FC, Liu RT. Erectile Dysfunction is Associated with Coronary Heart Disease in Men with Type 2 Diabetes. CES 2012.

80. Shen FC, Lee JJ, Hsieh CJ, Huang IC, Chou CK, Chung MS, Liu RT. Correlation of Microvascular Complications with Macrovascular Complications in Type 2 Diabetic Patients. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 23-24, 2013.
81. Chung MS, Hsieh CJ, Yang Kuender D., Lee CT, Kuo HK, Lee JJ, Shen FC, Huang ST, Li YF, Liu RT. Risk factors and TNF-alpha 308 A/G polymorphism in diabetic nephropathy in Taiwan type 2 diabetes. Annual Meeting of Endocrine and Diabetes Society (R.O.C.). Taipei, Taiwan, March 23-24, 2013.