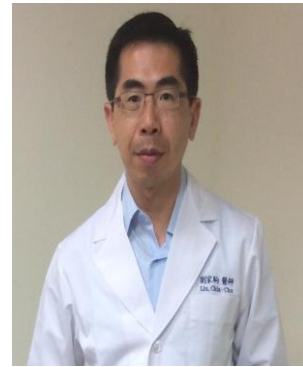


CURRICULUM VITAE

- Name: Chia-Chu Liu Sex: Male
- Address: Department of Urology, Kaohsiung Medical University Hospital,
 No.100, TzYou 1st Road, Kaohsiung 807, Taiwan
- Tel: (O) +886-7-3121101 ext 7929 or 6694
- Fax: +886-7-3211033
- E-mail: ccliu0204@gmail.com



- Education:

Field	From	To	Place	Qualification
The Graduate Institute of Medicine, Kaohsiung Medical University	2008	2012	Kaohsiung, Taiwan	PhD
The Graduate Institute of Medicine, Kaohsiung Medical University	2003	2006	Kaohsiung, Taiwan	Master degree
College of Medicine, Kaohsiung Medical University	1993	2000	Kaohsiung, Taiwan	MD

- Current Position:

1. Director (2010-Present)

Department of Urology, Pingtung Hospital, Pingtung, Taiwan

2. Attending Urologist (2004- Present)

Department of Urology, Kaohsiung Medical University Hospital, Kaohsiung, Taiwan

3. Associate Professor (2015-Present)

Department of Urology, Faculty of Medicine, College of Medicine, Kaohsiung Medical University, Kaohsiung, Taiwan

- Specialization:

1. Urolithiasis
2. Andrology
3. Male Sexual dysfunction

- Professional Society Membership:

1. Member of Taiwan Urological Association
2. Member of Taiwanese Association of Andrology
3. Member of Asia Pacific Society for Sexual Medicine
4. Member of the International Society for Sexual Medicine
5. Member of the International Society for the Study of the Aging Male

● **Publications:**

1. Shiao-Jin Guu, Jiun-Hung Geng, I-Ting Chao, Hui-Tzu Lin, Yung-Chin Lee, Yung-Shun Juan, **Chia-Chu Liu**, Chii-Jye Wang, Chia-Chun Tsai. Efficacy of Low-Intensity Extracorporeal Shock Wave Therapy on Men With Chronic Pelvic Pain Syndrome Refractory to 3-As Therapy. **Am J Mens Health. 2017 (in press)**
2. **Chia-Chu Liu**, Tusty-Juan Hsieh, Chia-Fang Wu, Yi-Chun Tsai, Shu-Pin Huang, Yung-Chin Lee, Tsung-Yi Huang, Jung-Tsung Shen, Yii-Her Chou, Chun-Nung Huang, Wen-Jeng Wu, Ming-Tsang Wu. Urinary melamine excretion and increased markers of renal tubular injury in patients with calcium urolithiasis: A cross-sectional study. **Environ Pollut. 2017**;231(Pt 2):1284-1290.
3. Chia-Chun Tsai, Chii-Jye Wang, Yung-Chin Lee, Yen-Ting Kuo, Hsiao-Hua Lin, Ching-Chia Li1, Wen-Jeng Wu, **Chia-Chu Liu***. Low-Intensity Extracorporeal Shockwave Therapy Can Improve Erectile Function in Patients Who Failed to Respond to Phosphodiesterase Type 5 Inhibitors. **Am J Mens Health. 2017**;11(6):1781-1790
4. **Chia-Chu Liu**, Shu-Pin Huang, Kai-Hung Cheng, Tusty-Juan Hsieh, Chun-Nung Huang, Chii-Jye Wang, Hsin-Chih Yeh, Chia-Chun Tsai, Bo-Ying Bao , Wen-Jeng Wu, Yung-Chin Lee. Lower SHBG level is associated with higher leptin and lower adiponectin levels as well as metabolic syndrome, independent of testosterone. **Sci Rep. 2017**;7(1):2727
5. Yung-Chin Lee, Shu-Pin Huang, Chia-Chun Tsai, Kai-Hung Cheng, Yung-Shun Juan, Wen-Jeng Wu, Bo-Ying Bao, Chun-Nung Huang, Chii-Jye Wang, **Chia-Chu Liu***. Associations of VEGF Gene Polymorphisms With Erectile Dysfunction and Related Risk Factors. **J Sex Med. 2017**;14(4):510-517.
6. Victor C. Lin, Te-Ling Lu, Hsin-Ling Yin, Sheau-Fang Yang, Yung-Chin Lee, **Chia-Chu Liu**, Chao-Yuan Huang, Chia-Cheng Yu, Ta-Yuan Chang, Shu-Pin Huang*, Bo-Ying Bao*. Prognostic Relevance of Methylenetetrahydrofolate Reductase Polymorphisms for Prostate Cancer. **Int J Mol Sci. 2016**;17(12). pii: E1996.
7. Cheng-Hsueh Lee, Jiunn-Bey Pao, Te-Ling Lu, Hong-Zin Lee, Yung-Chin Lee, **Chia-Chu Liu**, Chao-Yuan Huang, Victor C. Lin, Chia-Cheng Yu, Hsin-Ling Yin, Shu-Pin Huang*, Bo-Ying Bao*. Prognostic Value of Prostaglandin-endoperoxide Synthase 2 Polymorphisms in Prostate Cancer Recurrence after Radical Prostatectomy. **Int J Med Sci. 2016**;13(9):696-700.
8. Yung-Chin Lee, Shu-Pin Huang, Yung-Shun Juan, Tsung-Yi Huang, **Chia-Chu Liu***. Impact of metabolic syndrome and its components on kidney stone in aging Taiwanese males. **Aging Male 2016**;19(3):197-201
9. Yung-Chin Lee, Yung-Shun Juan, **Chia-Chu Liu**, Bo-Ying Bao, Chii-Jye Wang,

- Wen-Jeng Wu, Chun-Nung Huang, Shu-Pin Huang*. The association of eNOS G894T gene polymorphisms with responsiveness to α 1-blocker in men with BPH/LUTS. **BJU Int** 2016;118(2):313-9
10. Hsin-Chih Yeh, Hau-Chern Jan, Wen-Jeng Wu, Ching-Chia Li, Wei-Ming Li, Hung-Lung Ke, Shu-Pin Huang, **Chia-Chu Liu**, Yung-Chin Lee, Sheau-Fang Yang, Peir-In Liang, Chun-Nung Huang. Concurrent Preoperative Presence of Hydronephrosis and Flank Pain Independently Predicts Worse Outcome of Upper Tract Urothelial Carcinoma. **PLoS One**. 2015;10(10):e0139624.
 11. Chia-Fang Wu, Chiung-Yu Peng, **Chia-Chu Liu**, Wen-Yi Lin, Chih-Hong Pan, Ching-Mei Cheng, Hui-Min Hsieh, Tusty-Jiuan Hsieh, Bai-Hsiun Chen, Ming-Tsang Wu*. Ambient Melamine Exposure and Urinary Biomarkers of Early Renal Injury. **J Am Soc Nephrol**. 2015; 26(11):2821-9.
 12. **Chia-Chu Liu**, Yung-Chin Lee, Vincent FS Tsai, Kai-Hung Cheng, Wen-Jeng Wu, Bo-Ying Bao, Chun-Nung Huang, Hsin-Chih Yeh, Chia-Chun Tsai, Chii-Jye Wang* and Shu-Pin Huang*. The interaction of serum testosterone levels and androgen receptor CAG repeat polymorphism on the risk of erectile dysfunction in aging Taiwanese men. **Andrology**. 2015; 3(5):902-8.
 13. **Chia-Chu Liu**, Hui-Min Hsieh, Chia-Fang Wu, Tusty-Jiuan Hsieh, Shu-Pin Huang, Yii-Her Chou, Chun-Nung Huang, Wen-Jeng Wu, Ming-Tsang Wu*. Long-term prescription of α -blockers decrease the risk of recurrent urolithiasis needed for surgical intervention-a nationwide population-based study. **PLoS One**. 2015;10(4):e0122494.
 14. Kai-Hung Cheng, Edward Hsi, **Chia-Chu Liu**, Chun-Nung Huang, Yung-Chin Lee, Chih-Sheng Chu, Bo-Ying Bao, Chu-Fen Chang, Shu-Pin Huang, Po-Lin Kuo, Wen-Ter Lai. The Associations of Novel Vitamin D3 Metabolic Gene CYP27A1 Polymorphism, Adiponectin/Leptin Ratio, and Metabolic Syndrome in Middle-Aged Taiwanese Males. **Int J Endocrinol**. 2015;2015:658151
 15. Chia-Fang Wu¹, **Chia-Chu Liu**¹, Yii-Her Chou, Jentaie Shiea, Jung-Tsung Shen, Shiun-Shiuan Wang, Ming-Tsang Wu*. Increased detection rate of melamine-containing calcium urolithiasis by using matrix-assisted laser desorption/ionization time-of-flight mass spectrometry technique in clinical practice. **Clin Chim Acta**. 2014; 431:294-8.
 16. Chia-Cheng Yu, Victor C. Lin, Chao-Yuan Huang , **Chia-Chu Liu**, Jyh-Seng Wang , Tony T. Wu , Yeong-Shiau Pu , Chun-Hsiung Huang, Chun-Nung Huang, Shu-Pin Huang, Bo-Ying Bao. Prognostic significance of cyclin D1 polymorphisms on prostate-specific antigen recurrence after radical prostatectomy. **Ann Surg Oncol**. 2013;20:S492-9 Yung-Chin Lee, **Chia-Chu Liu**, Yung-Shun Juan, Wen-Jeng Wu, Wei-Ming Li, Hsin-Chih Yeh, Chii-Jye Wang, Chun-Nung

- Huang, Chun-Hsiung Huang, and Shu-Pin Huang. The impact of metabolic syndrome on the responsiveness to α 1-blocker in men with BPH/LUTS. **Int J Clin Pract.** 2013;67(4):356-62.
17. Kai-Hung Cheng, Shu-Pin Huang, Chun-Nung Huang, Yung-Chin Lee, Chih-Sheng Chu, Chu-Fen Chang, Wen-Ter Lai*, **Chia-Chu Liu***. The impact of estradiol and 1,25(OH)₂D₃ on metabolic syndrome in middle-aged Taiwanese males. **PLoS One.** 2013;8(3):e60295.
 18. Chia-Cheng Yu, Shu-Pin Huang, Yung-Chin Lee, Chao-Yuan Huang, **Chia-Chu Liu**, Tzyh-Chyuan Hour, Chun-Nung Huang, Bang-Jau You, Ta-Yuan Chang, Chun-Hsiung Huang, Bo-Ying Bao*. Molecular markers in sex hormone pathway genes associated with the efficacy of androgen-deprivation therapy for prostate cancer. **PLoS One.** 2013;8(1):e54627.
 19. Chia-Fang Wu, Tusty-Jiuan Hsieh, Bai-Hsiun Chen, **Chia-Chu Liu**, Ming-Tsang Wu. A crossover study of noodle soup consumption in melamine bowls and total melamine excretion in urine. **JAMA Intern Med.** 2013; 173(4):317-9.
 20. Yi-Ting Lin, Meng-Tian Tsai, Yi-Ling Chen, Ching-Mei Cheng, Chun-Chi Hung, Chia-Fang Wu, **Chia-Chu Liu**, Tusty-Jiuan Hsieh, Jentaie Shiea, Bai-Hsiun Chen, Ming-Tsang Wu. Can melamine levels in 1-spot overnight urine specimens predict the total previous 24-hour melamine excretion level in school children? **Clin Chim Acta.** 2013;420:128-33.
 21. Tusty-Jiuan Hsieh, Pei-Chen Hsieh, Yi-Hong Tsai, Chia-Fang Wu, **Chia-Chu Liu**, Ming-Yen Lin, Ming-Tsang Wu. Melamine Induces Human Renal Proximal Tubular Cell Injury via Transforming Growth Factor-Beta and Oxidative Stress. **Toxicol Sci.** 2012;130(1):17-32
 22. Shu-Pin Huang, Bo-Ying Bao, Tzyh-Chyuan Hour, Chao-Yuan Huang, Chia-Cheng Yu, **Chia-Chu Liu**, Yung-Chin Lee, Chun-Nung Huang, Jiunn-Bey Pao, Chun-Hsiung Huang. Genetic Variants in CASP3, BMP5, and IRS2 Genes May Influence Survival in Prostate Cancer Patients Receiving Androgen-Deprivation Therapy. **PLoS One.** 2012;7(7):e41219
 23. **Chia-Chu Liu**¹, Chia-Fang Wu¹, Ming-Tsang Wu. Reappraisal of melamine exposure and adult calcium urolithiasis. **Kidney Int.** 2012; 82(3):361-2
 24. **Chia-Chu Liu**, Chia-Fang Wu, Jentaie Shiea, Yi-Tzu Cho, Tusty-Jiuan Hsieh, Yii-Her Chou, Bai-Hsiun Chen, Shu-Pin Huang, Wen-Jeng Wu, Jung-Tsung Shen, Mei-Yu Chang, Chun-Hsiung Huang, Ai-Wen Chang, Ming-Tsang Wu. Detection of melamine in a human renal uric acid stone by matrix-assisted laser desorption/ionization time-of-flight mass spectrometry (MALDI-TOF MS). **Clin Chim Acta.** 2012; 413(19-20):1689-95

25. **Chia-Chu Liu**, Yung-Chin Lee, Chii-Jye Wang, Hsin-Chih Yeh, Wei-Ming Li, Wen-Jeng Wu, Chun-Nung Huang, Bo-Ying Bao, Chun-Hsiung Huang, and Shu-Pin Huang . The impact of androgen receptor CAG repeat polymorphism on andropausal symptoms in different serum testosterone levels. **J Sex Med.** **2012**; 9(9):2429-2437.
26. Kuang-Shun Chueh, Shu-Pin Huang, Yung-Chin Lee, Chii-Jye Wang, Hsin-Chih Yeh, Wei-Ming Li, Wen-Jeng Wu, Yueh-Fong Tsai, Chia-Chun Tsai, Hsu-Cheng Juan, Chun-Hsiung Huang, and **Chia-Chu Liu***. The comparison of the Aging Male Symptoms (AMS) scale and Androgen Deficiency in the Aging Male (ADAM) questionnaire to detect androgen deficiency in middle-aged men. **J Androl.** **2012**; 33(5): 817-23.
27. Hsin-Chih Yeh, **Chia-Chu Liu**, Yung-Chin Lee, Wen-Jeng Wu, Wei-Ming Li, Ching-Chia Li, Tzyh-Chyuan Hour, Chun-Nung Huang, Chu-Fen Chang, and Shu-Pin Huang. Associations of the lower urinary tract symptoms with the lifestyle, prostate volume, and metabolic syndrome in the elderly males. **Aging Male.** **2012**;15(3):166-72
28. Yii-Her Chou, Wei-Po Chou, Mu-En Liu, Wei-Ming Li, Ching-Chia Li, **Chia-Chu Liu**, Yung-Shun Juan, Shu-Ching Pan. Comparison of secondary signs as shown by unenhanced helical computed tomography in patients with uric acid or calcium ureteral stones. **Kaohsiung J Med Sci.** **2012**; 28(6):322-6.
29. Yung-Chin Lee, Shu-Pin Huang, **Chia-Chu Liu**, Yi-Hsin Yang, Hsin-Chih Yeh, Wei-Ming Li, Wen-Jeng Wu, Chii-Jye Wang, Yung-Shun Juan, Chun-Nung Huang, Tzyh-Chyuan Hour, Chu-Fen Chang and Chun-Hsiung Huang . The Association of eNOS G894T Polymorphism with Metabolic Syndrome and Erectile Dysfunction. **J Sex Med.** **2012** ;9(3):837-843 .
30. Shu-Pin Huang, Bo-Ying Bao, Ming-Tsang Wu, Toni K. Choueiri, William B. Goggins, **Chia-Chu Liu**, Chao-Yuan Huang, Yeong-Shiau Pu, Chia-Cheng Yu, Tony T. Wu, Chun-Nung Huang, Chun-Hsiung Huang, Wen-Jeng Wu. Significant associations of prostate-specific antigen nadir and time to prostate-specific antigen nadir with survival in prostate cancer patients treated with androgen-deprivation therapy. **Aging Male.** **2012**;15(1):34-41.
31. **Chia-Chu Liu**¹, Chia-Fang Wu¹, Bai-Hsiun Chen, Shu-Pin Huang, William Goggins, Hei-Hwa Lee, Yii-Her Chou, Wen-Jeng Wu, Chun-Hsiung Huang, Jentaie Shiea, Chien-Hung Lee, Kuen-Yuh Wu, Ming-Tsang Wu*. Low exposure to melamine increases the risk of urolithiasis in adults. **Kidney Int.** **2011**;80(7):746-52
32. Yii-Her Chou, Ching-Chia Li, Hsing Hsu, Wei-Chiao Chang, **Chia-Chu Liu**, Wei-Ming Li, Hung-Lung Ke, Mei-Hui Lee, Mu-En Liu, Shu-Ching Pan,

- Hsun-Shuan Wang. Renal function in patients with urinary stones of varying compositions. **Kaohsiung J Med Sci.** 2011;27(7):264-7
33. Chao-Yi Chien, Chia-Fang Wu, **Chia-Chu Liu**, Bai-Hsiun Chen, Shu-Pin Huang, Yii-Her Chou, Ai-Wen Chang, Hei-Hwa Lee, Chih-Hong Pang, Wen-Jeng Wu, Jung-Tsung Shen, Mei-Yu Chang, Chun-Hsiung Huang, Jentaie Shiea, Tusty-Juan Hsieh, Ming-Tsang Wu*. High melamine migration in daily-use melamine-made tableware. **J Hazard Mater.** 2011;188(1-3):350-6
34. Yii-Her Chou, Ching-Ming Su, Ching-Chia Li, **Chia-Chu Liu**, Mu-En Liu, Wen-Jeng Wu, Yung-Shun Juan. Difference in urinary stone components between obese and non-obese patients. **Urol Res.** 2011; 39:283-7
35. Hsu-Cheng Juan, Maw-Chang Sheen, Tsung-Yi Huang, Chun-Chieh Wu, Shu-Pin Huang, Yung-Chin Lee, Wen-Jeng Wu, Chii-Jye Wang, Chun-Hsiung Huang, **Chia-Chu Liu***. Giant condyloma acuminatum of penis with cancer transformation. **Formosan Journal of Surgery** 2011; 44: 237-240
36. Yung-Chin Lee, **Chia-Chu Liu**, Chun-Nung Huang, Wei-Ming Li, Wen-Jeng Wu, Hsin-Chih Yeh, Chii-Jye Wang, Chun-Hsiung Huang, Shu-Pin Huang. The potential impact of metabolic syndrome on erectile dysfunction in aging Taiwanese males. **J Sex Med.** 2010; 7(9):3127-34.
37. **Chia-Chu Liu**, Shu-Pin Huang, Wen-Jeng Wu, Yung-Chin Lee, Chii-Jye Wang*. Management of erectile dysfunction with hypogonadism. **Urol. Sci.** 2010; 21(3):113-117 (Review)
38. Chia-Chun Tsai, **Chia-Chu Liu**, Shu-Pin Huang, Wei-Ming Li, Wen-Jeng Wu, Chun-Hsiung Huang, Yung-Chin Lee, Shu-Yen Huang, Shu-Ching Pan. The impact of irritative lower urinary tract symptoms on erectile dysfunction in aging Taiwanese males. **Aging Male.** 2010; 13(3):179-83
39. Jau-Ling Suen, **Chia-Chu Liu**, Yi-Shiuan Lin, Yin-Fen Tsai, Suh-Hang Hank Juo, and Yii-Her Chou. Urinary chemokines/cytokines are elevated in patients with urolithiasis. **Urol Res.** 2010; 38:81-7.
40. **Chia-Chu Liu**, Hsu-Cheng Juan, Yung-Chin Lee, Wen-Jeng Wu, Chii-Jye Wang, Hung-Lung Ke, Mi-Ming Li, Hsin-Chih, Yeh, Ching-Chia Li, Yii-Her Chou, Chun-Hsiung Huang, Shu-Pin Huang. The impact of physical health and socioeconomic factors on sexual activity in middle-aged and elderly Taiwanese men **Aging Male.** 2010; 13:148-153
41. **Chia-Chu Liu**, Shu-Pin Huang, Li-Yu Tsai, Wen-Jeng Wu, Suh-Hang Hank Juo, Yii-Her Chou, Chun-Hsiung Huang, and Ming-Tsang Wu. The impact of osteopontin promoter polymorphisms on the risk of calcium urolithiasis. **Clin Chim Acta.** 2010; 411(9-10):739-43.

42. Chia-Fang Wu¹, **Chia-Chu Liu**¹, Bai-Hsiun Chen, Shu-Pin Huang, Hei-Hwa Lee, Yii-Her Chou, Wen-Jeng Wu, Ming-Tsang Wu*. Urinary melamine and adult urolithiasis in Taiwan. **Clin Chim Acta.** **2010**;411(3-4):184-9.
43. Shu-Pin Huang, Chao-Yuan Huang, **Chia-Chu Liu**, Chia-Cheng Yu, Yeong-Shiau Pu, Shih-Chieh Chueh, Hong-Jeng Yu, Tony T. Wu, Ching-Chia Li, Chun-Hsiung Huang, Wen-Jeng Wu. Clinical outcome of Taiwanese men with clinically localized prostate cancer post-radical prostatectomy: a comparison with other ethnic groups. **Aging Male.****2010**;13(1):10-7
44. Shu-Pin Huang, Wen-Chien Ting, Lu-Min Chen, Li-Chia Huang, **Chia-Chu Liu**, Chien-Wei Chen, Chi-Jeng Hsieh, Wen-Hui Yang, Ta-Yuan Chang, Hong-Zin Lee, and Bo-Ying Bao. Association Analysis of Wnt Pathway Genes on Prostate-Specific Antigen Recurrence After Radical Prostatectomy. **Ann Surg Oncol.** **2010**;17(1):312-22.
45. Shu-Pin Huang, Li-Chia Huang, Wen-Chien Ting, Lu-Min Chen, Ta-Yuan Chang, Te-Ling Lu, Yu-Hsuan Lan, **Chia-Chu Liu**, Wen-Hui Yang, Hong-Zin Lee, Chi-Jeng Hsieh, Bo-Ying Bao. Prognostic significance of prostate cancer susceptibility variants on prostate-specific antigen recurrence after radical prostatectomy. **Cancer Epidemiol Biomarkers Prev.** **2009**; 18:3068-74
46. **Chia-Chu Liu**, Shu-Pin Huang, Yung-Chin Lee, Chii-Jye Wang, Yii-Her Chou, Chun-Hsiung Huang, Wen-Jeng Wu. Selecting an Appropriate α_1 -Adrenoceptor Blocker in the Treatment of Lower Urinary Tract Symptoms Associated with Benign Prostatic Hyperplasia. **Incont Pelvic Floor Dysfunct** **2009**; 3(3): 73-76 (Review)
47. Yung-Chin Lee, Wen-Jeng Wu, **Chia-Chu Liu**, Chii-Jye Wang, Wei-Ming Li, Chun-Hsiung Huang, Hsin-Chih Yeh, Hung-Lung Ke, and Shu-Pin Huang*. The Associations Among eNOS G894T Gene Polymorphism, Erectile Dysfunction, and Benign Prostate Hyperplasia-Related Lower Urinary Tract Symptoms. **J Sex Med.** **2009**;6(11):3158-65
48. Wei-Ming Li, Yii-Her Chou, Ching-Chia Li, **Chia-Chu Liu**, Shu-Pin Huang, Wen-Jeng Wu, Chi-Wen Chen, Chien-Yu Su, Mei-Hui Lee, Yu-Ching Wei, Chun-Hsiung Huang. Association of body mass index and urine pH in patients with urolithiasis. **Urol Res.** **2009**; 37:193-6
49. Han-Chin Lin, **Chia-Chu Liu**, Wan-Yi Kang, Chia-Cheng Yu, Tony T. Wu, Jyh-Seng Wang, Wen-Jeng Wu, Chun-Hsiung Huang, and Ming-Tsang Wu, and Shu-Pin Huang. Influence of Cytokine Gene Polymorphisms on Prostate Specific Antigen Recurrence in Prostate Cancer Post-Radical Prostatectomy. **Urol Int.** **2009**; 83:463-70

50. **Chia-Chu Liu**, Shu-Pin Huang, Wen-Jeng Wu, Yii-Her Chou, Suh-Hang Hank Juo, Li-Yu Tsai, Chun-Hsiung Huang, and Ming-Tsang Wu*. The impact of cigarette smoking, alcohol drinking and betel quid chewing on the risk of calcium urolithiasis. **Ann Epidemiol** **2009**;19:539-45
51. **Chia-Chu Liu**, Wen-Jeng Wu, Yung-Chin Lee, Chii-Jye Wang, Hung-Lung Ke, Wei-Ming Li, Hsi-Lin Hsiao, Hsin-Chih Yeh, Ching-Chia Li, Yii-Her Chou, Chun-Hsiung Huang, and Shu-Pin Huang. The prevalence of and risk factors for androgen deficiency in aging Taiwanese men. **J Sex Med.** **2009**; 6:936-946
52. Ching-Chia Li, Wang HS, Wen-Jeng Wu, Yii-Her Chou, **Chia-Chu Liu**, Long CY, Hus SC, Chuang CH, Jang MY, Shu-Pin Huang, Yung-Shun Juan, Chun-Hsiung Huang. Laparoscopic complete urinary tract exenteration with the specimen withdrawn transvaginally. **BJU Int.** **2009**;104(1):82-6
53. Wei-Ming Li, Yii-Her Chou, Ching-Chia Li, **Chia-Chu Liu**, Shu-Pin Huang, Wen-Jeng Wu, Chun-Hsiung Huang. Local factors compared with systemic factors in the formation of bladder uric acid stones. **Urol Int.** **2009**; 82(1):48-52.
54. Hsi-Lin Hsiao, Shu-Pin Huang, Wen-Jeng Wu, Yung-Chin Li, Ching-Chia Li, Wei-Ming Li, Yii-Her Chou, AI-Wen Chang, Chun-Hsiung Huang, and **Chia-Chu Liu** *. Impact of hydronephrosis on treatment outcome of solitary proximal ureteral stone after extracorporeal shock wave lithotripsy. **Kaohsiung J Med Sci.** **2008**;24(10):507-13.
55. Yung-Chin Lee, Hui-Hui Lin, Chii-Jye Wang, **Chia-Chu Liu**, Wen-Jeng Wu, Chun-Hsiung Huang, Lin-Li Chang. The associations among GNB3 C825T polymorphism, erectile dysfunction, and related risk factors. **J Sex Med.** **2008**; 5(9):2061-8.
56. Shu-Pin Huang, Chia-Cheng Yu, **Chia-Chu, Liu**, Tony T. Wu, Chun-Hsiung Huang, and Ming-Tsang Wu. CDKN1B V109G Polymorphism Frequency and Prostate Cancer Risk in Taiwan. **Urol Int.** **2008**; 81(1):36-40
57. Ching-Chia Li, Yii-Her Chou, Wen-Jeng Wu, Ming-Chen Shih, Yung-Shun Juan, Jung-Tsung Shen, **Chia-Chu Liu**, Shu-Pin Huang, Chun-Hsiung Huang. Laparoscopic partial nephrectomy: the effect of preoperative tumor embolization **Kaohsiung J Med Sci.** **2007**; 23(12):624-30.
58. **Chia-Chu Liu**, Shu-Pin Huang, Wei-Ming Li, Chii-Jye Wang, Yii-Her Chou, Ching-Chia Li, Chun-Hsiung Huang, and Wen-Jeng Wu. Relationships between serum testosterone and measures of benign prostatic hyperplasia in aging males. **Urology** **2007**; 70: 677-680
59. Shu-Pin Huang, Chao-Yuan Huang, Jyh-Seng Wang, **Chia-Chu, Liu**, Yeong-Shiau Pu, Chia-Cheng Yu, Tony T. Wu, Chun-Hsiung Huang, Wen-Jeng Wu, Yii-Her Chou, and Ming-Tsang Wu. Prognostic Significance of p53 and

- XRCC1 Polymorphisms on Prostate Specific Antigen Recurrence in Prostate Cancer Post-Radical Prostatectomy. **Clin Cancer Res 2007**;13(22): 6632-38
60. Yuan-Chin Lee, Chun-Hsiung Huang, Chii-Jye Wang , **Chia-Chu,Liu**, Wen-Jeng Wu, Lin-Li Chang, Hui-Hui Lin. The associations among eNOS G894T gene polymorphism, erectile dysfunction and related risk factors. **BJU Int. 2007**; 100(5):1116-20.
61. Wei-Ming Li, Wen-Jeng Wu, Yii-Her Chou, **Chia-Chu, Liu**, Chii-Jye Wang , Chun-Hsiung Huang ,Yuan-Chin Lee. Clinical predictors of stone fragmentation using slow-rate shock wave lithotripsy. **Urol Int. 2007**; 79(2):124-8.
62. **Chia-Chu Liu**, Chun-Hsiung Huang, Wen-Jeng Wu, Shu-Pin Huang, Yii-Her Chou, Ching-Chia Li, Chee-Yin Chai, and Ming-Tsang Wu. Association of vitamin D receptor *FokI* polymorphism with clinical presentation of calcium urolithiasis. **BJU Int 2007**, 99:1534-38.
63. **Chia-Chu Liu**, Shu-Pin Huang, Yii-Her Chou, Ching-Chia Li, Ming-Tsang Wu, Chun-Hsiung Huang and Wen-Jeng Wu. Clinical presentation of acute scrotum in young male. **Kaohsiung J Med Sci 2007**, 23 :281-6
64. Hsin-Chih Yeh, Chii-Jye Wang, **Chia-Chu Liu**, Wen-Jeng Wu, Yii-Her Chou, Chun-Hsiung Huang. Giant spermatocele mimicking hydrocele: a case report. **Kaohsiung J Med Sci. 2007** ;23(7):366-9.
65. Yii-Her Chou, Wei-Ming Li, Ching-Chia Li, Shu-Pin Huang, **Chia-Chu Liu**, Wen-Jeng Wu, Hsi-Lin Hsiao, Tu-Hao Chang, Yung-Shun Juan, Chien-Yu Su, Hsing Hsu, Chun-Hsiung Huang. Clinical study of uric acid urolithiasis. **Kaohsiung J Med Sci. 2007**;23(6):298-301.
66. Wei-Ming Li, **Chia-Chu Liu**, Wen-Jeng Wu, Yii-Her Chou, Chun-Hsiung Huang, Ching-Chia Li. Rupture of renal pelvis in an adult with congenital ureteropelvic junction obstruction after blunt abdominal trauma. **Kaohsiung J Med Sci. 2007**;23(3):142-6.
67. Yii-Her Chou, Ching-Chia Li, Wen-Jeng Wu, Yung-Shun Juan, Shu-Pin Huang, Yung-Chin Lee, **Chia-Chu Liu**, Wei-Ming Li, Chun-Hsiung Huang, Ai-Wen Chan. Urinary stone analysis of 1,000 patients in southern Taiwan..**Kaohsiung J Med Sci. 2007**;23(2):63-6.
68. **Chia-Chu Liu**, Shu-Pin Huang, Wei-Ming Li, Chii-Jye Wang, Wen-Jeng Wu, Yii-Her Chou, Chun-Hsiung Huang. Are lower urinary tract symptoms associated with erectile dysfunction in aging male of Taiwan? **Uro Int 2006**,77(3):251-254
69. Tu-Hao Chang, Yung-Chin Lee, **Chia-Chu Liu**, Chun-Hsiung Huang, Wen-Jeng Wu Adrenal leiomyoma treated by hand-assisted laparoscopic adrenalectomy: a case report. **Kaohsiung J Med Sci. 2006**; 22(11):575-9.

70. Han-Ching Lin, **Chia-Chu Liu**, Wan-Yi Kang, Hung-Lung Ke, Ching-Chia Li, Wen-Jeng Wu, Chun-Hsiung Huang. Huge aggressive angiomyxoma: a case report and literature review. **Kaohsiung J Med Sci. 2006**; 22(6):301-4.
71. Tu-Hao Chang, Ching-Chia Li, Wen-Jeng Wu, Yii-Her Chou, **Chia-Chu Liu**, Chun-Hsiung Huang. Spontaneous rupture of ileal neobladder: a case report. **Kaohsiung J Med Sci. 2005**; 21(4):189-92.
72. **Chia-Chu Liu**, Chii-Jye Wang, Shu-pin Huang, Yii-Her Chou, Wen-Jeng Wu, and Chun-Hsiung Huang. Relationships between American Urological Association Symptom Index, Prostate Volume, and Disease-Specific Quality of Life Question in Patients with Benign Prostatic Hyperplasia. **Kaohsiung J Med Sci 2004**; 20: 273-278
73. **Chia-Chu Liu**, Wen-Jeng Wu, Chee-Yin Chai, Yii-Her Chou and Chun-Hsiung Huang Ureteral metastasis from prostatic carcinoma with an associated ureteral stone- A case report. **Kaohsiung J Med Sci 2004**; 20: 347-350.
74. **Chia-Chu Liu**, Ching-Chia Li, Ming-Chen Shih, Yii-Her Chou and Chun-Hsiung Huang: Matrix stone. **J Comput Assist Tomo 2003**, 27(5):810-813.
75. Yung-Chin Lee, Shu-Pin Huang, **Chia-Chu Liu**, Wen-Jeng Wu, Yii-Her Chou, and Chun-Hsiung Huang Giant extrarenal retroperitoneal angiomyolipoma: a case report and literature review. **Kaohsiung J Med Sci. 2003**;19 (11):579-82.
76. **Chia-Chu Liu**, Shu-pin Huang, Yii-Her Chou, Chun-Hsiung Huang. Current indications for transurethral resection of the prostate and associated complications. **Kaohsiung J Med Sci. 2003**; 19: 49-54.