所有發表期刊論文及演講

## A. Publications:

- A case of axillary kaposiform hemangioendothelioma resembles a soft tissue sarcoma. Chih-Cheng Hsiao, <u>Chien-Chang Chen</u>, Sheung-Fat Ko, Chao-Cheng Huang, Jiin-Haur Chuang\*. J Pediatr Hematol Oncol. 2005 Nov.;27(1):596-598.
- Myopathy In Entrapment Neuropathy And Its Recovery After Surgical Decompression In A Rat Model. <u>Chen CC</u>; Jeng SF; Yang Johnson CS; Hsieh CH\*. The Journal of Plastic Surgical Association R.O.C. 2008 December; Vol. 17(4):325-335.
- Alternative reconstructive choices for anterolateral thigh flap dissection in cases in which no sizable skin perforator is available. Ching-Hua Hsieh, Johnson Chia-Shen Yang, <u>Chien-Chang Chen</u>, Yur-Ren Kuo, Seng-Feng Jeng\*. Head & Neck 2009 May; 31:571-575. (SCI; IF=2.833; Surgery 25/198)
- 4. The versatility of the anterolateral thigh flap with vascularized fascia lata for reconstruction of complex soft tissue defects: clinical experience and functional assessment of donor site. Yur-Ren Kuo, Ming-Chung Yeh, Hsiang-Shun Shih, <u>Chien-Chang Chen</u>, Pao-Yuan Lin, Yuan-Chang Chiang, Seng-Feng Jeng. Plast Reconstr Surg. 2009 July; 124(1): 171-80.
- Application of a fibrin sealant (Tissucol) in head and neck cancer reconstruction. Hsiang-Shun Shih, <u>Chien-Chang Chen</u>, Pao-Yuan Lin, Seng-Feng Jeng, Chih-Ying Su, Yao-Chung Hsu, Yur-Ren Kuo\*. J. Plast. Surg. Asso. R.O.C. 2009 Dec.; 18: 321-328.
- Free anterolateral thigh chimeric flap for chronic post-pneumonectomy empyema: Two cases reports. Yun-Ta Tsai, <u>Chien-Chang Chen</u>, Hung-I Lu, Ming-Jang Hsieh, Yur-Ren Kuo\*. Ann Thorac Surg 2010 Aug.; 90(2): 651-4.
- Free fibula osteocutaneous flap with soleus muscle as a chimeric flap for reconstructing mandibular segmental defect after oral cancer ablation. Yur-Ren Kuo\*, Hsiang-Shun Shih, <u>Chien-Chang Chen</u>, Radovan Boca, Yao-Chung Hsu, Chih-Ying Su, Seng-Feng Jeng, Fu-Chan Wei. Ann Plast Surg.

2010 June; 64: 738-42.

- <u>Reconstruction of the skin defect of the knee using a reverse anterolateral</u> <u>thigh island flap: cases report.</u> Tsung-Yu Liu, Seng-Feng Jeng, Chia-Shen Yang, Hsiang-Shun Shih, <u>Chien-Chung Chen</u>, Ching-Hua Hsieh\*. Ann Plast Surg. 2010 Feb;64(2):198-201.
- Antegrade anterolateral thigh perforator flap advancement for soft-tissue reconstruction of the knee: Case report Takashi Fujiwara, <u>Chien-Chang Chen</u>, Nicolae Ghetu, Seng-Feng Jeng, Yur-Ren Kuo\* Microsurgery 2010 Oct.; 30(7): 549-52
- 10. Prolongation of composite tissue allotransplant survival by treatment with bone marrow mesenchymal stem cells is correlated with T-cell regulation in a swine hind-limb model. Yur-Ren Kuo, <u>Chien-Chang Chen</u>, Hsiang-Shun Shih, Shigeru Goto, Feng-Sheng Wang, Chong-Wei Huang, Chun-Ting Wang, Chao-Long Chen, Fu-Chan Wei. <u>(The first two authors contributed equally to</u> <u>this work and should be considered co-first authors)</u> Plast Reconstr Surg. 2011 Feb.; 127(2):569-79
- 11. Stair-step flap for secondary lower lip revision following lip and cheek composite defects reconstruction. Takashi Fujiwara, <u>Chien-Chang Chen</u>, Hsiang-Shun Shih, Rico P. Nebres, Seng-Feng Jeng, Yur-Ren Kuo\*. Head & Neck 2011 Sep;33(9):1322-7
- 12. Interdigitation of the distal anastomosis between tubed fasciocutaneous flap and cervical esophagus for stricture prevention. Takashi Fujiwara, Hsiang-Shun Shih, <u>Chien-Chang Chen.</u> Sherilyn Keng Lin Tay, Seng-Feng Jeng, Yur-Ren Kuo\* Laryngoscope 2011 Feb.; 121(2):289-93
- 13. Modulation of immune response and T cell regulation by donor adipose-derived Stem cells in a rodent hind-limb allotransplant model. Yur-Ren Kuo\*, <u>Chien-Chang Chen</u>, Shigeru Goto, I-Te Lee, S; Chong-Wei Huang, MS; Chia-Chun Tsai, MS; Chun-Ting Wang, Chao-Long Chen, MD Plast Reconstr Surg. 2011 Dec;128(6):661e-72e
- 14. Monitoring of buried anterolateral thigh flap for head and neck reconstruction by distal sentinel skin paddle. Hsiang-Shun Shih, Ngian Chye

Tan, <u>Chien-Chang Chen</u>, Pao-Yuan Lin, Seng-Feng Jeng, Yur-Ren Kuo\*. Oral Oncology. 2012 Mar;48(3):249-52.

- 15. Distal skin paddle as a monitor for buried anterolateral thigh flap in pharyngoesophageal reconstruction. Ngian Chye Tan, Hsiang-Shun Shih, <u>Chien-Chang Chen</u>, Yen-Chou Chen, Pao-Yuan Lin, Yur-Ren Kuo\*. Oral Oncology. 2012 Mar;48(3):249-52.
- 16. Simultaneous reconstruction of head and neck defects following tumor resection and trismus release with a single anterolateral thigh donor site utilizing a lateral approach to flap harvest. Pao-Yuan Lin, <u>Chien-Chung Chen,</u> Yur-Ren Kuo, Seng-Feng Jeng. Microsurgery. 2012 Mar:32(4):289-295.
- 17. Immunomodulatory Effects of Bone Marrow-Derived Mesenchymal Stem Cells in a Swine Hemi-Facial Allotransplantation Model. Yur-Ren Kuo\*, <u>Chien-Chang Chen</u>, Shigeru Goto, Yu-Ting Huang, Chun-Ting Wang, Chia-Chun Tsai, and Chao-Long Chen. <u>(The first two authors contributed equally to this work and should be considered co-first authors)</u> PLoS One. 2012; 7(4): e35459.
- Mesenchymal stem cells as immunomodulators in vascularized composite allotransplantation. Yur-Ren Kuo, <u>Chien-Chang Chen</u>, Shigeru Goto, Pao-Yuan Lin, Fu-Chan Wei, Chao-Long Chen. Clinical and Developmental Immunology. 2012 Sept; 2012:1-8
- 19. Serum proteomic analysis of extracorporeal shock-wave therapy enhanced diabetic wound healing in a STZ-induced diabetes model. Ming-Yu Yang, Yuan-Cheng Chiang, Yu-Ting Huang, <u>Chien-Chang Chen</u>, Feng-Sheng Wang, Ching-Jen Wang, and Yur-Ren Kuo\*. Plastic and Reconstructive Surgery (2013) in press
- 20. The Utilization of Locoregional Flaps in Extensive Head and Neck Reconstruction as a Salvage Option and in Supplementation of Free Flaps: A 10-year Experience. Yun-Ta Tsai, Khong-Yik Chew, MBBS, MRCS, Yen-Chou Chen, <u>Chien-Chang Chen</u>, Johnson Chia-Shen Yang, Pao-Yuan Lin, Faye Huang, Yur-Ren Kuo\*. The Journal of Taiwan Society of Plastic Surgery (2013) in press

## B. Presentations----I. Local :

- 1. Congenital recto-scrotal fistula with normal anus: a case report, Taipei Taiwan, 2003, Oral
- 2. Kasabach-Merritt Syndrome In a Case of Kaposiform Hemangioendothelioma Presenting as a Deep Subcutaneous Solid Tumor, Taipei Taiwan, 2004, Oral
- 3. Dissemination of Cancer to the Donor Site after Head and Neck Surgery, Taipei Taiwan, 2005, Poster
- 4. Devastating Injury Inflicted by Cup Sealer on Pediatric Hands, Kaohsiung Taiwan, 2006, Oral
- 5. Aneurysmal Fibrous Histiomyoma: A Retrospective Study of Nine Cases and Review, Taipei Taiwan, 2006, Oral
- 6. Atrophic Dermatofibrosarcoma : A Case Report of Unusual Presentation, Kaohsiung Taiwan, 2007, Oral
- 7. Ulnar Polydactyly A Series of Fourteen Patients in Southern Taiwan, Taipei Taiwan, 2007, Oral
- Central poydactyly A series of eight cases in Southern Taiwan, Taipei Taiwan, 2008, Oral
- 9. Dendritic cells induce T-cell regulation and prolong allograft survival in a rat model of hind-limb allotransplantation, Taipei, Mar. 21-22, 2009, oral
- Dendritic Cells Prolong Composite Tissue Allotransplant Survival Is Correlated with T-cell Regulation and TGF-beta Expression in a Rodent Hind-Limb Model, Taipei, Mar. 20-21, 2010, oral
- 11. Temporary Intra-operative Arch Bar Fixation for Occlusion in Mandible Reconstruction after Tumor Ablation, Taipei, Mar. 20-21, 2010, oral
- Immunomodulatory effect of mesenchymal stem cells induced T-cell Regulation in a Swine Hemi-facial Allotransplantation Model, Taipei, Mar. 19-20, 2011, oral
- 13. Recipient adipose-derived stem cell prolonged allotransplant survival associated with T-cell regulation expression in a rodent hind-limb model, Taipei, Mar. 17-18, 2012, oral
- 14. Diabetic Foot, Kaohsiung, Sep. 7, 2012

## B. Presentations --- II. International :

Fingertip Reconstruction Using Free Thenar Flap. APFSSH 2008. Hong Kong.
2008

- 2. Mesenchymal Stem Cells Prolong Composite Tissue Allotransplantation Survival by T-cell regulation in a Swine Model. APFSSH 2009. Kaohsiung,2009
- Dendritic Cells Prolong Allograft Survival through Induction of T-cell Regulation and TGF-beta Expression in a Rodent Hind-Limb Allotransplantation Model.

26th Annual Meeting of American Society of Reconstructive Microsurgery (ASRM), Boca Rotan, FL, Jan10-13, 2010

- 4. Intensive Team Care for Diabetic Foot Increasing the Limbs Preserving Rate. ISQua's 29th International Conference, Geneva Switzerland, 2012
- Recipient Autologous Adipose-derived Mesenchymal Stem Cells Prolong Vascularized Composite Tissue Allotransplant Survival Is Correlated with T-cell Regulation in a Swine Hind-Limb Model. ASRM. International Conference, Florida USA, 2013