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所有發表期刊論文

1. Liao CT, Lee LY, Hsueh C, Lin CY, Fan KH, Wang HM, Ng SH, Lin CH, Tsao CK, Chen IH, Chang KP, Huang SF, Kang CJ, Fang KH, Wang YC, Chang YL, Huang YC, **Tsai CY**^{*F}, Yen TC. Comparative outcomes in oral cavity cancer with resected pT4a and pT4b. Oral Oncology, Epub ahead of print (^{*F}: Co-first author)
2. **Tsai CY**, Sali R, Wei FC, Chang YM. Reducing Mandibular height to increase mouth opening in unreleasable trismus. J Oral Maxillofac Surg. 2010 Jul;68(7):1628-30. (SCI ; IF=1.640 ; 27/81)
3. **Tsai CY**, Wei FC, Chang YL, Chen YY, Chen CT. Vastus lateralis muscle flap used for reconstruction of the maxilla after radical resection of recurrent ameloblastoma. Chang Gung Med J. 2006 May-Jun;29(3):331-5.
4. **Tsai CY**, Ueda M, Hata K, Horie K, Hibino Y, Sugimura Y, Toriyama K, Torii S. Clinical results of cultured epithelial cell grafting in the oral and maxillofacial region. J Craniomaxillofac Surg. 1997 Feb;25(1):4-8. (SCI ; IF=1.643 ; 26/81)
5. **Tsai CY**, Hata K, Torii S, Matsuyama M, Ueda M. Contraction potency of hypertrophic scar-derived fibroblasts in a connective tissue model: in vitro analysis of wound contraction. Ann Plast Surg. 1995 Dec;35(6):638-46. (SCI ; IF=1.318 ; 104/198)
6. **Tsai CY**, Chang YM, Wei FC, Lin CK. The use of fibular osteoseptocutaneous flap and condylar prosthesis for mandible reconstruction after radical resection of recurrent ameloblastoma- case report. Chin J Oral Maxillofac Surg. 2005 March;16:74-81.
7. **Tsai CY**, Ueda M, Zen EC, Chen WH, Luk KC. Skin graft replaced by cultured mucosa around dental implant- report of a case. Chin J Oral Maxillofac Surg. 1999 March;10:53-62.
8. Chang YM, **Tsai CY**, Wei FC. One-stage, double-barrel fibula osteoseptocutaneous flap and immediate dental implants for functional and aesthetic reconstruction of segmental mandibular defects. Plast Reconstr Surg. 2008 Jul;122(1):143-5. (IF: 3.382; 16/198)
9. Chang YM, **Tsai CY**, Kildal M, Wei FC. Importance of coronoidotomy and masticatory muscle myotomy in surgical release of trismus caused by submucous fibrosis. Plast Reconstr Surg. 2004 Jun;113(7):1949-54. (IF: 3.382; 16/198)
10. Chang YM, Wallace CG, **Tsai CY**, Shen YF, Hsu YM, Wei FC. [Dental implant outcome after primary implantation into double-barreled fibula osteoseptocutaneous free flap-reconstructed mandible.](#) Plast Reconstr Surg. 2011 Dec;128(6):1220-8. (IF: 3.382; 16/198)

11. Wallace CG, Chang YM, **Tsai CY**, Wei FC. [Harnessing the potential of the free fibula osteoseptocutaneous flap in mandible reconstruction.](#) *Plast Reconstr Surg.* 2010 Jan;125(1):305-14. Review. (IF: 3.382; 16/198)
12. Schrag C, Chang YM, **Tsai CY**, Wei FC. Complete rehabilitation of the mandible following segmental resection. *J Surg Oncol.* 2006 Oct 23;94(6):538-545 (IF: 2.100; 56/198)
13. Mardini S, Chang YM, **Tsai CY**, Coskunfirat OK, Wei FC. Release and free flap reconstruction for trismus that develops after previous intraoral reconstruction. *Plast Reconstr Surg.* 2006 Jul;118(1):102-7. (IF: 3.382; 16/198)
14. Yang SW, Chen TM, **Tsai CY**, Lin CY. A peculiar site of leiomyosarcoma: the tongue tip--report of a case. *Int J Oral Maxillofac Surg.* 2006 May;35(5):469-71. (IF: 1.506; 32/81)
15. ChangYM, Rodriguez D, Chu YM, **Tsai CY**, Wei FC. [Inferior alveolar nerve reconstruction with interpositional sural nerve graft: a sensible addition to one-stage mandibular reconstruction.](#) *J Plast Reconstr Aesthet Surg.* 2012 Jun;65(6):757-62. (IF: 1.494; 88/198)
16. Lu YC, Chen YJ, Wang HM, **Tsai CY**, Chen WH, Huang YC, Fan KH, Tsai CN, Huang SF, Kang CJ, Chang JT, Cheng AJ. [Oncogenic function and early detection potential of miRNA-10b in oral cancer as identified by microRNA profiling.](#) *Cancer Prev Res (Phila).* 2012 Apr;5(4):665-74. (IF: 4.908; 33/194)
17. Heller F, Wei FC, Chang YM, **Tsai CY**, Liao HT, Lin CL, Kuo YC. A non-tooth-borne mouth-opening device for postoperative rehabilitation after surgical release of trismus. *Plast Reconstr Surg.* 2005 Dec;116(7):1856-9. (IF: 3.382; 16/198)
18. Chang YM, Shen YF, Lin HN, Tsai AH, **Tsai CY**, Wei FC. Total reconstruction and rehabilitation with vascularized fibula graft and osseointegrated teeth implantation after segmental mandibulectomy for fibrous dysplasia. *Plast Reconstr Surg.* 2004 Apr 1;113(4):1205-8. (IF: 3.382; 16/198)
19. Chang YM, Coskunfirat OK, Wei FC, **Tsai CY**, Lin HN. Maxillary reconstruction with a fibula osteoseptocutaneous free flap and simultaneous insertion of osseointegrated dental implants. *Plast Reconstr Surg.* 2004 Apr 1;113(4):1140-5. (IF: 3.382; 16/198)
20. Chana JS, Chang YM, Wei FC, Shen YF, Chan CP, Lin HN, **Tsai CY**, Jeng SF. Segmental mandibulectomy and immediate free fibula osteoseptocutaneous flap reconstruction with endosteal implants: an ideal treatment method for mandibular ameloblastoma. *Plast Reconstr Surg.* 2004 Jan;113(1):80-7. (IF: 3.382; 16/198)
21. Chang YM, Chana JS, Wei FC, **Tsai CY**, Chen SH. Osteotomy to treat malocclusion following reconstruction of the mandible with the free fibula flap. *Plast Reconstr*

- Surg. 2003 Jul;112(1):31-6. (IF: 3.382; 16/198)
22. Chang YM, Chana JS, Wei FC, Shen YF, Chan CP, **Tsai CY**. Use of waxing screws for accurate primary placement of endosteal implants in the vascularized fibular bone-reconstructed mandible. *Plast Reconstr Surg*. 2003 Apr 15;111(5):1693-6. (IF: 3.382; 16/198)
23. Celik N, Wei FC, Chang YM, Yang WG, Chen DJ, **Tsai CY**. Squamous cell carcinoma of the oral mucosa after release of submucous fibrosis and bilateral small radial forearm flap reconstruction. *Plast Reconstr Surg*. 2002 Jul;110(1):34-8. (IF: 3.382; 16/198)
24. **Tsai CY**, Ueda M, Hata K, Horie K, Hibino Y, Sugimura Y, Toriyama K, Torii S. Clinical results of cultured epithelial cell grafting in the oral and maxillofacial region. "Cultured Human Keratinocytes and Tissue Engineered Skin Substitutes" New York: Thieme, 2001.pp347-352.

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