

## 102年論文著作

2013	ORTHOD CRANIOFAC RES	16(2):97-104	C.S. Huang	Facial asymmetry index in normal young adults.
2013	Pattern Recognition	47(3):1249-1260	Wen-Chung Chiang	The cluster assessment of facial attractiveness using fuzzy neural network classifier based on 3D Moire features.
2013	Am J Orthodontics & Dentofacial Orthopedics	144(3):381-90	TT Wu	Craniofacial Characteristics in Unilateral Complete Cleft Lip and Palate Patients with Congenitally Missing Teeth.
2013	Br J Oral Maxillofac Surg	51(8):851-7	YH Lee	Hard Palate-Repair Technique and Facial Growth in Patients with Cleft Lip and Palate: A Systematic Review.
2013	Clin Oral Investig	Epub ahead of print	YF Liao	Vomer Flap for Hard Palate Repair is Related to Favorable Maxillary Growth in Unilateral Cleft Lip and Palate.
2013	Int J Oral Maxillofacial Surg	42(2):198-203	CH Chen	Inverted-T Lip Reduction for Lower Lip Repair in Van Der Woude Syndrome: A Review and Comparison of Aesthetic Results.
2013	J Craniofac Surg	24(2):473-8	Y Xu	Four-Dimensional Changes of Nasolabial Positions in the Face of Chinese with Unilateral Cleft Lip and Palate.
2013	J Oral Maxillofac Surg	51(7):650-5	YC Wang	Outcome of Gingivoperiosteoplasty for the Treatment of Alveolar Clefts in Patients with Unilateral Cleft Lip and Palate.
2013	J Oral Maxillofac Surg	71(8):1424-34	Y Xu	3-Dimensional Computed Tomographic Analysis of the Pharynx in Adult Patients with Unrepaired Isolated Cleft Palate.
2013	J Plast Reconstr Aesthet Surg	66(4):513-7	PY Chou	Preoperative Lip Measurement in Patients with Complete Unilateral Cleft Lip/Palate and Its Comparison with Norms.
2013	PLoS One	8(3):e58690	Lei RL	Population-based study of birth prevalence and factors associated with cleft lip and/or palate in Taiwan 2002-2009.
2013	Head Neck	35(2):39-43	DH Nguyen	Simultaneous Left Maxillary and Right Mandibular Reconstructions with a Split Osteomyocutaneous Peroneal Artery-Based Combined Flap.
2013	Ann Plast Surg	1:S8-12	CT Chen	Management of Malocclusion and Facial Asymmetry Secondary to Fractures of the Mandibular Condyle Process.
2013	Ann Plast Surg	1:S61-6	ST Xie	Functional and Radiologic Outcome of Open Reduction and Internal Fixation of Condylar Head and Neck Fractures Using Miniplate or Microplate System.
2013	J Oral Maxillofac Surg	72(3):604.e1-14	SG Kim	Jaw Deviation and Ankylosis Caused by Condylar Osteochondroma: Long Term Treatment Outcome.
2013	J Plast Reconstr Aesthet Surg	Epub ahead of print	HS Lim	Extensive Tumors Involving the Mandibular Condyle and Subtemporal Fossa.

2013	Plast Reconstr Surg	22(3):209-215	Hsin-Hung Chen	Chest Capacity Change in Microtia Patients Receiving Total Auricular Reconstruction with Costal Cartilage Graft: Analysis of 3D Chest CT in 22 Cases.
2013	J Taiwan Society of Plastic Surgery	22(4):296-303	KT Chen	The Comparison of Surgical Outcome of Primary Nasal Reconstruction between Patients with Unilateral Complete Cleft of Primary Palate and Complete Cleft of Primary and Secondary Palate.
2013	Biofabrication	Can't Find	CH Chen	CAD/CAM-Assisted Scaffolds Fabrication for Cartilage Tissue Engineering.
2013	Br J Oral Maxillofac Surg	51(8):834-40	YJ Hsieh	Effects of Maxillomandibular Advancement on Upper Airway and Surrounding Structures in Patients with Obstructive Sleep Apnoea: A Systematic Review.
2013	Front Neurol	22(3):184	YS Huang	Pediatric Obstructive Sleep Apnea and the Critical Role of Oral-Facial Growth: Evidences.
2013	J Oral Maxillofac Res	4(2):e5	P Ronchi	Maxillomandibular Advancement in Obstructive Sleep Apnea Syndrome Patients: A Restrospective Study on the Sagittal Cephalometric Variables.
2013	Laryngoscope	123(10):2578-82	Singhal D	Trapezoid Mortised Genioplasty: A Further Refinement of Mortised Genioplasty.
2013	J Formos Med Assoc	112(9):527-536	CS Huang	Projection of the Dental Workforce from 2011 to 2020, Based on the Actual Workload of 6762 Dentists in 2010 in Taiwan.
2013	J Taiwan Association Of Orthodontists	25(1):31-45	Hsieh YJ	Correction of Severe Class II Division 1 Malocclusion with Miniscrew Anchorage- A Case Report.
2013	J Taiwan Society of Plastic Surgery	22:252-259	Chang F.C.S.	Management of Class III Malocclusion in Patient with Osteogenesis Imperfecta.
2013	MICROSURG	33(5):342-9	John-Long Tsai	Increasing the success of reverse sural flap from proximal part of posterior calf for traumatic foot and ankle reconstruction: Patient selection and surgical refinement.
2013	J Oral Maxillofac Surg	71(2):358-65	BK Choi	Assessment of Blood Loss and Need for Transfusion During Bimaxillary Surgery with or without Maxillary Setback.
2013	J Oral Maxillofac Surg	71:1249-1260	EW Ko	Alteration of Masticatory Electromyographic Activity and Stability of Orthognathic Surgery in Patients with Skeletal Class III Malocclusion.
2013	J Oral Maxillofac Surg	71(5):e215-23	EW Ko	Skeletal and Dental Variables Related to the Stability of Orthognathic Surgery in Skeletal Class III Malocclusion with a Surgery-First Approach.
2013	J Oral Maxillofac Surg	72(1):19-29	GY Teng	Interdental Osteotomies Induce Regional Acceleratory Phenomenon and Accelerate Orthodontic Tooth Movement.
2013	J Oral Maxillofac Surg	71(11):1933-47	HH Lin	Artifact-Resistant Superimposition of Digital Dental Models and Cone-Beam Computed Tomography Images.
2013	J Oral Maxillofac Surg	71(12):2153.e1-10	CS Huang	Quantitative Evaluation of Cortical Bone Thickness in Mandibular Prognathic Patients with Neurosensory Disturbance after Bilateral Sagittal Split Osteotomy.

2013	J Oral Maxillofac Surg	71(1):128-42	SSP Hsu	Accuracy of a Computer-Aided Surgical Simulation Protocol for Orthognathic Surgery: A Prospective Multicenter Study.
2013	J Taiwan Association Of Orthodontists	25. No. 2	Yea-Ling Yang	Longitudinal Study on Neurosenory Disturbance Caused by Bilateral Sagittal Split Osteotomy in Mandibular Prognathism-Questionnaire Survey.
2013	J Taiwan Society of Plastic Surgery	22(2):152-158	YA Chen	Long-term follow-up of mandibular reconstruction with simultaneous orthognathic surgery in gorham-stout syndrome.
2013	Plast Reconstr Surg	131(2):231e-7e	BK Choi	The influence of reduction mandibuloplasty history on the incidence of inferior alveolar nerve injury during sagittal split osteotomy.
2013	J Craniofac Surg	24(1):269-272	D Singhal	Soft Tissue Management of Orbitotemporal Neurofibromatosis.
2013	J Craniomaxillofac Surg	42(5):595-600	D Singhal	Craniofacial Neurofibromatosis: Treatment of the Midface Deformity.
2013	Acta Biomater	9(11):9012-26	KH Chang	Preparation and Characterization of Gelatin/Hyaluronic Acid Cryogels for Adipose Tissue Engineering: in Vitro and in Vivo Studies.
2013	Beijing Da Xue Xue Bao	45(3):352-8	P Wang	Association Study for Gene Polymorphism of Folic Acid/Homocysteine Metabolic Pathway and Nonsyndromic Cleft Lip with or without Cleft Palate in Chinese Populations.
2013	Bio-Med Mater Eng	23(6):533-43	CH Chen	Laser Sintered Porous Polycaprolacone Scaffolds Loaded with Hyaluronic Acid and Gelatin-Grafted Thermoresponsiv Hydrogel for Cartilage Tissue Engineering.
2013	Biomedical Microdevices	Can't Find	CH Chen	Pneumatic Transfer Molding and Particle Leaching for Fabrication of Three-Dimensional Porous Scaffolds.
2013	BMC Medical Genetics	20;14(1):37	YW Choi	A Combined Targeted Mutation Analysis of IRF6 Gene Would Be Useful in the First Screening of Oral Facial Clefts.
2013	Br J Oral Maxillofac Surg	51(8):948-52	CH Chen	Reinforced Bioresorbable Implants for Craniomaxillofacial Osteosynthesis in Pigs.
2013	Colloid Surface B	1(110):120-9	JP Chen	Incorporation of Biphasic Calcium Phosphate Microparticles in Injectable Thermoresponsive Hydrogel Modulates Bone Cell Proliferation and Differentiation.
2013	EUR J Hum Genet	21(12):1436-41	A Omoumi	Fetal Polymorphisms at the ABCB1-Transporter Gene Locus are Associated with Susceptibility to Non-Syndromic Oral Cleft Malformations.
2013	EUR J Oral SCI	121(2):63-8	PJ Patel	X-Linked Markers in the Duchenne Muscular Dystrophy Gene Associated with Oral Clefts.
2013	J TISSUE ENG REGEN M	Epub ahead of print	Liao HT	Osteogenesis Of Adipose-Derived Stem Cells On Polycaprolactone/ $\beta$ -Tricalcium Phosphate Scaffold Fabricated Via Selective Laser Sintering And Surface Coating With Collagen Type I
2013	Materials	6(11):4911-4929	Han-Tsung Liao	Bone Tissue Engineering with Adipose-Derived Stem Cells in Bioactive Composites of Laser-Sintered Porous Polycaprolactone Scaffolds and Platelet-Rich Plasma.

2013	Ann Plast Surg	70(3):284-8	YC Chen	Fingertip Replantation without Venous Anastomosis.
2013	Cochrane Db Syst Rev	8;7:CD009894	YC Chen	Low Molecular Weight Heparin for Prevention of Microvascular Occlusion in Digital Replantation.
2013	J Taiwan Society of Plastic Surgery	22(1):41-46	Yao CF	Free thoracodorsal artery chimeric flap in reconstruction of massive lower limb defects – a case report.