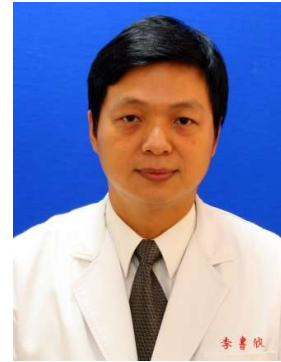


## CURRICULUM VITAE

SU-SHIN LEE, M.D.



### VITAL STATISTICS

Date of Birth: February 28<sup>th</sup>, 1967

Place of Birth: NanTou, Taiwan

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### MEDICAL EDUCATION

School of Medicine  
Kaohsiung Medical College  
Kaohsiung, Taiwan  
1986 - 1993 M.D.

### PERFORMANCE OF STUDENT ACTIVITY

President  
Medical Student Society  
Kaohsiung Medical College, School of Medicine  
August 1988 –September 1989

Director  
Medical Student's Association, Taiwan R.O.C.  
September 1988 – August 1989

Founding Member  
Medical Student's Association, Taiwan R.O.C.

August 1988

## INTERNSHIP

Kaohsiung Medical University Hospital  
Kaohsiung Medical University  
Kaohsiung, Taiwan, 1992-1993

## RESIDENCIES

Yuan's General Hospital  
Kaohsiung, Taiwan,  
General Surgery Residency 1993-1994

Kaohsiung Medical University Hospital  
Kaohsiung Medical University, Kaohsiung, Taiwan.  
General Surgery Residency 1994 - 1998  
Plastic Surgery Residency 1998 - 2000

## FELLOWSHIP & TRAINING

Visiting Scholar in Craniofacial Surgery (Professor Yu-Ray Chen, M.D.)  
Chang Gung University  
Chang Gung Memorial Hospital, Taipei, Taiwan  
December 1, 2002 -- February 28, 2003

Visiting Scholar in Craniofacial Surgery (Professor John A. Persing, M.D., FACS)  
Yale University, Section of Plastic Surgery  
New Haven Hospital, New Haven, Connecticut, USA  
August 1, 2006 – August 31, 2007

## Training

1. The Second International Workshop on Surgical Techniques in Cleft Lip & Palate  
Taipei, Taiwan (Professor Yu-Ray Chen, M.D.)  
July 4~6, 2002
2. The Third International Workshop on Surgical Techniques in Cleft Lip & Palate  
Taipei, Taiwan (Professor Yu-Ray Chen, M.D.)  
September 6~9, 2004
3. AO Maxillofacial Course

Linko, Taiwan (Professor Keith Jones, M.D., F.R.C.S.)

April 27~29, 2001

4. AO AMF Seminar-Advances in Craniomaxillofacial Trauma & Surgery with Endoscopic Workshop

Linko, Taiwan (Professor Rainer Schmelzeisen, M.D., D.D.S.)

August 27~28, 2005

## BOARD CERTIFICATION

Board of Surgery, Taiwan No. 4031. (1997)

Board of Plastic Surgery, Taiwan No. 302. (2000)

Board of Hyperbaric and Undersea Medicine, Taiwan No. 181 (2004)

Board of Aesthetic Plastic Surgery, Taiwan No. 168 (2005)

## TEACHING AND HOSPITAL APPOINTMENTS

Associate Professor of Surgery,  
Kaohsiung Medical University,  
Kaohsiung, Taiwan  
July 2010 -- Present

Vice-superintendent  
Kaohsiung Municipal Siaogang Hospital,  
Kaohsiung, Taiwan  
August 2020 ~ present

Director, Burn Center  
Kaohsiung Medical University Hospital  
November 2003 -- July 2005  
April 2006 – July 2006  
September 2010 – July 2020

Director, Operation Room  
Kaohsiung Medical University Hospital  
August 2015 – July 2020

Director, International Medical Service Center

Kaohsiung Medical University Hospital  
August 2019 – July 2020

Secretary/Medical Secretary, Office of Superintendent  
Kaohsiung Medical University Hospital  
August 2013 – July 2015

Director, Surgical Skill Training Center  
Kaohsiung Medical University Hospital  
April 2006 – July 2006  
September 2010 – July 2013

Chief, Division of International Collaboration  
Center for International Affairs  
Kaohsiung Medical University,  
Kaohsiung, Taiwan  
August 2009 – July 2010

Acting Director  
Center for International Affairs  
Kaohsiung Medical University,  
Kaohsiung, Taiwan  
August 2009– 2010 February

Chief, Division of International Exchange  
Center for International Affairs  
Kaohsiung Medical University,  
Kaohsiung, Taiwan  
August 2008– 2009 July

Assistant Professor of Surgery,  
Kaohsiung Medical University,  
Kaohsiung, Taiwan  
July 2005 – June 2010

#### HONORS:

The Best Intern of Year 1992  
Kaohsiung Medical University Hospital  
Kaohsiung, Taiwan

The Best Resident of Year 1995  
Kaohsiung Medical University Hospital  
Kaohsiung, Taiwan

The Best Chief Resident of Year 1999

Kaohsiung Medical University Hospital  
Kaohsiung, Taiwan

Award of Jeng-Ming Huang Scientific Paper Contest, 2000  
Plastic Surgery Association, Taiwan R.O.C.

Award of the Outstanding Thesis of the Year 2007  
International College of Surgery, Taiwan Section

Outstanding Teaching Staff, Year 2007,  
Kaohsiung Medical University Hospital

Award of the Outstanding Thesis of the Year 2008  
International College of Surgery, Taiwan Section

Outstanding Teaching Staff, Year 2008,  
Kaohsiung Medical University Hospital

97 學年度, 優良輔導老師  
高雄醫學大學

98 年度, 優良教師  
高雄醫學大學

Award of the Outstanding Thesis of the Year 2009  
International College of Surgery, Taiwan Section

2010 高雄醫學大學醫學院 孔夫子獎  
高雄醫學大學

Outstanding Teaching Staff, Year 2010,  
Kaohsiung Medical University Hospital

Award of the Outstanding Thesis of the Year 2012  
International College of Surgery, Taiwan Section

Outstanding Teaching Staff, Year 2012,  
Kaohsiung Medical University Hospital

2<sup>nd</sup> Place Award for Good Teaching Materials, 2013  
Kaohsiung Medical University

2013 優良教師  
高雄醫學大學

2013 傑出教師  
高雄醫學大學

Outstanding Teaching Staff, Year 2013,  
Kaohsiung Medical University Hospital

Outstanding Teaching Staff, Year 2014,  
Kaohsiung Medical University Hospital

Outstanding Teaching Staff, Year 2015,  
Kaohsiung Medical University Hospital

Award of Best paper of the year 2015  
Formosan Journal of Surgery (外科醫學會 FJS 年度最佳論文)

Taiwan Tech Trek 2016 Learning Outcomes Presentation  
Medical Sciences II, First Place Award  
Ministry of Sciences and Technology, R.O.C.

Outstanding Teaching Staff, Year 2016,  
Kaohsiung Medical University Hospital

Outstanding Industry-University Cooperation Award 2016  
Kaohsiung Medical University Hospital

Outstanding Industry-University Cooperation Award 2017  
Kaohsiung Medical University Hospital

Outstanding Teaching Staff, Year 2018,  
Kaohsiung Medical University Hospital

Award of the Outstanding Thesis of the Year 2020  
International College of Surgery, Taiwan Section

Outstanding Teaching Staff, Year 2020,  
Kaohsiung Medical University Hospital

#### PROFESSIONAL ORGANIZATIONS

Formosan Medical Association

Taiwan Surgical Association

Taiwan Plastic Surgical Association

Taiwan Society of Aesthetic Plastic Surgery

Taiwan Society of Critical Care Medicine

Taiwan Cleft Palate-Craniofacial Association

Association of Hyperbaric and Undersea Medicine R.O.C.

## LIST OF PUBLICATION

1. **Lee SS**, Lin SD\*, Tsai CC, Lin TM, Lai CS. (1999) Endoscopic excision of a forehead Mass. The Journal of Plastic and Reconstructive Surgical Association ROC, 8(3):191-196.
2. Lin SD\*, Chang KP, **Lee SS**. (2000) 乳癌的第二春- 利用橫向腹直肌肌皮瓣 (TRAM flap)重建乳房. Taiwan Medical Journal, 43(2):36-38.
3. Lin SD\*, Tsai CC, Lin TM, **Lee SS**, Chang KP, Lai CS. (2000) Endoscope-assisted correction of primary varicose veins. Ann Plast. Surgery. 44:241-249. **SCI**
4. Lin SD\*, Tsai CC, Lin TM, **Lee SS**. (2000) Correction of scar contracture deformities of the big toe with a multiplanar distraction device. Ann Plast. Surgery. 44:320-323. **SCI**
5. **Lee SS**, Tsai CC\*, Lai CS, Lin SD. (2000) An easy method for preparation of the postage stamp autografting. Burns. 26:741-749. **SCI**
6. Lin SD\*, Tsai CC, Lai CS, **Lee SS**, Chang KP. (2000) Endoscope- assisted parotidectomy for benign parotid tumors. Ann Plast. Surgery. 45:269-273. **SCI**
7. Lin SD\*, **Lee SS**, Chang KP, Lin TM, Lu DK, Tsai CC. (2001) Endoscopic excision of benign tumors in the forehead and brow. Ann Plast Surg. 46:1-4. **SCI**
8. Chang KP, Lin SD\*, Tsai CC, **Lee SS**. (2001) a ganglion cyst in the axilla: one case report and review of the literatures(Letter to Editor). Ann Plast. Surgery. 46 (2):195-197. **SCI**
9. Tsai CC\*, **Lee SS**, Lin SD, Chiou CS. (2001) Aesthetic resection of the gastrocnemius muscle in postpoliomyelitis calf hypertrophy-an uncommon case report. Aesthetic Plast Surg. 25: 111-113. **SCI**
10. Lu DK, Lin SD\*, Lai CS, Tsai CC, Lin TM, **Lee SS**, Chung KP. (2001) Aesthetic abdominoplasty for major pelvic operation patients. J Plast Surg Asso R.O.C. 10:27-36.
11. Chang KP, Lin SD\*, Hou MF, **Lee SS**, Tsai CC. (2001) Measurement of the volume of the pedicled TRAM flap in immediate breast reconstruction. Ann plast Surg 47:594-601. **SCI**
12. Lin SD\*, Chang KP, Lu DK, **Lee SS**, Lin TM, Tsai CC, Lai CS. (2002) Endoscope-assisted management of varicose veins in the posterior thigh, popliteal fossa and the calf area. Ann Plast Surg. 48:10-20. **SCI**
13. Lai CS\*, Lin TM, **Lee SS**, Tu CH, Chen IH, Chang KP, Tsai CC, Lin SD. (2002) Case Studies in Contact Burns Caused by Exhaust Pipes of Motorcycles. Burns 28:370-373. **SCI**
14. **Lee SS**, Lin SD\*, Chiu YT, Tsai CC, Lin TM, Chang KP. (2002) Deep dissection plane for endoscopic assisted comminuted malar fracture repair. Ann Plast Surg 49:452-459. **SCI**



15. Lin SD\*, Chang KP, Yang YL, Lee SS, Lin TM, Tsai CC, Lai CS. (2002) Gross anatomy of primary varicose veins observed in endoscopic surgery. *Ann Plast Surg* 49:559-566. **SCI**
16. Lee SS, Lin SD\*, Lai CS, Lin TM, Yang YL. (2003) The soft tissue shaving procedure for deformity management of chronic tophaceous gout- an effective alternative. *Ann Plast Surg* 51:372-375. **SCI**
17. Lin MT, Lee SS\*, Lin TM, Lin SD, Lai CS. (2003) Soft tissue shavers in extraction of lipomas. *J Plast Surg Asso R.O.C.* 12(2): 106-113.
18. Lin SD\*, Yang YL, Lee SS, Chang KP, Lin TM, Lai CS. (2004) Endoscope-assisted management of primary varicose vein of the long saphenous vein and its tributaries. *Phlebology* 19: 35-41. **SCI**
19. Lin MT, Chang KP\*, Lee SS, Lin SD, Lai CS. (2004) Inferior gluteal artery based split gluteus maximus muscle turnover flap for coverage of sacral pressure sore- case report. *J Plast Surg Asso R.O.C.* 13 (1):66-72.
20. Wang WH, Lai CS\*, Yang YL, Chang KP, Lee SS, Lin TM, Yang CC, Lin SD. (2004) The effect of adventitia stripping in refractory ischemic digits. *J Plast Surg Asso R.O.C.* 13(1): 42-50.
21. Liu CM, Lee SS\*, Yang YL, Lin MT, Lai CS. (2004) Management of sacral trochanteric pressure sores with preoperative topical negative pressure therapy and perforator-based flap surgery. *J Plast Surg Asso R.O.C.* 13 (3): 162-172.
22. Lee SS\*, Lin SD, Chen HM, Lai CS, Lin TM, Yang CC, Chen YF, Chiu CC. (2005) Management of intractable sternal wound infections with topical negative pressure dressing. *J Cardiac Surg.* 20(3):218-222. **SCI**
23. Lai CS\*, Lin TM, Lee SS, Yang YL. (2005) Surgical treatment of the facial siliconoma involving the temporal area. *Plast Reconstr Surg* 115 (2):553-558. **SCI**
24. Lee SS\*, Lin TM, Chen YH, Lin SD, Lai CS. (2005) "Flypaper technique" a modified expansion method for preparation of postage stamp autografts. *Burns* 31(6): 753-757. **SCI**
25. Sun IF, Lee SS\*, Lin TM, Lee HC, Lai CS, Lin SD. (2005) Our experience of continuous renal replacement therapy in burned patients with acute renal failure. *J Plast Surg Asso R.O.C.* 14 (1): 49-57.
26. Lin MT, Tsai CC\*, Lee SS, Lai CS, Lin SD. (2005) A new method with epidural catheters in reconstruction of lacerimal drainage. *Scan J. Plast. Hand. Surg.* 35:85-89 **SCI**
27. Yang YL, Lin TM, Lee SS, Chang KP, Lai CS\*. (2005) The distally pedicled peroneus muscle flap: anatomic studies and clinical applications. *J Foot Ankle Surg* 44(4): 259-264

28. Lin SD\*, Lin TM, Lee SS, Yang YL, Sun IF, Lai CS. (2005) Endoscope-assisted management of primary varicose veins below the knee. *Phlebology* 20(4):163-169 **SCI**
29. Lin TM\*, Lee SS, Lai CS, Lin SD. (2005) Treatment of axillary burn scar contracture using opposite running Y-V-Plasty. *Burns* 31:894-900 **SCI**
30. Lin TM\*, Lee SS, Lai CS, Lin SD. (2006) Phenol burn. *Burns* 32: 517-521. **SCI**
31. Lin TM\*, Lee SS, Lin RT, Lai CS (2006) Guillain Barré syndrome following facial bone fracture. *British Journal of Plastic Surgery* 59: 543-546. **SCI**
32. Lin SD\*, Cheng KH, Lin TM, Chang KP, Lee SS, Sun IF, Wang WH, Lai CS. (2006) Management of the primary varicose veins with venous ulceration with assistance of endoscopic surgery. *Ann Plast Surg* 56(3): 289-294. **SCI**
33. Wang WH, Lai CS\*, Chang KP, Lee SS, Yang CC, Lin SD, Liu CM. (2006) Peripheral sympathectomy for Raynaud's phenomenon: a salvage procedure. *Kaohsiung J Med Sci.* 22(10): 491-499.
34. Lee HC, Lin TM\*, Lee SS, Lai CS, Lin SD. (2006) Refinement of continuous intra-arterial infusion therapy to hydrofluoric acid dermal burns. *J Plast Surg Asso R.O.C.* 15 (4): 338-348.
35. Chye YF, Lin TM\*, Lee SS, Lu CM, Lin SD, Lai CS, Chang KP, Liu CM, Sun IF, Wang WH. (2006) *Vibrio vulnificus* infection: cases review of a medical center and consideration for future directions. *J Plast Surg Asso R.O.C.* 15 (4): 349-366.
36. Lee SS, Chen YH, Sun IF, Chen MC, Lin SD, Lai CS. (2007) "Shift to right flypaper technique" a refined method for postage stamp autografting preparation. *Burns.* 33:764-769 **SCI**
37. Wang WH, Lee SS\*, Wang LF, Lai CS. (2007) Repair oronasal fistula in a treated juvenile nasopharyngeal angiofibroma patient. *J Plast Reconstr Aesthet Surg.* 60(10):1148-51 **SCI**
38. Sun IF, Lee SS\*, Lin SD, Lai CS (2007) Continuous arteriovenous hemodialysis and continuous venovenous hemofiltration in burn patients with acute renal failure. *Kaohsiung J Med Sci.* Jul;23(7):344-51.
39. Chen MC, Lee SS\*, Hsieh YL, Wu SJ, Lai CS, Lin SD (2008) Influencing factors of outcome after lower-limb amputation: a five-year review in a plastic surgical department. *Ann Plast Surg Sep*;61(3):314-318. **SCI**

40. Lee SS, Persing JA\* (2008) Refinement in Technique for Pediatric Dermoid Cyst Excision; Technical Note. *Plast Reconstr Surg Oct*;122(4):1059-61. *SCI*
41. Lee SS\*, Chang KP, Lai CS, Lin SD (2008) Does continuous negative-pressure and irrigation treatment really rinse the whole closed wound? *Plast Reconstr Surg July*; 122(1): 319-320. *SCI*
42. Sun IF, Lee SS\*, Lin SD, Lai CS (2008) Hyperbaric oxygen therapy with topical negative pressure – an alternative treatment for the refractory sternal wound infection. *J Cardiac Surg. Nov 1*;23(6):677-680. *SCI*
43. McIntosh BC, Lee SS, Ball LL, Persing JA\*. (2008) Utilization of postcranioplasty skull molding caps in the treatment of apert syndrome. *J Craniofac Surg Nov*;19(6):1566-70. *SCI*
44. Lee SS, Chen MC, Chen LS, Hsu PL, Sun IF, Lai CS\*(2008) Experiences of Inter-professional Implementation of “Healthcare Matrix” *Kaohsiung J Med Sci. Dec 24*:634-639. *SCI*
45. Huang SH, Wu SH, Sun IF, Lee SS, Lai CS, Lin SD, Lin TM (2008) AQUACEL Ag in the treatment of toxic epidermal necrolysis (TEN) *Burns. 2008 Feb*;34(1):63-6 *SCI*
46. Lee SS, Huang SH, Wu SH, Sun IF, Chu KS, Lai CS, Chen YL\*. (2009) A review of intraoperative airway management for midface facial bone fracture patients. *Ann Plast Surg ;63(2)*:162-6.. *SCI*
47. Lee SS\*, Sun IF, Lu YM, Chang KP, Lai CS, Lin SD (2009) Surgical Treatment of the Chronic Tophaceous Deformity in Upper Extremities – the Shaving Technique. *J Plast Reconstr Aesthet Surg 62*:669-674. *SCI*
48. Lee SS\*, Huang SH, Chen MC, Chang KP, Lai CS, Lin SD (2009) Management of recurrent ischial pressure sore with gracilis muscle flap and V-Y profunda femoris artery perforator-based flap. *J Plast Reconstr Aesthet Surg Oct*;62(10):1339-46 *SCI*
49. Huang SH, Yang PS, Wu SH, Chang KP, Lin TM, Lin SD, Lai CS, Lee SS\*. (2010) Aquacel((R)) Ag with Vaseline gauze in the management of toxic epidermal necrosis (TEN). *Burns. 36*:121-126. *SCI*
50. Ko-Kang Chen, Kao-Ping Chang, Shu-Hung Huang, Sin-Daw Lin, Chung-Sheng Lai, Su-

**Shin Lee\***. (2010) Reconstruction of Ischial Pressure Sore. JTSPS 2010.19(2):128-137

51. **Lee SS**, Duncan CC, Knoll BI, Persing JA\* (2010) The intracranial compartment volume changes in sagittal craniosynostosis patients: the influence of comprehensive cranioplasty. *Plast Reconstr Surg Jul;126(1):187-96.. SCI*
52. Lai CS, **Lee SS**, Yeh YC, Chen CS\*. Body dysmorphic disorder in patients with cosmetic surgery.(2010) *Kaohsiung J Med Sci. Sep;26(9):478-82. SCI*
53. Lai CS, The LS, Lu SR, Yang SF, **Lee SS\***. (2011) Surgical Treatment for Marin-Amat Syndrome: Case Report and Review of the Literature. *Ann Plast Surg. 2011 Nov;67(5):498-501. SCI*
54. Huang YH, Lai CS, Lin SD, **Lee SS\*** (2011) Angular Artery Cutaneous Flap for Reconstruction of Difficult Oronasal Fistula. *Ann Plast Surg 2011 Dec;67(6):597-9.. SCI*
55. Terner JS, Travieso R, **Lee SS**, Forte AJ, Patel A, Persing JA\*.(2011) Combined metopic and sagittal craniosynostosis: is it worse than sagittal synostosis alone? *Neurosurg Focus. 2011 Aug;31(2):E2. SCI*
56. Wang SJ, Tu HP, Ko AM, Chiang SL, Chiou SJ, **Lee SS**, Tsai YS, Lee CP, Ko YC\*. (2011) Lymphocyte  $\alpha$ -kinase is a gout-susceptible gene involved in monosodium urate monohydrate-induced inflammatory responses. *J Mol Med (Berl). 2011 Dec; 89 (12) :1241-51. SCI*
57. Yi-Chang Cheng, Chung-Sheng Lai, Sin-Daw Lin, **Su-Shin Lee\***.(2011) Management of Superior Gluteal Artery Pseudoaneurysm after Iliac Crest Bone Marrow Biopsy. *JTSPS 2011,20(4):316-323*
58. Lou YT, Lin HL, **Lee SS**, Lee WC, Kuo LC, Cheng YC, Lin TY, Lin YK, Chen CW\* (2012). Conductor-assisted nasal sonography: an innovative technique for rapid and accurate detection of nasal bone fracture. *J Trauma Acute Care Surg. 72(1):306-11. SCI*
59. Lai CS, Lai CH, Wu YC, Chang KP, **Lee SS**, Lin SD.(2012) Medial epicanthoplasty based on anatomic variations. *J Plast Reconstr Aesthet Surg. 2012 Sep;65(9):1182-7. SCI*
60. Hsieh TY, Chang KP\*, **Lee SS**, Chang CH, Lai CH, Wu YC, Huang SH, Lai CS, Lin SD. (2012) Free flap reconstruction in patients with advanced oral squamous cell carcinoma:

Analysis of patient survival and cancer recurrence. *Microsurgery*. Nov;32(8):598-604 *SCI*

61. Shu-Chun Tsao, **Su-Shin Lee**, Kao-Ping Chang, Chung-Sheng Lai, Sin-Daw Lin\*. (2012) Treatment of Axillary Osmidrosis with the Use of Suction. *JTSPS* 2012.21(1):25-31
62. Ming-Jer Tsai, **Su-Shin Lee\***, I-Feng Sun, Kao-Ping Chang, Chung-Sheng Lai, Sin-Daw Lin, Chaw-Chi Chiu. (2012) Reconstruction of the Post Cardiac Surgery Deep Sternal Wound Infection. *JTSPS* 2012.21(1):1-15
63. Tang CL, **Lee SS**, Lin TY, Lin YK, Yeh YS, Lin HL, Lee WC, Chen CW\*. (2013) Empty toe: a unique type of closed degloving injury with dismal outcome. *Am J Emerg Med*. 2013 Jan;31(1):263.e1-3 *SCI*
64. Lai YW, Wu YC\*, **Lee SS**, Lai CS. (2013) Meningitis and hydrocephalus secondary to panfacial fracture repair in a traumatic brain injury patient. *Kaohsiung J Med Sci*. 2013 Feb;29(2):116-8. *SCI*
65. **Lee SS**, Chen MC, Chou YH, Lin SD, Lai CS, Chen YC\* (2013) Timing of intra-lesion shaving for surgical treatment of chronic tophus. *J Plast Reconstr Aesthet Surg*. 2013; 66: 1131-1137 *SCI*
66. Lai CS, Chang KP, Lee SS, Hsieh TY, Lai HT, Huang YH, Lai YW (2013) The role of frontalis orbicularis oculi muscle flap for correction of blepharoptosis with poor levator function. *Ann Plast Surg*. 2013 Dec;71 Suppl 1:S29-36 *SCI*
67. Tu HP, Ko AM, Chiang SL, **Lee SS**, Lai HM, Chung CM, Huang CM, Lee CH, Kuo TM, Hsieh MJ, Ko YC. (2014) Joint effects of alcohol consumption and ABCG2 Q141K on chronic tophaceous gout risk. *J Rheumatol*. 2014 Apr;41(4):749-58 *SCI*
68. Huang SH, Lin CH, Chang KP, Wu SH, Lin SD, Lai CS, Ou SF, **Lee SS\*** (2014) Clinical evaluation comparing the efficacy of aquacel Ag with vaseline gauze versus 1% silver sulfadiazine cream in toxic epidermal necrolysis. *Adv Skin Wound Care*. 2014 May;27(5):210-5.
69. Huang SH, Wu SH, Chang KP, Cheng KI, **Lee SS**, Kwan AL, Yeh JL, Tsai HP, Lin SD, Lai CS. (2014) Autologous fat grafting alleviates burn-induced neuropathic pain in rats. *Plast*

Reconstr Surg. 2014 Jun;133(6):1396-405.

70. Hsieh TY, Lin YN, Lin SD, Lai CS, Chang KP, **Lee SS**, Huang SH, Hou MF, Chen FM, Ou-Yang F. (2014) Immediate transverse rectus abdominis musculocutaneous flap reconstruction is associated with improved cancer-specific survival in locally advanced breast cancer. *Ann Plast Surg.* 2014 Sep;73 Suppl 1:S31-6
71. Sheen YT, Lin TM, Chang KP, Lai CS, Lin SD, **Lee SS** (2014) Commercially available materials as scaffold candidates for adipose-derived stromal/ progenitor cell tissue engineering *Formosan Journal of Surgery* (2014) 47, 1e10
72. Wu SH, Huang SH, Lo YC, Chai CY, **Lee SS**, Chang KP, Lin SD, Lai CS, Yeh JL, Kwan AL.(2015) Autologous adipose-derived stem cells attenuate muscular atrophy and protect spinal cord ventral horn motor neurons in an animal model of burn injury. *Cytherapy.* 2015 Aug;17(8):1066-75.
73. Tu FY, Lin GT, **Lee SS**, Tung YC, Tu HP, Chiang HC. (2015) Prevalence of gout with comorbidity aggregations in southern Taiwan. *Joint Bone Spine.* 2015 Jan;82(1):45-51
74. Chou C, Chen CW, Wu YC, Chen KK, **Lee SS\*** (2015) Refinement treatment of nasal bone fracture: A 6-year study of 329 patients. *Asian J Surg.* 2015 Oct;38(4):191-8
75. Huang SH, Lin YN, **Lee SS**, Chai CY, Chang HW, Lin TM, Lai CS, Lin SD.(2015) New adipose tissue formation by human adipose-derived stem cells with hyaluronic acid gel in immunodeficient mice. *Int J Med Sci.* 2015 Jan 8;12(2):154-62.
76. Lai YW, **Lee SS**, Chang KP, Huang SH, Lin YN, Lin SD, Lai CS. (2015) Blood supply classification and varied clinical manifestations of skeletal muscle infarction. *Ann Plast Surg.* 2015 May;74 Suppl 2:S109-12.
77. Hsin-Ti L, Wen-Sheng L, Yi-Chia W, Ya-Wei L, Wen ZH, David WH, **Su-Shin L\*** (2015) The Effect in Topical Use of Lycogen(TM) via Sonophoresis for Anti-aging on Facial Skin. *Curr Pharm Biotechnol.* 2015;16(12):1063-9.
78. .Huang SH, Wu SH, **Lee SS**, Chang KP, Chai CY, Yeh JL, Lin SD, Kwan AL, David Wang HM, Lai CS. (2015) Fat Grafting in Burn Scar Alleviates Neuropathic Pain via Anti-Inflammation Effect in Scar and Spinal Cord. *PLoS One.* 2015 Sep 14;10(9):e0137563.

79. Lai HT, Chen AD, Chang FS, Lai YW, Wang HM, Wu YC, **Lee SS**, Chang KP, Lai CS, Lin SD, Huang SH.(2015) A New Method for Non-Replantable Fingertip Amputation. *Plast Reconstr Surg.* 2015 Oct;136(4 Suppl):105-6.
80. Lai YW, Chang KP, **Lee SS**, Lin SD, Chen AD, David Wang HM, Huang SH, Lai CS.(2015) Blood Supply and Skeletal Muscle Infarction. *Plast Reconstr Surg.* 2015 Oct;136(4 Suppl):124-5.
81. Kao WP, Lin YN, Lin TY, Huang YH, Chou CK, Takahashi H, Shieh TY, Chang KP, **Lee SS**, Lai CS, Lin SD, Lin TM. (2016) Microautologous Fat Transplantation for Primary Augmentation Rhinoplasty: Long-Term Monitoring of 198 Asian Patients. *Aesthet Surg J.* 2016 Jun;36(6):648-56.
82. Chou C, Tasi MJ, Sheen YT, Huang SH, Hsieh TY, Chang CH, Lai CS, Chang KP, Lin SD, **Lee SS**\*(2016) Endoscope-Assisted Pectoralis Major-Rectus Abdominis Bipedicle Muscle Flap for the Treatment of Poststernotomy Mediastinitis. *Ann Plast Surg.* 2016 Mar;76 Suppl 1:S29-34.
83. Chen AD, Lai YW, Lai HT, Huang SH, **Lee SS**, Chang KP, Lai CS. (2016) The Impact of Hering's Law in Blepharoptosis: Literature Review. *Ann Plast Surg.* 2016 Mar;76 Suppl 1:S96-100.
84. Lai CS, Lai YW, Huang SH, **Lee SS**, Chang KP, Chen AD.(2016) Surgical Correction of the Intractable Blepharoptosis in Patients With Ocular Myasthenia Gravis. *Ann Plast Surg.* 2016 Mar;76 Suppl 1:S55-9.
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