

所有發表期刊論文：

\*\*\* Year after 2011 \*\*\*

1. Hsu JC, Shen SH, Yang TY, Chen PH, **Huang KC**, Tsai YH\*. Necrotizing fasciitis and sepsis caused by *Vibrio vulnificus* and *Klebsiella pneumoniae* in diabetic patients. *Bio-med J*. 2014; in press. (Co-Author; non-SCI)
2. Peng KT, **Huang KC**, Huang TW, Lee YS, Hsu WH, Hsu RW, Ueng SW, Lee MS. Single nucleotide polymorphisms other than factor V Leiden are associated with coagulopathy and osteonecrosis of the femoral head in Chinese patients. *PLoS One*. 2014; 9(8): e104461. (SCI; IF: 4.092; Co-First Author)
3. Shen SH, **Huang KC\***, Tsai YH, Yang TY, Lee MS, Ueng SW, Hsu RW. Risk analysis for second hip fracture in patients after hip fracture surgery: a nationwide population-based study. *J Am Med Dir Assoc*. 2014; in press. (Co-First Author; SCI; IF: 5.302)
4. Yang TY, Tsai YH, Shen SH, **Huang KC\***. Radiographic outcomes of percutaneous pinning for displaced extraarticular fractures of the distal radius: a time course study. *Bio-Med Res Int*. 2014; 2014:540874. (Corresponding Author; SCI; IF: 2.880)
5. Hsieh PH, **Huang KC\***, Shih HN. Prosthetic joint infection in patients with rheumatoid arthritis: An outcome analysis compared with controls. *PLoS One*. 2013; 8(8): e71666. (SCI; IF: 4.092; Co-First Author)
6. Shen SH, **Huang KC**, Cheng CC, Huang TJ, Hsu RW, Tsai YH\*. Monomicrobial necrotizing fasciitis caused by coagulase-negative Staphylococci and methicillin-resistant *Staphylococcus aureus*. *Eur J Orthop Surg Traumatol*. 2012; 22(5): 365-371. (Co-Author; SCI; IF: 0.097)
7. Chang ST\*, Hsu JT, Chu CM, Pan KL, Jang SJ, Lin PC, Hsu HC, **Huang KC**. Using intermittent pneumatic compression therapy to improve quality of life for symptomatic patients with infrapopliteal diffuse peripheral obstructive disease. *Circ J*. 2012; 76(4): 971-976. (Co-Author; SCI; IF: 3.766)
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9. Yang TY, Wang TC, Tsai YH, **Huang KC\***. The effects of an injury to the brain on bone healing and callus formation in young adults with fractures of the femoral shaft. *J Bone Joint Surg Br*. 2012; 94(2): 227-230. (Corresponding Author; SCI; IF: 2.832)
10. Tsai YH\*, Hsu RW, **Huang KC**, Huang TJ. Comparison of necrotizing fasciitis and sepsis caused by *Vibrio vulnificus* and *Staphylococcus aureus*. *J Bone Joint Surg Am*. 2011; 93(3): 274-284. (Co-Author; SCI; IF: 3.272)

\*\*\* Year 2006 - 2010 \*\*\*

11. Hsieh PH, Ueng SW, Lee MS, Shih HN, **Huang KC\***. Prosthetic hip infections in patients with liver cirrhosis: An outcome analysis. *Int J Infect Dis.* 2010; 14(12): e1054-e1059. (Corresponding Author; SCI; IF: 1.938)
12. Tsai YH\*, Hsu RW, **Huang KC**, Huang TJ. Laboratory indicators for early detection and surgical treatment of *Vibrio necrotizing fasciitis*. *Clin Orthop Relat Res.* 2010; 468(8): 2230-2237. (Co-Author; SCI; IF: 2.533)
13. Chen DW, Hsieh PH\*, **Huang KC**, Hu CC, Chang YH, Lee MS. Continuous intra-articular infusion of bupivacaine for post-operative pain relief after total hip arthroplasty: A randomized, placebo-controlled, double-blind study. *Eur J Pain.* 2010; 14(5): 529-534. (Co-Author; SCI; IF: 3.939)
14. Huang TW, **Huang KC**, Lee PC, Tai CL, Hsieh PH\*. Encouraging outcomes of staged, uncemented arthroplasty with short-term antibiotic therapy for treatment of recalcitrant septic arthritis of the native hip. *J Trauma.* 2010; 68(4): 965-969. (Co-Author; SCI; IF: 2.478)
15. **Huang KC\***, Hsieh PH, Lee KF, Hsu RW. Rapidly enlarging thigh swelling after manipulative therapy. *Manual Ther.* 2010; 15(1): 130-132. (First Author; SCI; IF: 1.885)
16. Hsieh PH\*, **Huang KC**, Lee PC, Lee MS. Two-stage revision of infected hip arthroplasty using an antibiotic-loaded spacer: retrospective comparison between short-term and pro-

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  19. Hsieh PH\*, **Huang KC**, Tai CL. Liquid gentamicin in bone cement spacers: in vivo antibiotic release and systemic safety in two-stage revision of infected hip arthroplasty. J Trauma. 2009; 66(3): 804-808. (Co-Author; SCI; IF: 2.478)
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  25. **Huang KC\***, Hsu RW. Slipped capital femoral epiphysis in a 23-year-old man. A case report. Acta Orthop. 2007; 78(5): 696-697. (First Author; SCI; IF: 2.168)
  26. **Huang KC\***, Tu YK, Lee KF, Huang TJ, Hsu RW. Disseminated cryptococcosis presented as necrotizing fasciitis of a limb. J Trauma. 2007; 63(2): E44-E46. (First Author; SCI; IF: 2.478)
  27. **Huang KC\***, Tsai YH, Hsu RW. Hyperbaric oxygen therapy facilitates surgery on complex open elbow injuries: Preliminary results. J Shoulder Elbow Surg. 2007; 16(4): 454-460. (First Author; SCI; IF: 2.747)
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  31. Tsai YH\*, Huang TJ, Hsu WH, **Huang KC**, Li YY, Peng KT, Hsu RW. Detection of subacromial bursa thickening by sonography in shoulder impingement syndrome. Chang Gung Med J. 2007; 30(2): 135-141. (Co-Author; Non-SCI)

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33. **Peng KT**, **Huang KC\***, Chen MC, Li YY, Hsu RW. Percutaneous placement of iliosacral screws for unstable pelvic ring injuries. Comparison between one- and two-fluoroscopic techniques. *J Trauma*. 2006; 60(3): 602-608. (Corresponding Author; SCI; IF: 2.478)
34. **Hsu WH\***, **Huang KC**, Tsai YH, Peng KT, Hsu RW. Fluoroscopic controlled arthroscopic removal of intra-articular broken wire after patellar fracture. *Injury Extra*. 2006; 37(2): 86-89. (Co-Author; SCI; IF: 1.975)

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40. **Huang KC\***, Hsu RW. *Vibrio fluvialis* hemorrhagic cellulitis and cerebritis. *Clin Infect Dis*. 2005; 40: e75-77. (First Author; SCI; IF: 9.154)
41. **Tsai YH\***, Hsu RW, **Huang KC**, Chen CH, Cheng CC, Peng KT, Huang TJ. Systemic vibrio infection presenting as necrotizing fasciitis and sepsis. A series of 13 cases. *J Bone Joint Surg Am*. 2004; 86(11): 2497-2502. (Co-Author; SCI; IF: 3.272)
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