

姓名	陳昆輝 (Kun-Hui Chen)	
現職	<ul style="list-style-type: none"> • 台中榮民總醫院骨科部 骨病科科主任 (2015/1 - 迄今) • 中華民國骨科醫學會監事 • 台灣脊椎外科醫學會監事 • 台中醫師公會代表 	
主要學歷	<ul style="list-style-type: none"> • 國立陽明大學醫學工程研究所博士 (2004/10 - 2015/7) • 國立陽明醫學院醫學系學士 (1985/10 - 1992/6) 	
主要經歷	<ul style="list-style-type: none"> • 台中榮民總醫院 骨科部 骨病科代理科主任 (2013/12 - 2015/1) • 台中榮民總醫院 骨科部 脊椎外科主治醫師 (2007/11 - 2013/12) • 台中榮民總醫院 骨科主治醫師 (2002/8 - 2007/11) • 台中榮民總醫院 骨科 臨床研究醫師 (2001/6 - 2002/8) • 台中榮民總醫院 骨科 住院總醫師 (2000/7 - 2001/6) • 台中榮民總醫院 骨科 住院醫師 (1997/7 - 2000/7) • 台中榮民總醫院 外科部 住院醫師 (1996/7 - 1997/7) • 埔里榮民醫院 外科 住院醫師 (1994/6 - 1996/6) • 國軍 815 醫院 外科 住院醫師 (1992/9 - 1994/6) • 台中榮民總醫院 實習醫師 (1990/11 - 1992/6) • OLIF course (USA, Chicago, 2016/6) • MIS spine surgery course (Thailand, 2016/01) • Minimal spine training course, Schon-Klinik, Munchen, Germany, by Prof. Mayer (2011/7 - 2011/8) • Advanced Trauma & Life Support, Student Course, 2010 Osteoporosis Forum, (2010/3) • Minimal invasive ALIF training course, AO (2009/10) • Minimal Invasive Spinal Surgery Course, (2003/10) • Osteoporosis Academy, (2003/8/31) • Advanced Trauma & Life Support, Student Course, (2003/6/21-22) • AO-ASIF basic course (1998/9/5-6) 	
論文研究	<ol style="list-style-type: none"> 1. Cheng-Hung Lee, Kuo-Chih Su, Kun-Hui Chen, Chien-Chou Pan, Yun-Che Wu. Impact of tip-apex distance and femoral head lag screw position on treatment outcomes of unstable intertrochanteric fractures using cephalomedullary nails. J Int Med Res. 2018 Jun; 46(6): 2128-2140. 2. Data Collection and Analysis Using Wearable Sensors for Monitoring Knee Range of Motion after Total Knee Arthroplasty, Chih-Yen Chiang, Kun-Hui Chen, Kai-Chun Liu, Steen Jun-Ping Hsu and Chia-Tai Chan. Sensors (Basel). 2017 Feb; 17(2): 418. (SCI) 3. Lin YH, Chang FS, Chen KH, Huang KC, Su KC. Mismatch between femur and tibia coronal alignment in the knee joint: classification of five lower limb types according to femoral and tibial mechanical alignment. BMC MUSCULOSKEL DIS. 2018 Nov 24;19(1):411. 4. Kun-Hui Chen, Po-Chao Chen, Kai-Chun Liu and Chia-Tai Chan, "Wearable Sensor-Based Rehabilitation Exercise Assessment for Knee Osteoarthritis", Sensors 2015, 15, pp. 4193-4211; doi:10.3390/s150204193, Open Access (SCI) 5. Steen J. Hsu, Kun-Hui Chen, Chih-Ning Huang, Chih-Yen Chiang, Chia-Tai Chan, "MID-based Instant Transmission of Radiological images for Emergency Teleconsultation", Applied Mechanics and Materials, Vol. 284-287, 2013, pp.267-272. (EI) 6. 連續被動性運動對於膝關節置換術後老年病人之影響—以台灣某醫學中心骨科病房為例 · 鄭秀容 · 杜異珍 · 巫美惠 · 潘建州 · 陳昆輝 · 李政鴻 · Journal of Nursing and Healthcare Research June 2012 Vol. 8, No. 2 7. Kwok-Man Tong, Chao-Ping Chen, Kui-Chou Huang, Dong-Chen Shieh, Hsu-Chen Cheng, Chung-YuhTzeng, Kun-Hui Chen, Yung-Cheng Chiu, Chih-Hsin Tang, "Adiponectin increases MMP-3 expression in human chondrocytes through adipor1 signaling pathway", Journal of Cellular Biochemistry, Volume 112, Issue 5, pages 1431-1440, May 2011 (SCI) IF: 2.868, Q3 : 101/181 in Cell Biology :, Q2 : 142/290 in Biochemistry & Molecular Biology 2.857 8. Inappropriate use of a chi-squared test and the Fisher exact test, Electric letter to editor, Kun-Hui Chen, Tu-Sheng Lee, Yu-Min Lin, J Bone Joint Surg (20 March, 2008) (SCI) 9. Transpedicular Partial Corpectomy Without Anterior Vertebral Reconstruction in Thoracic Spinal Metastasis. Clinical Case Series, Spine. 32(22):E623-E626, October 15, 2007. Yen-Jen Chen, Horng-Chaung Hsu, Kun-Hui Chen, Tsai-Chung Li, Tu-Sheng Lee (SCI) 10. A Simple Technique of Removal of Femoral Cement Plug – Two Cases Report (一個拔除股骨水泥栓的簡單方法 - 兩病例報告), 洪源聰(Yuan-Tsung Hung), 唐國民(Kwok-Man Tong), 陳昆輝(Kun-Hui Chen), 李士生(Tu-Sheng Lee), 中華民國骨科醫學雜誌, 21 卷 2 期(2004/06), p.96-99 11. Kun-Hui Chen, Tai-Sheng Tan, Tu-Sheng Lee, Ming-Chou Ku, Combined Lateral Meniscus Tear and ACL-based Ganglion: A Case Report. ShouChwan Medical Journal, Vol. 4, NNo. 1, p.51-55, January 2003 12. The Effect of a Nitric Oxide Donor on Microcirculation of Denervated Skeletal Muscle after Ischemia/Reperfusion Injury (一氧化氮原對失神經骨骼肌經缺血再灌注損傷之作用), 周振熙(Chen-His Chou); 李士生(Tu-Sheng Lee); 陳昆輝(Kun-Hui Chen), 中華民國骨科醫學雜誌, 18 卷 2 期(2001/06), p.76-81 	

