

## Publications 2012

1. **A radiographic analysis of degenerative spondylolisthesis at the L4-5 level.** Anderson DG, Limthongkul W, Sayadipour A, Kepler CK, Harrop JS, Maltenfort M, Vaccaro AR, Hilibrand A, Rihn JA, Albert TJ. J Neurosurg Spine. 2012 Feb;16(2):130-4. Epub 2011 Nov 25. PMID:22117143.
2. **Acromioclavicular Joint Injury** . Tanpowpong T. Chula Med J 2012;56 (3) : 359-372 .
3. **Anatomical relationships of the anterior blood vessels to the lower lumbar intervertebral discs: analysis based on magnetic resonance imaging of patients in the prone position.** Vaccaro AR, Kepler CK, Rihn JA, Suzuki H, Ratliff JK, Harrop JS, Morrison WB, Limthongkul W, Albert TJ. J Bone Joint Surg Am. 2012 Jun 20;94(12):1088-94. PMID:22717827.
4. **Association of MMP-3 (-1612 5A/6A) polymorphism with knee osteoarthritis in Thai population.** Honsawek S, Malila S, Yuktanandana P, Tanavalee A, Deepaisarnsakul B, Parvizi J. Rheumatol Int. 2012 Mar 29. PMID:22457004.
5. **Cervical Laminectomy Width and Spinal Cord Drift Are Risk Factors for Postoperative C5 Palsy.** Radcliff KE, Limthongkul W, Kepler CK, Sidhu GD, Anderson DG, Rihn JA, Hilibrand AS, Vaccaro AR, Albert TJ. J Spinal Disord Tech. 2012 Mar 20. PMID:22425890.
6. **Correlation between plasma and synovial fluid basic fibroblast growth factor with radiographic severity in primary knee osteoarthritis.** Honsawek S, Yuktanandana P, Tanavalee A, Saetan N, Anomasiri W, Parkpian V. Int Orthop. 2012 May;36(5):981-5. Epub 2011 Dec 16. PMID:22173563.
7. **Covalent attachment of P15 peptide to titanium surfaces enhances cell attachment, spreading, and osteogenic gene expression.** Liu Q, Limthongkul W, Sidhu G, Zhang J, Vaccaro A, Shenck R, Hickok N, Shapiro I, Freeman T. J Orthop Res. 2012 Apr 13. doi: 10.1002/jor.22116. PMID: 22504956.
8. **Plasma and synovial fluid connective tissue growth factor levels are correlated with disease severity in patients with knee osteoarthritis.** Honsawek S, Yuktanandana P, Tanavalee A, Chirathaworn C, Anomasiri W, Udomsinprasert W, Saetan N, Suantawee T, Tantavisut S. Biomarkers. 2012 Jun;17(4):303-8. Epub 2012 Mar 15. PMID:22416876.
9. **Prevalence of vertebral fracture in Asian men and women: Comparison between Hong Kong, Thailand, Indonesia and Japan.** Kwok AW, Leung JC, Chan AY, Au BS, Lau EM, Yurianto H, Yuktanandana P, Yoshimura N, Muraki S, Oka H, Akune T, Leung PC. Public Health. 2012 Jun;126(6):523-31. Epub 2012 May 5. PMID: 22560410.
10. **The efficiency of the patient care team on 3-day protocol for early ambulation after MIS-TKA.** Nophakhun P, Yindee A, Amornpiyakij P, Hlekmon N, Tanavalee A. J Med Assoc Thai. 2012 Apr;95(4):537-43. PMID:22612008.
11. **The deleterious effects of exsanguination with a tight bandage on tourniquet tolerance in the upper arm.** Tanpowpong T, Kitidumrongsook P, Patradul A. J Hand Surg Eur Vol. 2012 Mar 28.