It is a capital mistake to theorise before one has data. Insensibily one begins to twist facts to suit theories instead of theories to suit facts. ~Arthur Conan Doyle

Publications


Miles MT, Cottey E, Cottey A, Stefanski C, Carlson CG. Reduced resting potentials in dystrophic (mdx) muscle fibers are secondary to NF-kB-dependent negative modulation of ouabain sensitive Na+-K+ pump activity. J Neurol Sci. 2011;303(1-2):53-60.
Publications, continued


Sorry we missed you last time


Congratulations to Dr. Jae Hyun Park

Dr. Park, director of the Postgraduate Orthodontic Program at A.T. Still University’s Arizona School of Dentistry & Oral Health, won the Joseph E. Johnson Clinical Award at the American Association of Orthodontists Table Clinic Competition in Chicago, Illinois, on May 15, 2011, for his poster presentation, “3-Dimensional Accuracy of Magnetic Resonance Imaging Images: An in vitro Comparison of Magnetic Resonance Imaging and Cone-Beam Computed Tomography.” Visiting adjunct assistant professor, Dr. Kiyoshi Tai, was a coauthor.

Physical Therapy Student Research Presentations

On March 11, 2011, the following third-year physical therapy students at A.T. Still University’s Arizona School of Health Sciences presented the results of their research on the Mesa campus: Kaylene Christensen, Shane Foster, Shannon Jameson, Whitney Pruitt, Jennifer Reynolds, and Devin Seale.
Beck D, **Parent-Buck T**. Neuroanatomy of the audiovestibular system with illustrative case presentations. Presented at: AudiologyNOW! American Academy of Audiology Annual Meeting; April 6-9, 2011; Chicago, IL.


Heath D*, Makin IR, Pedapati C, Mast TD. Demonstration of bilateral peripheral blood flow response to physical provocation tests including osteopathic digital pressure on vertebral segments. Presented at: International Congress of Osteopathic Medicine; April 6-9, 2011; Florence, Italy.


King H*. Viscero-somatic reflexes. Presented at: International Congress of Osteopathic Medicine; April 6-9, 2011; Florence, Italy.

King HH*. Research into the cranial concept: what we know, what we need to know. Presented at: 2011 AAO Convocation; March 16-20, 2011; Colorado Springs, CO.

King HH*. The science and clinical application of manual therapy. Presented at: Ecole Supérieure d’Ostéopathie Research Conference; May 9-12, 2011; Paris, France.

King HH*. Treating the mind, body, and spirit. Presented at: 2011 AAO Convocation; March 16-20, 2011; Colorado Springs, CO.


Stuart MK*, Richardson NC [student], Hiatt JL [student], Singh VK, Sargentini NJ. Analysis of proteins that co-precipitate with RadA/Sms in x-irradiated Escherichia coli. Poster presented at: 111th General Meeting of the American Society for Microbiology; May 21-24, 2011; New Orleans, LA.

Theobald RJ*, Ousterhout JM, Middlemas DS, Suzewitz J. Development of an online clinical pharmacology elective course using SoftChalk™. Poster presented at: Experimental Biology 2011; April 9-13, 2011; Washington, DC.


Westerfield KL [alumnus]*, Bailey J. Spontaneous pneumomediastinum/pneumopericardium after airborne training. Presented at: Uniformed Services Academy of Family Physicians Annual Meeting and Exposition; April 3-8, 2011; Palm Springs, CA.
