



## PASIG MONTHLY CITATION BLAST

November 2005

Dear PASIG members:

This is our fifth Performing Arts (PA)-related Citation BLAST. By now you will also have received two PASIG questionnaires. Our *Membership* questionnaire will allow us to update contact information and specializations of our members as well as obtain information about student clinical affiliation sites in performing arts medicine. Our *Research Committee* questionnaire will allow us to learn how the PASIG can assist our membership in becoming producers and presenters of research. I hope you will demonstrate your support of the PASIG by returning both questionnaires, if you haven't done so already. If you missed them, you can retrieve them from the PASIG webpage. THANKS!

Your comments and entry contributions to these Citation BLASTs are welcome! Drop me an e-mail anytime.

Shaw Bronner  
Chair, PASIG Research Committee  
[sbronner@liu.edu](mailto:sbronner@liu.edu)

### ICE SKATING

#### Biomechanics and Motor Control

de Koning, J. J., Foster, C., Lampen, J., Hettinga, F., & Bobbert, M. F. (2005). Experimental evaluation of the power balance model of speed skating. *J Appl Physiol*, 98(1), 227-233.

#### General

Ronsen, O., Haugen, O., Hallen, J., & Bahr, R. (2004). Residual effects of prior exercise and recovery on subsequent exercise-induced metabolic responses. *Eur J Appl Physiol*, 92(4-5), 498-507.

### Injury and Epidemiology

Cooper, M. T., McGee, K. M., & Anderson, D. G. (2003). Epidemiology of athletic head and neck injuries. *Clin Sports Med*, 22(3), 427-443, vii.

### Injury and Rehabilitation

Borody, C. (2004). Neck-tongue syndrome. *J Manipulative Physiol Ther*, 27(5), e8.

### Other-Related

Looney, M. A. (2004). Evaluating judge performance in sport. *J Appl Meas*, 5(1), 31-47.

## **GYMNASTICS**

### Biomechanics and Motor Control

Arampatzis, A., Stafilidis, S., Morey-Klapsing, G., & Bruggemann, G. P. (2004). Interaction of the human body and surfaces of different stiffness during drop jumps. *Med Sci Sports Exerc*, 36(3), 451-459.

Aydog, S. T., Ozcakar, L., Tetik, O., Demirel, H. A., Hascelik, Z., & Doral, M. N. (2005). Relation between foot arch index and ankle strength in elite gymnasts: A preliminary study. *Br J Sports Med*, 39(3), e13.

### General

Boisseau, N., Persaud, C., Jackson, A. A., & Poortmans, J. R. (2005). Training does not affect protein turnover in pre- and early pubertal female gymnasts. *Eur J Appl Physiol*, 94(3), 262-267.

Markou, K. B., Mylonas, P., Theodoropoulou, A., Kontogiannis, A., Leglise, M., Vagenakis, A. G., et al. (2004). The influence of intensive physical exercise on bone acquisition in adolescent elite female and male artistic gymnasts. *J Clin Endocrinol Metab*, 89(9), 4383-4387.

### Injury and Epidemiology

Biedert, R., & Hintermann, B. (2003). Stress fractures of the medial great toe sesamoids in athletes. *Foot Ankle Int*, 24(2), 137-141.

Katz, D. A., & Scerpella, T. A. (2003). Anterior and middle column thoracolumbar spine injuries in young female gymnasts. Report of seven cases and review of the literature. *Am J Sports Med*, 31(4), 611-616.

### Other-Related

Esposito, P. W. (2003). Trampoline injuries. *Clin Orthop Relat Res*(409), 43-52.

## **MUSIC**

### Biomechanics and Motor Control

Shan, G., Visentin, & P. (2003). A quantitative three-dimensional analysis of arm kinematics in violin performance. *Medical Problems of Performing Artists*, 18(1), 3-10.

Warren, J. D., Uppenkamp, S., Patterson, R. D., & Griffiths, T. D. (2003). Separating pitch chroma and pitch height in the human brain. *Proc Natl Acad Sci U S A*, 100(17), 10038-10042.

Zatorre, R., & McGill, J. (2005). Music, the food of neuroscience? *Nature*, 434(7031), 312-315.

#### Injury and Epidemiology

Schwab, B., & Schultze-Florey, A. (2004). Velopharyngeal insufficiency in woodwind and brass players. *Medical Problems of Performing Artists*, 19(1), 21-25.

White, J. W., Hayes, M. G., Jamieson, G. G., & Pilowsky, I. (2003). A search for the pathophysiology of the nonspecific "occupational overuse syndrome" in musicians. *Hand Clin*, 19(2), 331-341.

#### Injury and Rehabilitation

Ackermann, B. J., & Adams, R. D. (2004). Perceptions of causes of performance-related injuries by music health experts and injured violinists. *Percept Mot Skills*, 99(2), 669-678.

Tubiana, R. (2003). Prolonged neuromuscular rehabilitation for musician's focal dystonia. *Medical Problems of Performing Artists*, 18(4).

#### Other / Related

Wills, G. I. (2003). Forty lives in the bebop business: Mental health in a group of eminent jazz musicians. *Br J Psychiatry*, 183, 255-259.

### **DANCE**

#### Biomechanics and Motor Control

Hungerford, B., Gillear, W., & Lee, D. (2004). Altered patterns of pelvic bone motion determined in subjects with posterior pelvic pain using skin markers. *Clin Biomech (Bristol, Avon)*, 19(5), 456-464.

#### General

Whyte, G. P., George, K., Redding, E., Wilson, M., Lane, A., & Firooz, S. (2003). Electrocardiography and echocardiography findings in contemporary dancers. *Journal of Dance Medicine & Science*, 7(3), 91-95.

#### Injury and Epidemiology

Bronner, S., Ojofeitimi, S., & Spriggs, J. (2003). Occupational musculoskeletal disorders in dancers. *Physical Therapy Review*, 8, 57-68.

#### Injury and Rehabilitation

Anoop, P., Anjay, M. A., Rajendran, V. R., Vasu, C. K., & Regi George, A. N. (2004). A dancer with an unusual cause of neck pain. *Indian J Pediatr*, 71(10), 948.

Potter, B. K., Freedman, B. A., Andersen, R. C., Bojescul, J. A., Kuklo, T. R., & Murphy, K. P. (2005). Correlation of Short Form-36 and disability status with outcomes of arthroscopic acetabular labral debridement. *Am J Sports Med*, 33(6), 864-870.

Verhagen, R. A., Struijs, P. A., Bossuyt, P. M., & van Dijk, C. N. (2003). Systematic review of treatment strategies for osteochondral defects of the talar dome. *Foot Ankle Clin*, 8(2), 233-242, viii-ix.

Other - Related

Lievense, A. M., Bierma-Zeinstra, S. M., Verhagen, A. P., Verhaar, J. A., & Koes, B. W. (2004). Influence of hip dysplasia on the development of osteoarthritis of the hip. *Ann Rheum Dis*, 63(6), 621-626.

Reijman, M., Hazes, J. M., Pols, H. A., Koes, B. W., & Bierma-Zeinstra, S. M. (2005). Acetabular dysplasia predicts incident osteoarthritis of the hip: The rotterdam study. *Arthritis Rheum*, 52(3), 787-793.

OTHER - ARE YOU PAYING ATTENTION??

Sherman, G., & Visscher, P. K. (2002). Honeybee colonies achieve fitness through dancing. *Nature*, 419(6910), 920-922.