

**Annual Scholarship Report 2005-2006**  
Faculty of Health Sciences

## Faculty of Health Sciences Leadership Team 2005-2006

Dr. W. James Weese, Dean  
Dr. Carol Orchard, Director, School of Nursing  
Dr. Tom Overend, Acting Director, School of Physical Therapy  
Dr. Alan Salmoni, Director, School of Kinesiology  
Professor Steve Trujillo, Acting Director, BHSc  
Dr. Jan Polgar, Chair, Graduate Program in Health and Rehabilitation Sciences  
Dr. Thelma Sumsion, Director, School of Occupational Therapy  
Dr. Ron Watson, Acting Director, School of Communication Sciences and Disorders  
Dr. Kevin Wamsley, Associate Dean (Programs)  
Dr. Linda Miller, Associate Dean (Scholarship)

## About the Faculty

The Faculty of Health Sciences was established in 1997 when the Faculties of Nursing, Kinesiology and Applied Health Sciences merged to become one strong Faculty of Health Sciences. The result was a dynamic and exciting new Faculty comprised of five Schools and three interdisciplinary programs. The Faculty includes five schools: Kinesiology, Nursing, Occupational Therapy, Communications Sciences and Disorders (Audiology, Speech Language Pathology), and Physical Therapy, as well as two programs: the Bachelor of Health Sciences (BHSc), graduate program in Health and Rehabilitation Sciences.

Our mission is “to lead in the generation and dissemination of knowledge in the areas of health and health care, rehabilitation, physical activity and sport.” We are also committed to offering the best student experience among Canada’s leading research-intensive universities.

### Statistics

2,980 undergraduate students  
448 graduate students  
117 full-time faculty members  
30 graduate & undergraduate degrees & modules,  
with 21 new graduate degree specializations just approved

### Activity-based Programs

Western Sports & Recreation Services  
– Mustang Athletics  
– Campus Recreation  
Fowler Kennedy Sport Medicine Clinic

### Research Centres

National Centre for Audiology  
Canadian Centre for Activity & Aging  
International Centre for Olympic Studies

### Schools

Communication Sciences & Disorders  
Kinesiology  
Nursing  
Occupational Therapy  
Physical Therapy

### Interdisciplinary Programs

Bachelor of Health Sciences (Undergraduate Program)  
Health & Rehabilitation Sciences (Graduate Program)

*On the cover:* Dr. Ruth Martin, Communication Sciences and Disorders  
Faculty Scholar and Western Innovation Fund Award winner for development  
of Swallowing Air-Pulse Therapy (SWAPT)



## Dean's Message

It is my pleasure to present the 2005-2006 edition of the Faculty of Health Sciences' Scholarship Report. Like the previous editions, this Report chronicles the research activity in the Faculty over the past year, and serves as further testimony to the heightened success of our members.

Our academic programs are fiercely competitive and attracting the best and brightest students. Many of our students hold prestigious provincial and national scholarships. Our new interdisciplinary program has been very popular to prospective students and it is proving to be a further catalyst to greater interdisciplinary research activity.

We are attracting outstanding professors and staff members to compliment a strong cohort. Our new building, the Arthur and Sonia Labatt Health Sciences Building, is providing us with state-of-the-art teaching and research facilities that are taking the Faculty to greater heights. Our simulated hospital ward and home care unit, coupled with our 3D theatre, are only examples of the advanced teaching and learning environments that we offer our students, professors and staff members.

Our researchers are competing favourably for research funds from SSHRC, NSERC, CIHR and CFI. We are also securing research funding from private funding agencies like the Heart and Stroke Foundation, the Alzheimer Society of Canada, the Hearing Foundation of Canada, the Worker Safety and Insurance Board, and Auto 21 to name a few. Our members are winning the most prestigious research awards the University offers (e.g., Distinguished University Professor, Faculty Scholar, Early Researcher Awards). My sincere congratulations to our recipients. A new Strategic Research Plan will help sharpen our focus and springboard our success.

This is an exciting time for health sciences education and research. This brochure helps illustrate how the Faculty of Health Sciences is at the forefront of innovation into research and education in the health sciences and is committed to providing the best student experience among Canada's leading research – intensive universities.

Special thanks to Dr. Linda Miller, Associate Dean – Scholarship for facilitating and advancing our research activity, and leading the coordination of this publication. Thanks as well to our Research Mentors for their contributions in reviewing grants for the Faculty and encouraging our research community. I would also like to thank members of the Dean's Office who helped with this important initiative. Sincere thanks also goes to the School/Program Directors for their focused and inspired leadership in their units and within the Faculty. I also acknowledge their efforts in confirming the data contained in this Report. Finally, and most of all, I would like to thank the professors, staff and students in the Faculty for their committed efforts in advancing research activity within the Faculty.

We're proud of our accomplishments to date, and even more excited about our prospects for the future.

Yours in Health Sciences,

A handwritten signature in black ink, appearing to read 'James Weese', written in a cursive style.

W. James Weese, Dean  
Faculty of Health Sciences



*In November 2005, the South Valley Building was renamed the Arthur and Sonia Labatt Health Sciences Building in recognition of a \$5 million donation to the Faculty of Health Sciences from the Labatt family.*

*This building enhances the best student experience with a simulated hospital ward and home care unit as well as a 3D virtual reality theatre. These facilities place our Faculty at the forefront of health sciences education in Canada.*

### **Message from the Associate Dean – Scholarship**

It is with great pride that I share this report of our 2005–2006 achievements with our colleagues and the broader University community. In this report we document our scholarly achievements as evidenced by research publications and research funding. Our 2005–2006 achievements clearly demonstrate that the Faculty of Health Sciences is a national and international leader in health research. In addition to our strong record of peer-reviewed research publications, we continue to make significant increases in our external peer-reviewed grant funding, demonstrating our strengths as a research intensive Faculty.

This report highlights the work and accomplishments of the outstanding researchers in the Faculty of Health Sciences. It also

reflects the outstanding work and commitment of the support team in Research Development Services. Our sincere thanks go to the Research Development consultants for their support and encouragement.

I enthusiastically thank and congratulate all those in the Faculty of Health Sciences who have contributed to our research successes over the past year!

Linda Miller, PhD

## Faculty Member Publications (July 2005-June 2006)

### Bachelor of Health Sciences Program (BHSc)

Type	Faculty	Citation
Article	Belliveau, D.J.	Cushing, P., Bhalla, R., <b>Johnson, A.M.</b> , Rushlow, W.J., Meakin, S.O., & <b>Belliveau, D.J.</b> (2005). Nerve growth factor increases connexin43 phosphorylation and gap junctional intercellular communication. <i>Journal of Neuroscience Research</i> , 82, 788-801.
Article	Belliveau, D.J.	Jimenez, T., Fox, W.P., Naus, C.C.G., Galipeau, J. & <b>Belliveau, D.J.</b> (2006). Connexin over-expression differentially suppresses glioma growth and contributes to the bystander effect following HSV-thymidine kinase gene therapy. <i>Cell Communication and Adhesion</i> , 13, 79-92.
Article	Charland, L.	<b>Charland, L.</b> (2005). The heat of emotion: Valence and the demarcation problem. <i>Journal of Consciousness Studies</i> , 12, 82-102.
Article	Charland, L.	<b>Charland, L.</b> (2006). La psychopathologie et le statut d'espèce naturelle de l'émotion. <i>Philosophiques</i> , 33, 217-230.
Article	Charland, L.	<b>Charland, L.</b> (2006). Moral nature of the DSM-IV Cluster B personality disorders. <i>Journal of Personality Disorders</i> , 20, 116-125.
Book Chapter	Charland, L.	<b>Charland, L.</b> & Gordon, R.M. (2005). Entry on "emotion". In Borchert, D. (Ed.), <i>Encyclopedia of Philosophy</i> , 2nd Edition, 2, 197-203.
Commentary	Charland, L.	<b>Charland, L.</b> (2006). How not to walk away from the science of consciousness. Invited commentary on "Switched to Consciousness: What it Means", by Christian deQuincy. <i>Journal of Consciousness Studies</i> , 13, 17-19.
Commentary	Charland, L.	<b>Charland, L.</b> (2006). Neuroethics and heroin prescription. <i>Canadian Psychiatry Aujourd'hui</i> , 9, April 2006.
Commentary	Charland, L.	<b>Charland, L.</b> (2006). Reasons of the Heart: Neuroscience and the Ethics of Consent. <i>Canadian Psychiatry Aujourd'hui</i> , 11, August 2006.
Article	Irwin, J.	Longfield, A., Romas, J., & <b>Irwin, J.D.</b> (2006). The self-worth, physical and social activities of graduate students: A qualitative study. <i>College Student Journal</i> , 40, 282-292.
Article	Irwin, J.	Tucker, P., <b>Irwin, J.</b> (2006). Feasibility of a campus-based 'buddy-system' to promote physical activity: Canadian students' perspectives. <i>Journal of Physical Activity and Health</i> , 3, 323-334.
Article	Irwin, J.	Tucker, P., <b>Irwin, J.D.</b> , He, M., Sangster Bouck, L.M., & Pollett, G.L. (2006). Preschoolers' dietary behaviours: Parents' perspectives. <i>Canadian Journal of Dietetic Practice and Research</i> , 67, 67-71.
Article	Irwin, J.	Tucker, P., <b>Irwin, J.D.</b> , Sangster Bouck, L.M., He, M., & Pollett, G.L. (2006). Preventing paediatric obesity; recommendations from a community-based qualitative investigation. <i>Obesity Reviews</i> , 7, 251-260.
Book Chapter	Irwin, J.	<b>Irwin, J.D.</b> , & Tucker, P. (2006). Through an other looking glass: Gender, social issues, and the media impact on body image. In E. Singleton & A. Varpalotai (Eds.), <i>Stones in the sneaker: Active theory for secondary school physical and health educators</i> .
Article	Johnson, A.M.	Cushing, P., Bhalla, R., <b>Johnson, A.M.</b> , Rushlow, W.J., Meakin, S.O., & Belliveau, D.J. (2005). Nerve growth factor increases connexin43 phosphorylation and gap junctional intercellular communication. <i>Journal of Neuroscience Research</i> , 82, 788-801.

Type	Faculty	Citation
Article	Johnson, A.M.	Gupta, M.A., Gupta, A.K. Chen, S.J., & <b>Johnson, A.M.</b> (2005). Comorbidity of rosacea and depression: An analysis of the National Ambulatory Medical Care Survey and National Hospital Ambulatory Care Survey - Outpatient Department data collected by the U.S. National Center for Health Statistics from 1995 to 2002. <i>British Journal of Dermatology</i> , 153, 1176-1181.
Article	Johnson, A.M.	Gupta, M.A., <b>Johnson, A.M.</b> , & Chren, M. (2005). Evaluating clinical rating scales for evidence-based dermatology: Some basic concepts. <i>Dermatological Clinics</i> , 23, 703-706.
Article	Johnson, A.M.	Harris, J.A., Vernon, P.A., <b>Johnson, A.M.</b> , & Lang, K.L. (2006). Phenotypic and genetic relationships between vocational interests and personality. <i>Personality and Individual Differences</i> , 40, 1531-1541.
Article	Johnson, A.M.	<b>Johnson, A.M.</b> , & Adams, S.G. (2006). Nonpharmacological management of hypokinetic dysarthria in Parkinson's disease. <i>Geriatrics and Aging</i> , 9, 40-43
Article	Johnson, A.M.	Rodger, S.C., & <b>Johnson, A.M.</b> (2005). The impact of residence design on freshman outcomes: Dormitories versus suite-style residences. <i>The Canadian Journal of Higher Education</i> , 35, 83-99
Book Chapter	Johnson, A.M.	<b>Johnson, A.M.</b> , & Almeida, Q.J. (2006). From perception to execution in Parkinson's disease. In M.J. Willow (Ed.), <i>Parkinson's disease: Current research</i> (pp. 25-39). Nova Science Publishers, Inc.
Letter to Ed	Johnson, A.M.	<b>Johnson, A.M.</b> , Rodger, S.C., Harris, Edmunds, L.A., Harris, J.A., & Wakabayashi, P. (2005). Predictors of alcohol consumption in university residences. <i>Journal of Alcohol and Drug Education</i> , 49, 9-18.
Article	Kloseck, M.	Crilly, R.G., Lytwynec, S., <b>Kloseck, M.</b> , Smith, J.M., Olsen, T., Gold, B., & Masse, S. (2005). Patient outcomes after discharge from a geriatric day hospital. <i>Canadian Journal on Aging</i> , 24, 305-310.
Article	Kloseck, M.	<b>Kloseck, M.</b> , Crilly, R.G., Mannell, R.C. (2006). Involving the community elderly in the planning and provision of health services: Predictors of volunteerism and leadership. <i>Canadian Journal on Aging</i> , 25, 77-91.
Article	Kloseck, M.	Sanders, S., <b>Polgar, J.M.</b> , <b>Kloseck, M.</b> , & Crilly, R. (2005). Homebound older individuals living in the community: A pilot study. <i>Physical and Occupational Therapy in Geriatrics</i> , 23, 145-160.
Article	Kothari, A.	<b>Kothari, N.</b> , Edwards, N., Braitman, S., Campbell, B., Hamel, N., Legault, F., Mill, J., & Valaitis, R. (2005). Fostering interactions: The networking needs of community health nursing researchers and decision makers. <i>Evidence and Policy</i> , 1, 291-304.
Article	Schweitzer, A.	Hunsberger, J., <b>Shaw, L.</b> , <b>Schweitzer, A.</b> , & Burns, S. (2005). Aging with a disability: Strategies for enabling occupational transitions. <i>Occupational Therapy Now</i> , 7, 16-18.

Type	Faculty	Citation
Article	Wilson, T.	<b>Wilson, T.D.</b> , Cotter, L.A., Draper, J.A., Misra, S.P., Rice, C.D., Cass, S.P., & Yates, B.J. (2006). Effects of postural changes and removal of vestibular inputs on blood flow to the head of conscious felines. <i>Journal of Applied Physiology</i> , 100, 1475-1482.
Article	Wilson, T.	<b>Wilson, T.D.</b> , Cotter, L.A., Draper, J.A., Misra, S.P., Rice, C.D., Cass, S.P., & Yates, B.J. (2006). Vestibular inputs elicit patterned changes in limb blood flow in conscious cats. <i>Journal of Physiology</i> , 575.2, 671-684.



Nearly 12% of Western's total student population is enrolled in the Faculty of Health Sciences.

Type	Faculty	Citation
Article	Adams, S.	<b>Johnson, A.M., &amp; Adams, S.G.</b> (2006). Nonpharmacological management of hypokinetic dysarthria in Parkinson's disease. <i>Geriatrics and Aging</i> , 9, 40-43.
Article	Bagatto, M.	<b>Bagatto, M, Seewald, R, Scollie, S, Moodie, S.</b> (2006). Pediatric Hearing Instrument Fitting: Key Elements for Getting it Right from the Start. <i>Audio Infos – ENT News Supplement 1</i> , pp. 2-6.
Article	Bagatto, M.	<b>Bagatto, M, Seewald, R, Scollie, S, Moodie, S.</b> (2006). Pediatric Hearing Instrument Fitting: Key Elements for Getting it Right from the Start. <i>Audio Infos – ENT News Supplement 1</i> , pp. 2-6.
Article	Bagatto, M.	<b>Bagatto, M., Moodie, Sheila, Scollie, S., Seewald, R., Moodie, Shane,</b> Pumford, J., & Liu, K.P. (2005). Clinical protocols for hearing instrument fitting in the Desired Sensation Level Method. <i>Trends in Amplification</i> , 9, 199-226.
Article	Bagatto, M.	<b>Scollie, S., Seewald, R., Cornelisse, L., Moodie, Sheila, Bagatto, M.,</b> Lurnagaray, D., Beaulac, S., & Pumford, J. (2005). The desired sensation level multistage input/output algorithm. <i>Trends in Amplification</i> , 9, 159-197.
Article	Bagatto, M.	<b>Seewald, R., Moodie, Sheila, Scollie, S., &amp; Bagatto, M.</b> (2005). The DSL Method for pediatric hearing instrument fitting: Historical perspective and current issues. <i>Trends in Amplification</i> , 9, 145-157.
Article	Cardy, J.	Flagg, E.J., <b>Oram Cardy, J.E.</b> , & Roberts, T.P.L. (2006). MEG detects neural consequences of anomalous nasalization in vowel-consonant pairs. <i>Neuroscience Letters</i> , 397, 263-268.
Article	Cardy, J.	Flagg, E.J., <b>Oram Cardy, J.E.</b> , Roberts, W., & Roberts, T.P. L. (2005). Language lateralization development in children with autism: Insights from the late field magnetoencephalogram. <i>Neuroscience Letters</i> , 386, 82-87.
Article	Cardy, J.	<b>Oram Cardy, J.E.</b> , Flagg, E.J., Roberts, W., & Roberts, T.P.L. (2005). Delayed mismatch field for speech and non-speech sounds in children with autism. <i>NeuroReport</i> , 16, 521-525.
Article	Cardy, J.	<b>Oram Cardy, J.E.</b> , Flagg, E.J., Roberts, W., Brian, J., & Roberts, T.P.L. (2005). Magnetoencephalography identifies rapid temporal processing deficit in autism and language impairment. <i>NeuroReport</i> , 16, 329-332.
Article	Cardy, J.	Zeesman, S., Nowaczyk, M.J.M., Teshima, I., Roberts, W., <b>Oram Cardy, J.</b> , Brian J., Senman, L., Feuk, L., Osborne, L.R., & Scherer, S.W. (2006). Speech and language impairment and oromotor dyspraxia due to deletion of 7q31 that involves FOXP2. <i>American Journal of Medical Genetics</i> , 140A, 509-514.
Article	Cheesman, M.	Mayrand, A., <b>Scollie, S.</b> , Roukema, H., & <b>Cheesman, M.</b> (2006). Noise exposure caused by artificial ventilation in the neonatal intensive care unit. <i>Canadian Acoustics</i> , 33, 48-49.
Article	Doyle, P.	Eadie, T.L., & <b>Doyle, P.C.</b> (2005). Scaling of voice pleasantness and acceptability in tracheoesophageal speakers. <i>Journal of Voice</i> , 19, 373-390.

Type	Faculty	Citation	Type	Faculty	Citation
Book Chapter	Doyle, P.	<b>Doyle, P.C.</b> (2005). Clinical procedures for training use of the electronic artificial larynx. In P. C. Doyle (Ed.), <i>Contemporary considerations in the treatment and rehabilitation of head and neck cancer</i> (pp. 545-570). Austin, TX: Pro-Ed.	Article	Martin, R.E.	Stephen, J.R., Taves, D.H., Smith, R.C., & <b>Martin, R.E.</b> (2005). Bolus location at the initiation of the pharyngeal stage of swallowing in healthy older adults. <i>Dysphagia</i> , 20, 266-272.
Book Chapter	Doyle, P.	<b>Doyle, P.C.</b> (2005). Rehabilitation in head and neck cancer: Epilogue. In P. C. Doyle (Ed.), <i>Contemporary considerations in the treatment and rehabilitation of head and neck cancer</i> (pp. 737-754). Austin, TX: Pro-Ed.	Article	Martin, R.E.	Theurer, J.A., Bihari, F., Barr, A.M., & <b>Martin, R.E.</b> (2005). Oropharyngeal stimulation with air-pulse trains increases swallowing frequency in healthy adults. <i>Dysphagia</i> , 20, 254-260.
Book Chapter	Doyle, P.	<b>Doyle, P.C.</b> (2005). Rehabilitation in head and neck cancer: Overview. In P. C. Doyle (Ed.), <i>Contemporary considerations in the treatment and rehabilitation of head and neck cancer</i> (pp. 3-15). Austin, TX: Pro-Ed.	Article	Moodie, Shane	<b>Bagatto, M., Moodie, Sheila, Scollie, S., Seewald, R., Moodie, Shane,</b> Pumford, J., & Liu, K.P. (2005). Clinical protocols for hearing instrument fitting in the Desired Sensation Level Method. <i>Trends in Amplification</i> , 9, 199-226.
Book Chapter	Doyle, P.	<b>Doyle, P.C.,</b> & Eadie, T.L. (2005). Pharyngoesophageal segment function: A review and reconsideration. In P. C. Doyle (Ed.), <i>Contemporary considerations in the treatment and rehabilitation of head and neck cancer</i> (pp.521-543). Austin, TX: Pro-Ed.	Article	Moodie, Sheila	<b>Bagatto, M., Moodie, Sheila, Scollie, S., Seewald, R., Moodie, Shane,</b> Pumford, J., & Liu, K.P. (2005). Clinical protocols for hearing instrument fitting in the Desired Sensation Level Method. <i>Trends in Amplification</i> , 9, 199-226.
Book Chapter	Doyle, P.	<b>Doyle, P.C.,</b> & Eadie, T.L. (2005). The perceptual nature of alaryngeal voice and speech. In P. C. Doyle (Ed.), <i>Contemporary considerations in the treatment and rehabilitation of head and neck cancer</i> (pp.113-140). Austin, TX: Pro-Ed.	Article	Moodie, Sheila	<b>Scollie, S., Seewald, R., Cornelisse, L., Moodie, Sheila, Bagatto, M.,</b> Lurnagaray, D., Beaulac, S., & Pumford, J. (2005). The desired sensation level multistage input/output algorithm. <i>Trends in Amplification</i> , 9, 159-197.
Book Chapter	Doyle, P.	Keith, R.L., Shanks, J.C., & <b>Doyle, P.C.</b> (2005). Historical highlights: Laryngectomy rehabilitation. In P. C. Doyle (Ed.), <i>Contemporary considerations in the treatment and rehabilitation of head and neck cancer</i> (pp. 17-57). Austin, TX: Pro-Ed.	Article	Moodie, Sheila	<b>Seewald, R., Moodie, Sheila, Scollie, S., &amp; Bagatto, M.</b> (2005). The DSL Method for pediatric hearing instrument fitting: Historical perspective and current issues. <i>Trends in Amplification</i> , 9, 145-157.
Article	Jamieson, D.G.	Umapathy, K., Krishnan, S., <b>Parsa, V., &amp; Jamieson, D.G.</b> (2005). Discrimination of pathological voices using a time-frequency approach. <i>IEEE Transactions on Biomedical Engineering</i> , 52, 421-430.	Article	Orange, J.B.	Byrne, K., & <b>Orange, J.B.</b> (2005). Conceptualizing communication enhancement in dementia for family caregivers using the WHO-ICF framework. <i>Advances in Speech-Language Pathology</i> , 7, 187-202.
Article	Jennings, M.B.	<b>Jennings, M.B.</b> (2005). Audiologic rehabilitation needs of older adults with hearing loss: Views on assistive technology uptake and appropriate support devices. <i>Journal of Speech-Language Pathology and Audiology</i> , 29, 112-124.	Article	Orange, J.B.	Johnson, C.S.J., Myers, A.M., <b>Jones, G.R.,</b> Fitzgerald, C., Lazowski, D.A., Stolee, P., <b>Orange, J.B.,</b> Segall, N., & Ecclestone, N.A. (2005). Evaluation of the restorative care education and training program for nursing homes. <i>Canadian Journal on Aging</i> , 24, 115-126.
Article	Kertoy, M.	Currie, M., King, G., Rosenbaum, P., Law, M., <b>Kertoy, M.,</b> & Specht, J. (2005). A model of impacts of research partnerships in health and social services. <i>Evaluation and Program Planning</i> , 28, 400-412.	Article	Orange, J.B.	<b>Orange, J.B.,</b> & Zanon, M. (2005). Language and communication in adults with Down syndrome and dementia of the Alzheimer's type: A review. <i>Journal on Developmental Disabilities</i> , 12, 53-62.
Article	Kertoy, M.	Law, M., King, G., King, S., <b>Kertoy, M.,</b> Hurley, P., Rosenbaum, P., Young, N., & Hanna, S. (2006). Patterns of participation in recreational and leisure activities among children with complex physical disabilities. <i>Developmental Medicine and Child Neurology</i> , 48, 337-342.	Book Chapter	Orange, J.B.	Byrne, K. & <b>Orange, J.B.</b> (2005). Communication enhancement for family caregivers of individuals with Alzheimer's disease. In B.H. Davis (Ed.), <i>Alzheimer talk, text and context: Enhancing communication</i> (pp. 169-189). Hampshire, UK: Palgrave-Macmillan.
Article	Kertoy, M.	Law, M., Teplicky, R., King, S., King, G., <b>Kertoy, M.,</b> Moning, T., Rosenbaum, P., & Burke-Gaffney, J. (2005). Family-centred service: Moving ideas into practice. <i>Child: Care, Health, and Development</i> , 31, 633-642.	Book Chapter	Orange, J.B.	Ryan, E., Byrne, K., Spykerman, H., & <b>Orange, J.B.</b> (2005). Evidence Kitwood's personhood strategies: Conversation as care in dementia. In B.H. Davis (Ed.), <i>Alzheimer talk, text and context: Enhancing communication</i> (pp. 18-36). Hampshire, UK: Palgrave-Macmillan.

Type	Faculty	Citation
Article	Parsa, V.	Chen, G. & Parsa, V. (2005). Nonintrusive speech quality evaluation using an adaptive neurofuzzy inference system. <i>IEEE Signal Processing Letters</i> , 12, 403-406.
Article	Parsa, V.	Umaphathy, K., Krishnan, S., Parsa, V., & Jamieson, D.G. (2005). Discrimination of pathological voices using a time-frequency approach. <i>IEEE Transactions on Biomedical Engineering</i> , 52, 421-430.
Article	Scollie, S.	<b>Bagatto, M, Seewald, R, Scollie, S, Moodie, S.</b> (2006). Pediatric Hearing Instrument Fitting: Key Elements for Getting it Right from the Start. <i>Audio Infos – ENT News Supplement I</i> , pp. 2-6.
Article	Scollie, S.	<b>Bagatto, M., Moodie, Sheila, Scollie, S., Seewald, R., Moodie, Shane,</b> Pumford, J., & Liu, K.P. (2005). Clinical protocols for hearing instrument fitting in the Desired Sensation Level Method. <i>Trends in Amplification</i> , 9, 199-226.
Article	Scollie, S.	Hodgetts, W., <b>Scollie, S.</b> & Swain, R. (2006). Effects of applied contact force and volume control setting on output force levels of the BAHA® Softband. <i>International Journal of Audiology</i> , 45, 301-308.
Article	Scollie, S.	Mayrand, A., <b>Scollie, S.,</b> Roukema, H., & <b>Cheesman, M.</b> (2006). Noise exposure caused by artificial ventilation in the neonatal intensive care unit. <i>Canadian Acoustics</i> , 33, 48-49.
Article	Scollie, S.	<b>Scollie, S., Seewald, R.,</b> Cornelisse, L., <b>Moodie, Sheila, Bagatto, M.,</b> Lauragaray, D., Beaulac, S., & Pumford, J. (2005). The desired sensation level multistage input/output algorithm. <i>Trends in Amplification</i> , 9, 159-197.
Article	Scollie, S.	<b>Seewald, R., Moodie, Sheila, Scollie, S., &amp; Bagatto, M.</b> (2005). The DSL Method for pediatric hearing instrument fitting: Historical perspective and current issues. <i>Trends in Amplification</i> , 9, 145-157.
Book Chapter	Scollie, S.	<b>Scollie, S.D.</b> (2005). Prescriptive procedures for infants and children. In R.C. Seewald & J. Bamford (Eds.), <i>A sound foundation through early amplification: Proceedings of the Third International Conference</i> (pp. 91-104). Stäfa Switzerland: Phonak.
Article	Seewald, R.	<b>Bagatto, M, Seewald, R, Scollie, S, Moodie, S.</b> (2006). Pediatric Hearing Instrument Fitting: Key Elements for Getting it Right from the Start. <i>Audio Infos – ENT News Supplement I</i> , pp. 2-6.
Article	Seewald, R.	<b>Bagatto, M., Moodie, Sheila, Scollie, S., Seewald, R., Moodie, Shane,</b> Pumford, J., & Liu, K.P. (2005). Clinical protocols for hearing instrument fitting in the Desired Sensation Level Method. <i>Trends in Amplification</i> , 9, 199-226.
Article	Seewald, R.	<b>Scollie, S., Seewald, R.,</b> Cornelisse, L., <b>Moodie, Sheila, Bagatto, M.,</b> Lauragaray, D., Beaulac, S., & Pumford, J. (2005). The desired sensation level multistage input/output algorithm. <i>Trends in Amplification</i> , 9, 159-197.

Type	Faculty	Citation
Article	Seewald, R.	<b>Seewald, R., Moodie, Sheila, Scollie, S., &amp; Bagatto, M.</b> (2005). The DSL Method for pediatric hearing instrument fitting: Historical perspective and current issues. <i>Trends in Amplification</i> , 9, 145-157.
Book	Seewald, R.	<b>Seewald, R.C., &amp; Bamford, J.M.</b> (2005). (Editors) <i>A Sound Foundation Through Early Amplification: Proceedings of the Third International Conference</i> . Stäfa Switzerland: Phonak AG.
Article	Skarakis-Doyle, E.	Hall, J.G., Buchan, A., Bainbridge, L., Cribb, A., Drummond, J., Gyles, C., Hicks, P., Laupauis, A., <b>McWilliam, C.,</b> Paterson, B., Ratner, P.A., <b>Skarakis-Doyle, E.,</b> & Solomon, P. (2006). A meeting of minds: Interdisciplinary research in the health sciences in Canada. <i>Canadian Medical Association Journal</i> , 175, 763-771.
Article	Skarakis-Doyle, E.	<b>Skarakis-Doyle, E.</b> (2005). Reconceptualizing treatment goals from language impairment to functional limitations: A case study. <i>Topics in Language Disorders</i> , 25, 353-363.
Book Chapter	Skarakis-Doyle, E.	Milosky, L.M. & <b>Skarakis-Doyle, E.</b> (2006) What else about comprehension? Examining young children's discourse comprehension abilities. In R. Paul (Ed.), <i>Language Disorders from a Developmental Perspective: Essays in honor of Robin S. Chapman</i> (pp. 377-403). New York: Lawrence Erlbaum.



The University of Western Ontario is a vibrant centre of learning with 1,164 faculty members and 33,000 undergraduate students. Through its 12 Faculties and Schools, and three affiliated University Colleges, the University offers more than 400 different specializations, majors and minors at the undergraduate level.



Type	Faculty	Citation
Book Chapter	Barney, R.K. Emeritus	<b>Barney, R.K.</b> , & Barney, D.E. (2006). The Boston Red Sox: A History. In S.A. Riess (Ed.), <i>Encyclopedia of Major League Baseball Clubs, Vol. 2</i> (pp. 499-534). Westport, Conn.: Greenwood Press
Book Chapter	Barney, R.K. Emeritus	<b>Barney, R.K.</b> (2006). African-Americans in the modern Olympic games. In C. Palmer (Ed.), <i>Encyclopedia of African-American Culture and History, 2nd ed.</i> (pp. 1677-1681). Detroit, MI: MacMillan.
Review	Barney, R.K. Emeritus	<b>Barney, R.K.</b> (2005). Review. <i>Inside the Olympics: A Behind-the-Scenes Look at the Politics, the Scandals, and the Glory of the Games. Journal of Olympic History, 13</i> , 76-77.
Review	Barney, R.K. Emeritus	<b>Barney, R.K.</b> , & Barney, D.E. (2005). The recent Titanic events in the national pastime and the American game: Baseball and ethnicity. Review of the book <i>The American Game: Baseball and Ethnicity. NINE: Journal of Baseball History and Culture, 14</i> , 155-164.
Article	Belfry, S.	Speechley, M., <b>Belfry, S.</b> , Borrie, M.J., Jenkyn, K.B., Crilly, R., Gill, D.P., McLean, S., Stolee, P., <b>Vandervoort, A.A., Jones, G.R.</b> (2005). Risk factors for falling among Canadian veterans and their caregivers. <i>Canadian Journal on Aging, 24</i> , 261-274.
Article	Buckolz, E.	<b>Buckolz, E.</b> , Guy, S., Khan, M., & Lawrence, G. (2006). Can the location negative priming process operate in a proactive manner? <i>Psychological Research, 70</i> , 218-227.
Article	Buckolz, E.	Guy, S., & <b>Buckolz, E.</b> (2006). The locus and modulation of the location negative priming effect. <i>Psychological Research, 70</i> , 218-227.
Article	Buckolz, E.	Khan, M.A., Lawrence, G.P., <b>Buckolz, E.</b> & Franks, I.M. (2006). Programming strategies for rapid aiming movements under simple and choice reaction time conditions. <i>The Quarterly Journal of Experimental Psychology, 59</i> , 524-542.
Article	Carron, A.	Beauchamp, M. R., Bray, S. R., Eys, M. A., & <b>Carron, A. V.</b> (2005). Multidimensional role ambiguity and role satisfaction: A prospective examination using interdependent sport teams. <i>Journal of Applied Social Psychology, 35</i> , 2560-2576
Article	Carron, A.	Bray, S. R., Beauchamp, M. R., Eys, M. A., & <b>Carron, A. V.</b> (2005). Does need for role clarity moderate the relationship between role ambiguity and athlete satisfaction? <i>Journal of Applied Sport Psychology, 17</i> , 306-318.
Article	Carron, A.	Burke, S. M., <b>Carron, A. V.</b> , & Eys, M. A. (2005). Physical activity context and university student's propensity to meet the guidelines Centers for Disease Control and Prevention/ American College of Sports Medicine Guidelines. <i>Medical Science Monitor, 11</i> , 171-176.
Article	Carron, A.	Burke, S.M., <b>Carron, A.V.</b> , Patterson, M.M., Estabrooks, P.A., Hill, J.L., Loughead, T.M., Rosenkranz, S.R., & Spink, K.S. (2005). Cohesion as shared beliefs in exercise classes. <i>Small Group Research, 36</i> , 267-288.
Article	Carron, A.	<b>Carron, A. V.</b> , & Burke, S. M. (2005). Context and physical activity: The influence of others. <i>Sport and Exercise Psychology Review, 1</i> , 23-31. 23-31.

Type	Faculty	Citation
Article	Carron, A.	<b>Carron, A. V.</b> , Loughead, T. M. & Bray, S. R. (2005). The home advantage in sport competitions: The Courneya & Carron conceptual framework a decade later. <i>Journal of Sport Sciences, 23</i> , 395-407.
Article	Carron, A.	Eys, M. A., <b>Carron, A.V.</b> , Beauchamp, M.R. & Bray, S. R. (2005). Athletes' perceptions of the sources of role ambiguity. <i>Small Group Research, 36</i> , 383-403.
Article	Carron, A.	Eys, M. A., <b>Carron, A.V.</b> , Bray, S. R., & Beauchamp, M.R. (2005). The relationship between role ambiguity and intention to return the following season. <i>Journal of Applied Sport Psychology, 17</i> , 255-261.
Article	Carron, A.	Hardy, J., Eys, M. A., & <b>Carron, A. V.</b> (2005). Exploring the potential disadvantages of high task cohesion in sport teams. <i>Small Group Research, 36</i> , 166-189.
Article	Carron, A.	Karageorghis, C. I., Vencato, M. M., Chatzisarantis, N. L. D., & <b>Carron, A. V.</b> (2005). Development and initial validation of the Brunel lifestyle physical activity questionnaire. <i>British Journal of Sports Medicine, 39</i> , e23.
Article	Carron, A.	Patterson, M. M., <b>Carron, A.V.</b> , & Loughead, T. M. (2005). The influence of team norms on the cohesion-self-reported performance relationship: A multilevel analysis. <i>Psychology of Sport &amp; Exercise, 6</i> , 479-493.
Book	Carron, A.	<b>Carron, A. V.</b> , Hausenblas, H. A., & Eys, M. A. (2005). <i>Group dynamics in sport</i> , 3rd ed. Morgantown, WA: Fitness Information Technology.
Book Chapter	Carron, A.	Eys, M. A., Burke, S. M., <b>Carron, A.V.</b> & Dennis, P. (2005). The sport team as an effective group. In J.M. Williams (Ed.), <i>Applied sport psychology, 5th. ed.</i> (pp. 157-173). New York: McGraw-Hill.
Article	Doherty, A.	Taylor, T., & <b>Doherty, A.</b> (2005). Adolescent sport, recreation and physical education: Experiences of recent arrivals to Canada. <i>Sport, Education, and Society, 10</i> , 211-238.
Article	Forwell, L.	Law, B., Driediger, M., <b>Hall, C.</b> , & <b>Forwell, L.</b> (2006). Imagery use, perceived pain, limb functioning and satisfaction in athletic injury rehabilitation. <i>New Zealand Journal of Physiotherapy, 34</i> , 10-16.
Article	Forwell, L.	Makowski, A., <b>Birmingham, T.</b> , <b>Kramer, J.</b> , Jogi, P., <b>Forwell, L.</b> , & <b>Obright, K.</b> (2005). Test-retest and interrater reliability of goniometric tibial rotation range of motion measurements. <i>Physiotherapy Canada, 57</i> , 265-273.
Article	Hall, C.	Cumming, J., <b>Hall, C.</b> , & Starkes, J.L. (2005). Deliberate imagery practice: The reliability of using a retrospective recall methodology. <i>Research Quarterly for Exercise and Sport, 76</i> , 306-314.
Article	Hall, C.	Driediger, M., <b>Hall, C.</b> , & Callow, N. (2006). Imagery use by injured athletes: A qualitative analysis. <i>Journal of Sports Sciences, 24</i> , 261-271.
Article	Hall, C.	Hardy, J., & <b>Hall, C.R.</b> (2005). A comparison of test-retest reliabilities using the Self-Talk Use Questionnaire. <i>Journal of Sport Behavior, 28</i> , 201-215.
Article	Hall, C.	Hardy, J., <b>Hall, C.R.</b> , & Hardy, L. (2005). Quantifying athlete self-talk. <i>Journal of Sports Sciences, 23</i> , 905-917.

Type	Faculty	Citation
Article	Hall, C.	Hardy, J., <b>Hall, C.R.</b> , Gibbs, C., & Greenslade, C. (2005). Self-talk and gross motor skill performance: An experimental approach? <i>Athletic Insight</i> , 7. Available online: <a href="http://www.athleticinsight.com/Vol7Iss2/SelfTalkPerformance.htm">www.athleticinsight.com/Vol7Iss2/SelfTalkPerformance.htm</a>
Article	Hall, C.	Law, B., Driediger, M., <b>Hall, C.</b> , & <b>Forwell, L.</b> (2006). Imagery use, perceived pain, limb functioning and satisfaction in athletic injury rehabilitation. <i>New Zealand Journal of Physiotherapy</i> , 34, 10-16.
Book	Hall, C.	<b>Hall, C.R.</b> , Stevens, D.E., & Paivio, A. (2005). Sport Imagery Questionnaire: Test manual. Morgantown, WV: Fitness Information Technology.
Book Chapter	Hall, C.	Munroe-Chandler, K. & <b>Hall, C.</b> (2006). Sport psychology interventions. In P.R.E. Crocker (Ed.), <i>Introduction to sport psychology: A Canadian perspective</i> (pp. 184-213). Toronto: Pearson Prentice Hall.
Article	Jenkyn, T.	Hunt, M.A., <b>Birmingham, T.</b> , Giffin, J.R., & <b>Jenkyn T.R.</b> (2006). Associations among knee adduction moment, frontal plane ground reaction force, and lever arm during walking in patients with knee osteoarthritis. <i>Journal of Biomechanics</i> , 39, 2213-2220.
Article	Kowalchuk, J.M.	DeLorey, D.S., <b>Kowalchuk, J.M.</b> , & <b>Paterson, D.H.</b> (2005). Adaptation of pulmonary O <sub>2</sub> uptake kinetics and muscle deoxygenation at the onset of heavy-intensity exercise in young and older adults. <i>Journal of Applied Physiology</i> , 98, 1697-1704.
Article	Kowalchuk, J.M.	Forbes, S.C., Raymer, G.H., <b>Kowalchuk, J.M.</b> , & <b>Marsh, G.D.</b> (2005). NaHCO <sub>3</sub> -induced alkalosis reduces the phosphocreatine slow component during heavy-intensity forearm exercise. <i>Journal of Applied Physiology</i> , 99, 1668-1675.
Article	Kowalchuk, J.M.	Gurd, B.J., Scheuermann, B.W., <b>Paterson, D.H.</b> & <b>Kowalchuk, J.M.</b> (2005). Prior heavy-intensity exercise speeds V O <sub>2</sub> kinetics during moderate-intensity exercise in young adults. <i>Journal of Applied Physiology</i> , 98, 1371-1378.
Article	Kowalchuk, J.M.	Lindinger, M.I., <b>Kowalchuk, J.M.</b> , & Heigenhauser, G.J.F. (2005). Applying physiochemical principles to skeletal muscle acid-base status. <i>American Journal of Physiology-Regulatory, Integrative and Comparative Physiology</i> , 289, R891-R894.
Article	Kowalchuk, J.M.	MacPhee, S.L., <b>Shoemaker, K.J.</b> , <b>Paterson, D.H.</b> & <b>Kowalchuk, J.M.</b> (2005). Adaptation of O <sub>2</sub> uptake, leg blood flow and muscle deoxygenation within different regions of the moderate-intensity exercise domain. <i>Journal of Applied Physiology</i> , 99, 1822-1834.
Article	Kowalchuk, J.M.	MacPhee, S.L., <b>Shoemaker, K.J.</b> , <b>Paterson, D.H.</b> & <b>Kowalchuk, J.M.</b> (2005). Kinetics of O <sub>2</sub> uptake, leg blood flow and muscle deoxygenation are slowed in the upper compared with lower region of the moderate-intensity exercise domain. <i>Journal of Applied Physiology</i> , 99, 1822-1834.
Article	Kowalchuk, J.M.	Paterson, N.D., <b>Kowalchuk, J.M.</b> , & <b>Paterson, D.H.</b> (2005). Effects of prior heavy-intensity exercise during single-leg knee-extension on VO <sub>2</sub> kinetics and limb blood flow. <i>Journal of Applied Physiology</i> , 99, 1462-1470.

Type	Faculty	Citation
Article	Kowalchuk, J.M.	Paterson, N.D., <b>Kowalchuk, J.M.</b> , & <b>Paterson, D.H.</b> (2005). Kinetics of VO <sub>2</sub> and femoral artery blood flow during heavy-intensity, knee-extension exercise. <i>Journal of Applied Physiology</i> , 99, 683-690.
Article	Kowalchuk, J.M.	Rossiter, H.B., <b>Kowalchuk, J.M.</b> , & Whipp, B.J. (2006). A test to establish maximum O <sub>2</sub> uptake despite no plateau in the O <sub>2</sub> uptake response to ramp incremental exercise. <i>Journal of Applied Physiology</i> , 100, 764-770.
Article	Kowalchuk, J.M.	Serrador, J.M., Hughson, R.L., <b>Kowalchuk, J.M.</b> , Bondar, R.L., & Gelb, A.W. (2006). Cerebral blood flow during orthostasis: Role of arterial CO <sub>2</sub> . <i>American Journal of Physiology-Regulatory, Integrative and Comparative Physiology</i> , 290, R1087-1093.
Article	Lebrun, C.	Constantini, N.W., Dubnov, G., & <b>Lebrun, C.M.</b> (2005). The menstrual cycle and sport performance. <i>Clinics in Sports Medicine</i> , 24, e51-e82.
Article	Lebrun, C.	Kudo, P., Dainty, K., Clarfield, M., Coughlin, L., Lavoie, P., & <b>Lebrun, C.</b> (2006). Randomized, placebo-controlled, double-blind clinical trial evaluating the treatment of plantar fasciitis with an Extracorporeal Shockwave Therapy (ESWT) device: A North American confirmatory study. <i>Journal of Orthopaedic Research</i> , 24, 115-123.
Article	Lebrun, C.	Liu, S.L., & <b>Lebrun, C.M.</b> (2006). Effect of oral contraceptives and hormone replacement therapy on bone mineral density in premenopausal and perimenopausal women: A systematic review. <i>British Journal of Sports Medicine</i> , 40, 11-24.
Article	Lebrun, C.	Rumball, J.S., & <b>Lebrun, C.M.</b> (2005). Use of the preparticipation physical examination form to screen for the female athlete triad in Canadian Interuniversity Sport universities. <i>Clinical Journal of Sport Medicine</i> , 15, 320-325.
Article	Lebrun, C.	Rumball, J.S., <b>Lebrun, C.M.</b> , Di Ciaccia, S.R., & Orlando, K. (2005). Rowing injuries. <i>Sports Medicine</i> , 35, 537-555.
Book Chapter	Lebrun, C.	<b>Lebrun, C.M.</b> (2006). Care of the high school athlete: Prevention and treatment of medical emergencies. In T.R. Light (Ed.), <i>Instructional Course Lectures</i> , 55, 687-702. Rosemont, IL: American Academy of Orthopaedic Surgeons.
Commentary	Lebrun, C.	<b>Lebrun, C.M.</b> (2005). Low-dose extracorporeal shock wave therapy for previously untreated lateral epicondylitis. (Commentary) <i>Clinical Journal of Sport Medicine</i> , 15, 401-402.
Commentary	Lebrun, C.	<b>Lebrun, C.M.</b> (2006). Ultrasound assessment of spleen size in collegiate athletes: Commentary. <i>British Journal of Sports Medicine</i> , 40, 254.
Commentary	Lebrun, C.	<b>Lebrun, C.M.</b> (2005). Shock-wave treatment for chronic lateral epicondylitis in recreational tennis players. (Commentary). <i>Clinical Journal of Sport Medicine</i> , 15, 198-199.
Editorial	Lebrun, C.	<b>Lebrun, C.M.</b> (2006). Editorial. Sports medicine: Not "just for jocks" anymore. <i>Canadian Family Physician</i> , 52, 703-704.

Type	Faculty	Citation
Article	Lemon, P.	Berardi, J.M., Price, T.B., Noreen, E.E., & Lemon, P.W.R. (2006). Postexercise muscle glycogen recovery enhanced with a carbohydrate-protein supplement. <i>Medicine &amp; Science in Sports &amp; Exercise</i> , 38, 1106-1113.
Article	Marsh, G.D.	Forbes, S.C., Raymer, G.H., Kowalchuk, J.M., & Marsh, G.D. (2005). NaHCO <sub>3</sub> -induced alkalosis reduces the phosphocreatine slow component during heavy-intensity forearm exercise. <i>Journal of Applied Physiology</i> , 99, 1668-1675.
Article	Marsh, G.D.	Raymer, G.H., Allman, B.L., Rice, C.L., Marsh, G.D., & Thompson, R.T. (2006). Characteristics of a MR-compatible ankle exercise ergometer for a 3.0 T head-only MR scanner. <i>Medical Engineering and Physics</i> , 28, 489-494.
Article	Marsh, G.D.	Symons, T.B., Vandervoort, A.A., Rice, C.L., Overend T.J., & Marsh, G.D. (2005). Effects of maximal isometric and isokinetic resistance training on strength and functional mobility in older adults. <i>Journal of Gerontology: Medical Sciences</i> , 60, 777-781.
Article	Mottola, M.F.	Mottola, M.F. (2006). Exercise and pregnancy: The health habits of expectant women can last a lifetime. <i>Parkhurst Exchange</i> , 14, 108-110. (Invited paper)
Article	Mottola, M.F.	Pivarnik, J.M., Chambliss, H.O., Clapp, J.F., Dugan, S.A., Hatch, M.C., Lovelady, C.A., Mottola, M.F. & Williams, M.A. (2006). Impact of physical activity during pregnancy and postpartum chronic disease risk. <i>Medicine and Science in Sports and Exercise</i> , 38, 989-1005.
Book Chapter	Mottola, M.F.	Mottola, M.F. (2005). Active living: Exercise during pregnancy. In L. Ransdell & L. Petlichkoff (Eds.), <i>Ensuring the health of active and athletic girls and women</i> (pp. 47-58). Reston, VA: NAGWS.
Book Chapter	Mottola, M.F.	Mottola, M.F. (2005). Reproduction. In D. Levinson & K. Christensen (Eds.), <i>Berkshire Encyclopedia of World Sport</i> (pp. 1257-1262). Massachusetts: Berkshire Publishing Group
Article	Noble, E.	Jackson, D.N., Milne, K.J., Noble, E.G., & Shoemaker, J.K. (2005). Neuropeptide Y bioavailability is suppressed in the hindlimb of female Sprague-Dawley rats. <i>Journal of Physiology</i> , 568, 573-581.
Article	Noble, E.	Milne, K.J., Thorp, D.B., Melling, C.W.J., & Noble, E.G. (2006). Castration inhibits the exercise-induced accumulation of Hsp70 in male rodent hearts. <i>American Journal of Physiology Heart and Circulatory Physiology</i> , 290, H1610-H1611.
Article	Noble, E.	O'Neill, D.E.T., Aubrey, F.K., Zeldin, D.A, Michel, R.N., & Noble, E.G. (2006). Slower skeletal muscle phenotypes are critical for constitutive expression of Hsp70 in overloaded rat plantaris muscle. <i>Journal of Applied Physiology</i> , 100, 981-987.
Article	Nolte, V.	Nolte, V. (2006). Big boys never row short: First bigger blades, and now shorter oars - where is this going to end? <i>Rowing News</i> , 13, 58-60.
Article	Nolte, V.	Nolte, V. (2006). Even splitting: Many people say that rowing even splits is the way to go. But why don't high caliber crews do it? <i>Rowing News</i> , 13, 56-58.

Type	Faculty	Citation
Article	Nolte, V.	Nolte, V. (2006). How to use a rowing ergometer. <i>Fitness Business Canada</i> , 7, 46-47.
Article	Nolte, V.	Nolte, V. (2006). Parallel oars: Is this common coaching principle a myth? <i>Rowing News</i> , 13, 64-66.
Book Chapter	Nolte, V.	Nolte, V. & Ashbourne, B. (2006). Dem antrieb beim rudern aufs blatt geschaut (A look at the rowing blade to study propulsion). In K. Witte, J. Edelmann-Nusser, E. Sabo & E. Moritz (Eds.), <i>Sporttechnologie zwischen Theorie und Praxis IV</i> (Sport Technology in between of theory and practice) (pp. 329-338). Aachen: Shaker Verlag.
Article	Paterson, D.H.	DeLorey, D.S., Kowalchuk, J.M., & Paterson, D.H. (2005). Adaptation of pulmonary O <sub>2</sub> uptake kinetics and muscle deoxygenation at the onset of heavy-intensity exercise in young and older adults. <i>Journal of Applied Physiology</i> , 98, 1697-1704.
Article	Paterson, D.H.	Gurd, B.J., Scheuermann, B.W., Paterson, D.H. & Kowalchuk, J.M. (2005). Prior heavy-intensity exercise speeds V O <sub>2</sub> kinetics during moderate-intensity exercise in young adults. <i>Journal of Applied Physiology</i> , 98, 1371-1378.
Article	Paterson, D.H.	MacPhee, S.L., Shoemaker, J.K., Paterson, D.H., & Kowalchuk, J.M. (2005). Kinetics of O <sub>2</sub> uptake, leg blood flow, and muscle deoxygenation are slowed in the upper compared with lower region of the moderate-intensity exercise domain. <i>Journal of Applied Physiology</i> , 99, 1822-1834.
Article	Paterson, D.H.	MacPhee, S.L., Shoemaker, K.J., Paterson, D.H. & Kowalchuk, J.M. (2005). Adaptation of O <sub>2</sub> uptake, leg blood flow and muscle deoxygenation within different regions of the moderate-intensity exercise domain. <i>Journal of Applied Physiology</i> , 99, 1822-1834.
Article	Paterson, D.H.	Paterson, N.D., Kowalchuk, J.M., & Paterson, D.H. (2005). Effects of prior heavy-intensity exercise during single-leg knee-extension on VO <sub>2</sub> kinetics and limb blood flow. <i>Journal of Applied Physiology</i> , 99, 1462-1470.
Article	Paterson, D.H.	Paterson, N.D., Kowalchuk, J.M., & Paterson, D.H. (2005). Kinetics of VO <sub>2</sub> and femoral artery blood flow during heavy-intensity, knee-extension exercise. <i>Journal of Applied Physiology</i> , 99, 683-690.
Article	Prapavessis, H.	Hammett, C.J.K., Prapavessis, H., Baldi, J.C., Varo, N., Schoenbeck, U., Ameratunga, R., French, J.K., White, H.D., & Stewart, R.A.H. (2006). Effects of exercise training on 5 inflammatory markers associated with cardiovascular risk. <i>American Heart Journal</i> , 151, 367.e7-367.e16.
Article	Prapavessis, H.	Maddison, R., & Prapavessis, H. (2005). A psychological approach to the prediction and prevention of athletic injury. <i>Journal of Sport and Exercise Psychology</i> , 27, 289-310.
Article	Prapavessis, H.	Maddison, R., & Prapavessis, H. (2006). A longitudinal examination of exercise behavior among New Zealand adolescents: A test of the Transtheoretical Model. <i>Pediatric Exercise Science</i> , 18, 351-363.

Type	Faculty	Citation
Article	Prapavessis, H.	Maddison, R., <b>Prapavessis, H.</b> , & Clatworthy, M. (2006). Modeling and rehabilitation following anterior cruciate ligament reconstruction. <i>Annals of Behavioral Medicine</i> , 32, 39-38.
Article	Prapavessis, H.	<b>Prapavessis, H.</b> , Maddison, R., & Fletcher, R. (2005). Further examination of the factor integrity of the Sport Anxiety Scale. <i>Journal of Sport and Exercise Psychology</i> , 27, 253-260.
Article	Prapavessis, H.	<b>Prapavessis, H.</b> , Maddison, R., Ruygrok, P.N., Bassett, S., Harper, T., & Gillanders, L. (2005). Using theory of planned behavior to understand exercise motivation in patients with congenital heart disease. <i>Psychology, Health and Medicine</i> , 10, 335-343.
Article	Rice, C.L.	Cheng, J., & <b>Rice, C.L.</b> (2006). Fatigue and recovery of power and isometric torque following isotonic knee extensions. <i>Journal of Applied Physiology</i> , 99, 1446-1452.
Article	Rice, C.L.	McNeil, C.J., Doherty, T.J., Stashuk, D.W., & <b>Rice, C.L.</b> (2005). The effect of contraction intensity on motor unit number estimates of the tibialis anterior. <i>Clinical Neurophysiology</i> , 116, 1342-1347.
Article	Rice, C.L.	McNeil, C.J., Murray, B.J., & <b>Rice, C.L.</b> (2006). Differential changes in muscle oxygenation between voluntary and stimulated isometric fatigue of human dorsiflexors. <i>Journal of Applied Physiology</i> , 100, 890-895.
Article	Rice, C.L.	Raymer, G.H., Allman, B.L., <b>Rice, C.L.</b> , <b>Marsh, G.D.</b> , & Thompson, R.T. (2006). Characteristics of a MR-compatible ankle exercise ergometer for a 3.0 T head-only MR scanner. <i>Medical Engineering and Physics</i> , 28, 489-494.
Article	Rice, C.L.	Shima, N., <b>Rice, C.L.</b> , & Ota, Y. (2006). The effect of postactivation potentiation on the mechanomyogram. <i>European Journal of Applied Physiology</i> , 96, 17-23.
Article	Rice, C.L.	Symons, T.B., <b>Vandervoort, A.A.</b> , <b>Rice, C.L.</b> , <b>Overend T.J.</b> , & <b>Marsh, G.D.</b> (2005). Effects of maximal isometric and isokinetic resistance training on strength and functional mobility in older adults. <i>Journal of Gerontology: Medical Sciences</i> , 60, 777-781.
Article	Rice, C.L.	<b>Wilson, T.D.</b> , Cotter, L.A., Draper, J.A., Misra, S.P., <b>Rice, C.D.</b> , Cass, S.P., & Yates, B.J. (2006). Effects of postural changes and removal of vestibular inputs on blood flow to the head of conscious felines. <i>Journal of Applied Physiology</i> , 100, 1475-1482.
Article	Rice, C.L.	<b>Wilson, T.D.</b> , Cotter, L.A., Draper, J.A., Misra, S.P., <b>Rice, C.D.</b> , Cass, S.P., & Yates, B.J. (2006). Vestibular inputs elicit patterned changes in limb blood flow in conscious cats. <i>Journal of Physiology</i> , 575.2, 671-684.
Article	Salmoni, A.W.	<b>Zecevic, A.A.</b> , <b>Salmoni, A.W.</b> , Speechley, M., & <b>Vandervoort, A.A.</b> (2006). Defining a fall and reasons for falling: Comparisons among the views of seniors, health care providers, and the research literature. <i>The Gerontologist</i> , 46, 367-376.

Type	Faculty	Citation
Article	Shoemaker, J.K.	Dyson, K.S., <b>Shoemaker, J.K.</b> , & Hughson, R.L. (2006). Effect of acute sympathetic nervous system activation on flow-mediated dilation of brachial artery. <i>American Journal of Physiology: Heart and Circulatory Physiology</i> , 290, H1446-H1453.
Article	Shoemaker, J.K.	Jackson, D.N., Milne, K.J., <b>Noble, E.G.</b> , & <b>Shoemaker, J.K.</b> (2005). Neuropeptide Y bioavailability is suppressed in the hindlimb of female Sprague-Dawley rats. <i>Journal of Physiology</i> , 568, 573-581.
Article	Shoemaker, J.K.	Kimmerly, D.S., O'Leary, D.D., Menon, R.S., Gati, J.S., & <b>Shoemaker, J.K.</b> (2005). Cortical regions associated with autonomic cardiovascular regulation during lower body negative pressure in humans. <i>The Journal of Physiology</i> , 569, 331-345.
Article	Shoemaker, J.K.	MacPhee, S.L., <b>Shoemaker, J.K.</b> , <b>Paterson, D.H.</b> , & <b>Kowalchuk, J.M.</b> (2005). Kinetics of O <sub>2</sub> uptake, leg blood flow, and muscle deoxygenation are slowed in the upper compared with lower region of the moderate-intensity exercise domain. <i>Journal of Applied Physiology</i> , 99, 1822-1834.
Article	Shoemaker, J.K.	MacPhee, S.L., <b>Shoemaker, J.K.</b> , <b>Paterson, D.H.</b> & <b>Kowalchuk, J.M.</b> (2005). Adaptation of O <sub>2</sub> uptake, leg blood flow and muscle deoxygenation within different regions of the moderate-intensity exercise domain. <i>Journal of Applied Physiology</i> , 99, 1822-1834.
Article	Shoemaker, J.K.	Steinback, C.D., O'Leary, D.D., Bakker, J., Cechetto, A.D., Ladak, H.M., & <b>Shoemaker, J.K.</b> (2005). Carotid distensibility, baroreflex sensitivity, and orthostatic stress. <i>Journal of Applied Physiology</i> , 99, 64-70.
Article	Wamsley, K.	Forsyth, J., & <b>Wamsley, K.B.</b> (2006). 'Native to Native...we'll recapture our spirits': The World Indigenous Games as cultural resistance. <i>The International Journal of the History of Sport</i> , 23, 294-314.
Article	Wamsley, K.	Gillespie, G. & <b>Wamsley, K.</b> (2005). Clandestine means: The aristocratic British hunting code and early game legislation in nineteenth-century Canada. <i>Sporting Traditions</i> , 22, 99-120.
Book	Wamsley, K.	Young, K., & <b>Wamsley, K.</b> (Eds.). (2005). <i>Global Olympics: Historical and Sociological Studies of the Modern Games</i> . Oxford: Elsevier Press.
Book Chapter	Wamsley, K.	Adams, C., & <b>Wamsley, K.</b> (2005). Moments of silence in shallow halls of greatness: The Hockey Hall of Fame and the politics of representation. In C.D. Howell (Ed.), <i>Putting it on ice</i> (pp. 13-18). Halifax, NS: Gorsebrook Research Institute.
Book Chapter	Wamsley, K.	Forsyth, J., & <b>Wamsley, K.</b> (2005). Symbols without substance: Aboriginal peoples and the illusions of olympic ceremonies. In Young, K., & Wamsley, K. (Eds.), <i>Global Olympics: Historical and sociological studies of the modern games</i> (pp. 227-248). Oxford: Elsevier press.
Book Chapter	Wamsley, K.	<b>Wamsley, K.</b> & Pfister, G. (2005). Olympic men and women: The politics of gender in the modern games. In Young, K., & Wamsley, K. (Eds.), <i>Global Olympics: Historical and sociological studies of the modern games</i> (pp. 103-126). Oxford: Elsevier press.
Book Chapter	Wamsley, K.	<b>Wamsley, K.</b> & Whitson, D. (2006). Celebrating violent masculinities: The boxing death of Luther McCarty. In J. Opp & J.C. Walsh (Eds.), <i>Home, work, and play: Situating Canadian social history, 1840-1980</i> (pp. 286-295). Don Mills, ON: Oxford University Press.
Book Chapter	Wamsley, K.	<b>Wamsley, K.</b> & Young, K. (2005). Introduction: Coubertin's olympic games: The greatest show on earth. In Young, K., & Wamsley, K. (Eds.), <i>Global Olympics: Historical and sociological studies of the modern games</i> (pp. xiii-xxv). Oxford: Elsevier press.

Type	Faculty	Citation
Article	Andrusyszyn, M.	<b>Andrusyszyn, M.</b> , & Cragg, E. (2006). Promoting comfort in e-learning for professional women: Examining access, language and culture, learning preferences and role integration. <i>International Journal of Instructional Technology and Distance Learning</i> , 3, 31-40.
Article	Andrusyszyn, M.	<b>Andrusyszyn, M.</b> , <b>Iwasiw, C.</b> , & <b>Goldenberg, D.</b> (2006). Editorial: Forces of magnetism for nursing education. <i>International Journal of Nursing Education Scholarship</i> , 3. Available at: <a href="http://www.bepress.com/ijnes/vol3/iss1/">www.bepress.com/ijnes/vol3/iss1/</a>
Article	Andrusyszyn, M.	Davies, M., <b>Laschinger, H.K.S.</b> , & <b>Andrusyszyn, M.</b> (2006). Clinical educators' empowerment, job tension, and job satisfaction. <i>Journal for Nurses in Staff Development</i> , 22, 78-86.
Article	Andrusyszyn, M.	Lethbridge, K., Yankou, D., & <b>Andrusyszyn, M.</b> (2005). The effects of a restorative intervention on undergraduate nursing students' capacity to direct attention. <i>Journal of Holistic Nursing</i> , 23, 329-347.
Article	Andrusyszyn, M.	Mayer, C., <b>Andrusyszyn, M.A.</b> , & <b>Iwasiw, C.</b> (2005). Codman award paper: Self-efficacy of staff nurses for health promotion counseling of patients at risk for stroke. <i>Axone</i> , 26, 14-21
Article	Andrusyszyn, M.	Sanders, C.M., Yankou, D., & <b>Andrusyszyn, M.</b> (2005). Attention and restoration in post-RN students. <i>The Journal of Continuing Education in Nursing</i> , 36, 218-225.
Article	Berman, H.	Bethune-Davies, P., <b>McWilliam, C.L.</b> , & <b>Berman, H.</b> (2006). Living with the health and social inequities of a disability: A critical feminist study. <i>Health Care for Women International</i> , 27, 204-222.
Article	Berman, H.	Hyman, I., Mason, R., <b>Berman, H.</b> , Guruge, S., Manuel, L., Kanagaratnam, P., Yoganathan, T., & Tarcicius, R. (2006). Perceptions of and responses to woman abuse among Tamil women in Toronto. <i>Canadian Woman Studies</i> , 25, 145-150.
Article	Berman, H.	Reid, S., <b>Berman, H.</b> , & <b>Forchuk, C.</b> (2005). Living on the streets in Canada: A feminist narrative study of girls and young women. <i>Issues in Comprehensive Pediatric Nursing</i> , 28, 237-256.
Book Chapter	Berman, H.	Hussain, Y., <b>Berman, H.</b> , Lougheed-Smith, R., Poletti, R., Ladha, A., Ward, A., & MacQuarrie, B. (2005). Violence in the lives of girls in Canada: Creating spaces of understanding and change. In Y. Jiwani, C. Steenberger, & C. Mitchell (Eds.), <i>Girlhood: Redefining the limits</i> (pp. 53-69). Black Rose Books.
Article	Evans, M.	MacNeil, M.S., & <b>Evans, M.</b> (2005). The pedagogy of caring in nursing education. <i>International Journal for Human Caring</i> , 9, 45-51.
Article	Forbes, D.A.	Dobson, R., Henry, C., Taylor, J., Zello, G., Lachaine, J., <b>Forbes, D.</b> , & Keegan, D.L. (2006). Interprofessional health care teams: Attitudes and environmental factors associated with participation by community pharmacists. <i>Journal of Interprofessional Care</i> , 20, 119-132
Article	Forbes, D.A.	<b>Forbes, D.A.</b> (2006). Focus on the Canadian Association for Nursing Research. <i>Canadian Nurse</i> , 102, 20.

Type	Faculty	Citation
Article	Forbes, D.A.	Jansen, L. & <b>Forbes, D.</b> (2006). The psychometric testing of a urinary incontinence nursing assessment instrument. <i>Journal of Wound, Ostomy and Continence Nursing</i> , 33, 69-76.
Article	Forbes, D.A.	Morgan, D.G., Stewart, N.J., D'Arcy, C., <b>Forbes, D.</b> , & Lawson, J. (2005). Work stress and physical assault of nursing aides in rural nursing homes with and without dementia special care units. <i>Journal of Psychiatric and Mental Health Nursing</i> , 12, 347-358.
Book Chapter	Forbes, D.A.	<b>Forbes, D.A.</b> (2006). Goal attainment scaling: A responsive measure of client outcomes. In: S. Warren, W. Janzen, & B. Dobbs (Eds.) <i>Power in research: Selected issues for Health Care Professionals</i> (pp.185-200). Edmonton, AB: Rehabilitation Research Centre.
Commentary	Forbes, D.A.	<b>Forbes, D.A.</b> (2005). Commentary: An educational programme for primary healthcare providers improved functional ability in older people living in the community. <i>Evidence-Based Nursing</i> , 8, 122. [Comment on: Vass, M., Avlund, K., Lauridsen, J. et al. Feasible model for prevention of functional decline in older people: Municipality-randomized, controlled trial. <i>Journal of the American Geriatric Society</i> , 53, 563-568.]
Review	Forbes, D.A.	<b>Forbes, D.</b> , Jansen, S.L., Duncan, V., Morgan, D.G. (2005). Melatonin for cognitive impairment (Protocol). <i>The Cochrane Database of Systematic Reviews</i> , Issue 2. New York: John Wiley & Sons.
Review	Forbes, D.A.	Jansen S.L., <b>Forbes D.A.</b> , Duncan V., Morgan D.G. (2006). Melatonin for cognitive impairment. <i>The Cochrane Database of Systematic Reviews</i> , Issue 1. New York: John Wiley & Sons.
Article	Forchuk, C.	Coatsworth-Puposky, R., <b>Forchuk, C.</b> , & <b>Ward-Griffin, C.</b> (2006). Nurse-client processes in mental health: Recipients' perspectives. <i>Journal of Psychiatric and Mental Health Nursing</i> , 13, 347-355.
Article	Forchuk, C.	<b>Forchuk, C.</b> , Martin, M.L., Chan, Y.L., & Jensen, E. (2005). Therapeutic relationships: From psychiatric hospital to community. <i>Journal of Psychiatric and Mental Health Nursing</i> , 12, 556-564
Article	Forchuk, C.	<b>Forchuk, C.</b> , Nelson, G., & Hall, G.B. (2006). "It's important to be proud of the place you live in": Housing problems and preferences of psychiatric survivors. <i>Perspectives in Psychiatric Care</i> , 42, 42-52.
Article	Forchuk, C.	<b>Forchuk, C.</b> , Russell, G., Kingston-MacClure, S., Turner, K., & Dill, S. (2006). From psychiatric ward to the streets and shelters. <i>Journal of Psychiatric and Mental Health Nursing</i> , 13, 301-308.
Article	Forchuk, C.	<b>Forchuk, C.</b> , <b>Ward-Griffin, C.</b> , Csiernik, R., & Turner, K. (2006). Surviving the tornado of mental illness: Psychiatric survivors' experiences of getting, losing, and keeping housing. <i>Psychiatric Services</i> , 57, 558-562.
Article	Forchuk, C.	Gruszecki, L., <b>Forchuk, C.</b> , & Fisher, W. (2005). Factors associated with common sexual concerns in women: New findings from the Canadian Contraception Study. <i>The Canadian Journal of Human Sexuality</i> , 14, 1-13.

Type	Faculty	Citation
Article	Forchuk, C.	Montgomery, P., Tompkins, C., <b>Forchuk, C.</b> , & French, S. (2006). Keeping close: Mothering with serious mental illness. <i>Journal of Advanced Nursing</i> , 54, 20-28.
Article	Forchuk, C.	Reid, S., <b>Berman, H.</b> , & <b>Forchuk, C.</b> (2005). Living on the streets in Canada: A feminist narrative study of girls and young women. <i>Issues in Comprehensive Pediatric Nursing</i> , 28, 237-256.
Article	Ford-Gilboe, M.	<b>Ford-Gilboe, M.</b> , Wuest, J., Varcoe, C., & Merritt-Gray, M. (2006). Developing an evidence-based health advocacy intervention for women who have left an abusive partner. <i>Canadian Journal of Nursing Research</i> , 38, 147-167.
Article	Goldenberg, D. Emeritus	<b>Andrusyszyn, M.</b> , <b>Iwasiw, C.</b> , & <b>Goldenberg, D.</b> (2006). Editorial: Forces of magnetism for nursing education. <i>International Journal of Nursing Education Scholarship</i> , 3. Available at: <a href="http://www.bepress.com/ijnes/vol3/iss1/">www.bepress.com/ijnes/vol3/iss1/</a>
Article	Iwasiw, C.	<b>Andrusyszyn, M.</b> , <b>Iwasiw, C.</b> , & <b>Goldenberg, D.</b> (2006). Editorial: Forces of magnetism for nursing education. <i>International Journal of Nursing Education Scholarship</i> , 3. Available at: <a href="http://www.bepress.com/ijnes/vol3/iss1/">www.bepress.com/ijnes/vol3/iss1/</a>
Article	Iwasiw, C.	Mayer, C., <b>Andrusyszyn, M.A.</b> , & <b>Iwasiw, C.</b> (2005). Codman award paper: Self-efficacy of staff nurses for health promotion counseling of patients at risk for stroke. <i>Axone</i> , 26, 14-21
Commentary	Iwasiw, C.	<b>Iwasiw, C.</b> (2006). Commentary. <i>Western Journal of Nursing Research</i> , 28, 410-412.
Article	Kerr, M.	Ammendolia, C., <b>Kerr, M.S.</b> , & Bombardier, C. (2005). Back belt use for prevention of occupational low back pain: A systematic review. <i>Journal of Manipulative and Physiological Therapeutics</i> , 28, 128-134.
Article	Kerr, M.	DeCicco, J., <b>Laschinger, H.</b> , & <b>Kerr, M.</b> (2006). Perceptions of empowerment and respect: Effect on nurses' organizational commitment in nursing homes. <i>Journal of Gerontological Nursing</i> , 32, 49-56.
Article	Kerr, M.	<b>Kerr, M.S.</b> , <b>Laschinger, H.K.S.</b> , Severin, C.N., Almost, J.M., & Shamian, J. (2005). New strategies for monitoring the health of Canadian nurses: Results of collaborations with key stakeholders. <i>Canadian Journal of Nursing Leadership</i> , 18, 67-81.
Article	Kerr, M.	Laing, A.C., Frazer, M.B., Cole, D.C., <b>Kerr, M.S.</b> , Wells, R.P., & Norman, R.W. (2005). Study of the effectiveness of a participatory ergonomics intervention in reducing worker pain severity through physical exposure pathways. <i>Ergonomics</i> , 48, 150-170.
Article	Kerr, M.	Rivilis, I., Cole, D.C., Frazer, M.B., <b>Kerr, M.S.</b> , Wells, R.P., & Ibrahim, S. (2006). Evaluation of a participatory ergonomic intervention aimed at improving musculoskeletal health. <i>American Journal of Industrial Medicine</i> , 49, 801-810.
Article	Laschinger, H.	Armstrong, K.J., & <b>Laschinger, H.</b> (2006). Structural empowerment, magnet hospital characteristics, and patient safety culture: Making the link. <i>Journal of Nursing Care Quality</i> , 21, 124-132.

Type	Faculty	Citation
Article	Laschinger, H.	Davies, M., <b>Laschinger, H.K.S.</b> , & <b>Andrusyszyn, M.</b> (2006). Clinical educators' empowerment, job tension, and job satisfaction. <i>Journal for Nurses in Staff Development</i> , 22, 78-86.
Article	Laschinger, H.	DeCicco, J., <b>Laschinger, H.</b> , & <b>Kerr, M.</b> (2006). Perceptions of empowerment and respect: Effect on nurses' organizational commitment in nursing homes. <i>Journal of Gerontological Nursing</i> , 32, 49-56.
Article	Laschinger, H.	Doran, D., Harrison, M.B., <b>Laschinger, H.</b> , Hirdes, J., Rukholm, E., Sidani, S., Hall, L.M., Tourangeau, A.E., & Cranley, L. (2006). Relationship between nursing interventions and outcome achievement in acute care settings. <i>Research in Nursing &amp; Health</i> , 29, 61-70.
Article	Laschinger, H.	Doran, D.M., Harrison, M.B., <b>Laschinger, H.S.</b> , Hirdes, J.P., Rukholm, E., Sidani, S., McGillis, L., & Tourageau, A.E. (2006). Nursing-sensitive outcomes data collection in acute care and long-term-care settings. <i>Nursing Research</i> , 55, S75-S81.
Article	Laschinger, H.	Hayes, L.J., O'Brien-Pallas, L., Duffield, C., Shamian, J., Buchan, J., Hughes, F., <b>Laschinger, H.K.S.</b> , North, N., & Stone, P.W. (2006). Nurse turnover: A literature review. <i>International Journal of Nursing Studies</i> , 43, 237-263.
Article	Laschinger, H.	<b>Kerr, M.S.</b> , <b>Laschinger, H.K.S.</b> , Severin, C.N., Almost, J.M., & Shamian, J. (2005). New strategies for monitoring the health of Canadian nurses: Results of collaborations with key stakeholders. <i>Canadian Journal of Nursing Leadership</i> , 18, 67-81.
Article	Laschinger, H.	<b>Laschinger, H.K.S.</b> , & Finegan, J. (2005). Empowering nurses for work engagement and health in hospital settings. <i>Journal of Nursing Administration</i> , 35, 439-449.
Article	Laschinger, H.	<b>Laschinger, H.K.S.</b> , & Leiter, M.P. (2006). The impact of nursing work environments on patient safety outcomes. <i>The Journal of Nursing Administration</i> , 36, 259-267.
Article	Laschinger, H.	<b>Laschinger, H.K.S.</b> , Purdy, N., Cho, J., & Almost, J. (2006). Antecedents and consequences of nurse managers' perceptions of organizational support. <i>Nursing Economics</i> , 24, 20-29.
Article	Laschinger, H.	Leiter, M.P., & <b>Laschinger, H.K.S.</b> (2006). Relationships of work and practice environment to professional burnout: Testing a causal model. <i>Nursing Research</i> , 55, 137-147.
Article	Laschinger, H.	Patrick, A., & <b>Laschinger, H.K.S.</b> (2006). The effect of structural empowerment and perceived organizational support on middle level nurse managers' role satisfaction. <i>Journal of Nursing Management</i> , 14, 13-22.
Article	Laschinger, H.	Sidani, S., Doran, D., Porter, H., LeFort, S., O'Brien-Pallas, L., Zahn, C., <b>Laschinger, H.</b> , & Sarkissian, S. (2006). Processes of care: Comparison between nurse practitioners and physician residents in acute care. <i>Nursing Leadership</i> , 19, 69-85.

Type	Faculty	Citation
Article	Laschinger, H.	Siu, H., <b>Laschinger, H.K.S.</b> , & Vingilis, E. (2005). The effect of problem-based learning on nursing students' perceptions of empowerment. <i>Journal of Nursing Education, 44</i> , 459-468.
Article	Leipert, B.	Crosato, K.E., & <b>Leipert, B.</b> (2006). Rural women caregivers in Canada. <i>Rural and Remote Health, 6</i> (online), 520. Available from: <a href="http://rrh.deakin.edu.au">http://rrh.deakin.edu.au</a> .
Article	Leipert, B.	<b>Leipert, B.</b> (2005). Rural women's health issues in Canada: An overview and implications for policy and research. <i>Canadian Woman Studies, 24</i> , 109-116.
Article	Leipert, B.	<b>Leipert, B.</b> , & Bushy, A. (2006). From earth to space: Women's health and nursing at the frontier. <i>Human Performance in Extreme Environment, 9</i> , 1-14.
Article	Leipert, B.	<b>Leipert, B.</b> , & Reutter, L. (2005). Women's health in northern British Columbia: The role of geography and gender. <i>Canadian Journal of Rural Medicine, 10</i> , 241-253.
Book Chapter	Leipert, B.	<b>Leipert, B.</b> (2006). Rural and remote women developing resilience to manage vulnerability. In H.J. Lee & C.A. Winters (Eds.), <i>Rural Nursing: Concepts, Theory, and Practice</i> (pp. 79-95). New York: Springer Publishing Company.
Book Chapter	Leipert, B.	Varpalotai, A., & <b>Leipert, B.</b> (2006) Rural schools / rural communities: Partnerships between physical and health educators and public health nurses. In: E. Singleton & A. Varpalotai (Eds.), <i>Stones in the Sneaker</i> (pp. 203-222). London, ON The Althouse Press.
Article	McWilliam, C.L.	Bethune-Davies, P., <b>McWilliam, C.L.</b> , & Berman, H. (2006). Living with the health and social inequities of a disability: A critical feminist study. <i>Health Care for Women International, 27</i> , 204-222.
Article	McWilliam, C.L.	Brown, D., <b>McWilliam, C.</b> , & <b>Ward-Griffin, C.</b> (2006). Issues and innovations in nursing practice. Client-centred empowering partnering in nursing. <i>Journal of Advanced Nursing, 53</i> , 160-168.
Article	McWilliam, C.L.	Hall, J.G., Buchan, A., Bainbridge, L., Cribb, A., Drummond, J., Gyles, C., Hicks, P., Laupauis, A., <b>McWilliam, C.</b> , Paterson, B., Ratner, P.A., <b>Skarakis-Doyle, E.</b> , & Solomon, P. (2006). A meeting of minds: Interdisciplinary research in the health sciences in Canada. <i>Canadian Medical Association Journal, 175</i> , 763-771.
Article	McWilliam, C.L.	<b>McWilliam, C.L.</b> , & <b>Ward-Griffin, C.</b> (2006). Implementing organizational change in health and social services. <i>Journal of Organizational Change Management, 19</i> , 119-135.
Book Chapter	McWilliam, C.L.	<b>McWilliam, C.</b> , Gutman, G.M., Penning, M., Mutch, B., Plouffe, L., Stewart, M., & Tamblyn, R. (2006). Nation-wide knowledge translation to promote research on seniors' independence. In CIHR Institute of Health Services and Policy Research, (Eds.), <i>Evidence in action, acting on evidence - A casebook of health services and policy research knowledge translation stories</i> (pp.75-78). Ottawa, Canada: CIHR.

Type	Faculty	Citation
Article	Ray, Susan L.	<b>Ray, S.L.</b> & McGee, D. (2006). Psychiatric nurses' perspectives of spirituality and spiritual needs during an amalgamation. <i>Journal of Psychiatric and Mental Health Nursing, 13</i> , 330-336.
Article	Ray, Susan L.	<b>Ray, S.L.</b> (2006). Embodiment and embodied engagement: Central concerns for the nursing care of contemporary peacekeepers suffering from psychological trauma. <i>Perspectives in Psychiatric Care, 42</i> , 106-113.
Article	Ward-Griffin, C.	Brown, D., <b>McWilliam, C.</b> , & Ward-Griffin, C. (2006). Issues and innovations in nursing practice. Client-centred empowering partnering in nursing. <i>Journal of Advanced Nursing, 53</i> , 160-168.
Article	Ward-Griffin, C.	Coatsworth-Puposky, R., <b>Forchuk, C.</b> , & <b>Ward-Griffin, C.</b> (2006). Nurse-client processes in mental health: Recipients' perspectives. <i>Journal of Psychiatric and Mental Health Nursing, 13</i> , 347-355.
Article	Ward-Griffin, C.	<b>Forchuk, C.</b> , <b>Ward-Griffin, C.</b> , Csiernik, R., & Turner, K. (2006). Surviving the tornado of mental illness: Psychiatric survivors' experiences of getting, losing, and keeping housing. <i>Psychiatric Services, 57</i> , 558-562.
Article	Ward-Griffin, C.	<b>McWilliam, C.L.</b> , & <b>Ward-Griffin, C.</b> (2006). Implementing organizational change in health and social services. <i>Journal of Organizational Change Management, 19</i> , 119-135.
Article	Ward-Griffin, C.	<b>Ward-Griffin, C.</b> , Bol, N., & Oudshoorn, A. (2006). Perspectives of women with dementia receiving care from adult daughters. <i>Canadian Journal of Nursing Research, 38</i> , 120-146.
Article	Ward-Griffin, C.	<b>Ward-Griffin, C.</b> , Brown, J.B., <b>Vandervoort, A.</b> , McNair, S., & Dashnay, I. (2005). Double-duty caregiving: Women in the health professions. <i>Canadian Journal on Aging, 24</i> , 379-394.
Article	Wong, C.	Cummings, G., & <b>Wong, C.</b> (2005). Implementing research into practice: A collaborative effort. <i>Rehabilitation and Community Care Medicine, Fall</i> , 20-21.



Western's Faculty of Health Sciences is at the forefront of innovation into research and education in the Health Sciences and is committed to providing the best student experience among Canada's leading research-intensive universities.

Type	Faculty	Citation
Article	Bossers, A.	Milner, T., & <b>Bossers, A.</b> (2005). Evaluation of an occupational therapy mentorship program. <i>Canadian Journal of Occupational Therapy, 72</i> , 205-211.
Article	Hobson, S.J.G.	Egan, M., <b>Hobson, S.</b> , & Fearing, V.G. (2006). Dementia and occupation: A review of the literature. <i>Canadian Journal of Occupational Therapy, 73</i> , 132-140.
Article	Hobson, S.J.G.	Tischler, L., & <b>Hobson, S.</b> (2005). Fear of falling: A qualitative study among community-dwelling older adults. <i>Physical and Occupational Therapy in Geriatrics, 23</i> , 37-53.
Book Chapter	Hobson, S.J.G.	<b>Hobson, S.J.G.</b> (2005). Using a client-centred approach with older adults. In T. Sumsion (Ed.), <i>Client-Centred Practice in Occupational Therapy: A Guide to Implementation</i> (pp. 91-108). New York: Churchill-Livingstone.
Book Chapter	Hobson, S.J.G.	<b>Hobson, S.J.G.</b> (2005). Using a client-centred approach with persons with cognitive impairment. In T. Sumsion (Ed.), <i>Client-Centred Practice in Occupational Therapy: A Guide to Implementation</i> (pp. 75-90). New York: Churchill-Livingstone.
Article	Kinsella, E.A.	<b>Kinsella, E.A.</b> (2005). Constructions of self: Ethical overtones in surprising locations. <i>Medical Humanities, 31</i> , 67-71.
Article	Kinsella, E.A.	<b>Kinsella, E.A.</b> (2006). Hermeneutics and critical hermeneutics: Exploring possibilities with the art of interpretation. <i>Forum: Qualitative Social Research, 7</i> , Article 19. Available at: <a href="http://qualitative-research.net/fqs-texte/3-06/06-3-19-e.htm">http://qualitative-research.net/fqs-texte/3-06/06-3-19-e.htm</a>
Article	Klinger, L.	<b>Klinger, L.</b> (2005). Occupational adaptation: Perspectives of people with traumatic brain injury. <i>Journal of Occupational Science, 12</i> , 9-16.
Article	Mandich, A.	<b>Bartlett, D.</b> , Macnab, J., MacArthur, C., <b>Mandich, A.</b> , Magill-Evans, J., Young, N., Beal, D., Conti-Becker, A., & Polotajko, H. (2006). Advancing rehabilitation research: An interactionist perspective to guide question and design. <i>Disability and Rehabilitation, 1</i> -8.
Article	Mandich, A.	Hull-Garci, T.C., & <b>Mandich, A.</b> (2005). Going for gold: Understanding occupational engagement in elite-level wheelchair basketball athletes. <i>Journal of Occupational Science, 12</i> , 170-175.
Article	Mandich, A.	Sangster, C., Polotajko, H., & <b>Mandich, A.</b> (2005). Cognitive strategy generation in children with developmental coordinator disorder. <i>Canadian Journal of Occupational Therapy, 72</i> , 2, 67-77.
Book Chapter	Mandich, A.	<b>Mandich, A.</b> , & Rodger, S. (2006). Doing, better and becoming: The importance of doing for children. In S. Rodger and J. Zivianni (Eds.), <i>Occupational Therapy with Children: Understanding Children's Occupations and Enabling Participation</i> (pp. 115-132). U.K.: Blackwell Publishing
Article	Miller, L.	King, G., McDougall, J., DeWit, D., Hong, S., <b>Miller, L.</b> , Offord, D., Meyer, K., & LaPorta, J. (2005). Pathways to children's academic performance and prosocial behaviour: Roles of physical health status, environmental, family, and child factors. <i>International Journal of Disability, Development and Education, 52</i> , 313-344.

Type	Faculty	Citation
Article	Polgar, J.	<b>Polgar, J.</b> , <b>Shaw, L.</b> , & Vrkljan, B. (2005). Implications for universal design principles to vehicle design. <i>Occupational Therapy Now, 7</i> , 31-32.
Article	Polgar, J.	Sanders, S., <b>Polgar, J.M.</b> , <b>Kloseck, M.</b> , & Crilly, R. (2005). Homebound older individuals living in the community: A pilot study. <i>Physical and Occupational Therapy in Geriatrics, 23</i> , 145-160.
Article	Polgar, J.	Vrkljan, B.H. & <b>Polgar, J.M.</b> (2005). Advancements in vehicular technology: Potential implications for the older driver. <i>International Journal of Vehicle Information and Communication Systems, 1</i> , 88-105.
Article	Rudman (Laliberte), D.	Friedland, J., <b>Rudman (Laliberte), D.</b> , Chipman, M., & Steen, A. (2006). Reluctant regulators: Perspectives of family physicians on monitoring seniors' driving. <i>Topics in Geriatric Rehabilitation, 22</i> , 53-60.
Article	Rudman (Laliberte), D.	<b>Rudman (Laliberte), D.</b> (2005). Understanding political influences on occupational possibilities: An analysis of newspaper constructions of retirement. <i>Journal of Occupational Science, 12</i> , 149-160.
Article	Rudman (Laliberte), D.	<b>Rudman (Laliberte), D.</b> (2006). Holding on and letting go: The perspectives of pre-seniors and seniors on driving self-regulation in later life. <i>Canadian Journal on Aging, 25</i> , 65-76.
Article	Rudman (Laliberte), D.	<b>Rudman (Laliberte), D.</b> (2006). Reflections on positive aging and its implications for occupational possibilities in later life. <i>Canadian Journal of Occupational Therapy, 73</i> , 188-192.
Article	Rudman (Laliberte), D.	<b>Rudman (Laliberte), D.</b> (2006). Shaping the active, autonomous and responsible modern retiree: An analysis of discursive technologies, and their links with neo-liberal political rationality. <i>Aging and Society, 26</i> , 181-201.
Article	Rudman (Laliberte), D.	<b>Rudman (Laliberte), D.</b> , Friedland, J., Chipman, M., & Scirotino, P. (2006). Holding on and letting go: The perspectives of pre-seniors and seniors on driving self-regulation in later life. <i>Canadian Journal on Aging, 25</i> , 65-76.
Article	Rudman (Laliberte), D.	<b>Rudman (Laliberte), D.</b> , Hebert, D., & Reid, D. (2006). Living in a restricted occupational world: The occupational experiences of stroke survivors who are wheelchair users and their caregivers. <i>Canadian Journal of Occupational Therapy, 73</i> , 141-152.
Book Chapter	Rudman (Laliberte), D.	Katz, S., & <b>Rudman (Laliberte), D.</b> (2005). Exemplars of retirement: Identity and agency between lifestyle and social movement. In S. Katz (Ed.), <i>Cultural Aging: Life Course, Lifestyle, and Senior Worlds</i> (pp. 140-160). Broadview Press.
Article	Shaw, L.	Hunsberger, J., <b>Shaw, L.</b> , <b>Schweitzer, A.</b> , & Burns, S. (2005). Aging with a disability: Strategies for enabling occupational transitions. <i>Occupational Therapy Now, 7</i> , 16-18.
Article	Shaw, L.	<b>Polgar, J.</b> , <b>Shaw, L.</b> , & Vrkljan, B. (2005). Implications for universal design principles to vehicle design. <i>Occupational Therapy Now, 7</i> , 31-32.



Type	Faculty	Citation
Book Chapter	Shaw, L.	<b>Spaulding, S., &amp; Shaw, L.</b> (2005). Ergonomics: The study of work occupations. In S. Spaulding (Ed.), <i>Meaningful motion: Biomechanics for occupational therapists</i> (pp. 141-160). NY: Elsevier Churchill Livingstone.
Book	Spaulding, S.	<b>Spaulding, S.J.</b> (2005). <i>Meaningful Motion: Biomechanics for Occupational Therapists</i> . NY: Elsevier Churchill Livingstone.
Book Chapter	Spaulding, S.	<b>Spaulding, S., &amp; Shaw, L.</b> (2005). Ergonomics: The study of work occupations. In S. Spaulding (Ed.), <i>Meaningful motion: Biomechanics for occupational therapists</i> (pp. 141-160). NY: Elsevier Churchill Livingstone.
Article	Sumsion, T.	MacGillivray, P.S., <b>Sumsion, T.</b> , Wicks-Nicholls, J. (2006). Critical elements of spirituality as identified by adolescent mental health clients. <i>Early On-Line Edition Canadian Journal of Occupational Therapy</i> , 1-8.
Article	Sumsion, T.	<b>Sumsion, T.</b> , & Law, M. (2006). A review of evidence on the conceptual elements informing client-centred practice. <i>Canadian Journal of Occupational Therapy</i> , 73, 153-162.
Book	Sumsion, T.	<b>Sumsion, T.</b> (Ed.) (2005). <i>Client-Centred Practice in Occupational Therapy: A Guide to Implementation</i> (2nd ed.). New York: Churchill Livingstone.
Book Chapter	Sumsion, T.	<b>Sumsion, T.</b> & Blank, A. (2006). The Canadian model of occupational performance. In E.S. Duncan (Ed.), <i>Foundations for Practice in Occupational Therapy</i> (pp. 109-124). New York: Elsevier.
Book Chapter	Sumsion, T.	<b>Sumsion, T.</b> (2005). Environmental considerations. In T. Sumsion (Ed.), <i>Client-Centred Practice in Occupational Therapy: A Guide to Implementation</i> (pp. 29-38). New York: Churchill-Livingstone.
Book Chapter	Sumsion, T.	<b>Sumsion, T.</b> (2005). Implementation Issues. In T. Sumsion (Ed.), <i>Client-Centred Practice in Occupational Therapy: A Guide to Implementation</i> (pp. 39-54). New York: Churchill-Livingstone.
Book Chapter	Sumsion, T.	<b>Sumsion, T.</b> (2005). Overview of the client-centre practice. In T. Sumsion (Ed.), <i>Client-Centred Practice in Occupational Therapy: A Guide to Implementation</i> (pp. 1-18). New York: Churchill-Livingstone.
Book Chapter	Sumsion, T.	<b>Sumsion, T.</b> (2005). The client-centred approach. In T. Sumsion (Ed.), <i>Client-Centred Practice in Occupational Therapy: A Guide to Implementation</i> (pp. 19-28). New York: Churchill-Livingstone.
Book Chapter	Sumsion, T.	<b>Sumsion, T.</b> (2005). Promoting health through client centred occupational therapy practice. In A. Scriven (Ed.), <i>Health Promoting Practice: The Contribution of Nurses and Allied Health Professionals</i> (pp. 99-112). New York: Palgrave MacMillan.

Type	Faculty	Citation
Article	Jones, G.R.	Jacob-Johnson, C.S., Myers, A.M., <b>Jones, G.R.</b> , Fitzgerald, C., Lazowski, D.A., Stolee, P., <b>Orange, J.B.</b> , Segall, N., Ecclestone, N.A. (2005). Evaluation of the Restorative Care Education and Training program for long-term staff and residents. <i>Canadian Journal on Aging</i> , 24, 115-126.
Article	Jones, G.R.	Speechley, M., <b>Belfry, S.</b> , Borrie, M.J., Jenkyn, K.B., Crilly, R., Gill, D.P., McLean, S., Stolee, P., <b>Vandervoort, A.A.</b> , <b>Jones, G.R.</b> (2005). Risk factors for falling among Canadian veterans and their caregivers. <i>Canadian Journal on Aging</i> , 24, 261-274.
Book Chapter	Jones, G.R.	<b>Jones, G.R.</b> , <b>Vandervoort, A.A.</b> , & <b>Overend, T.J.</b> (2005). Laboratory-based physiological assessment of older adults. In C.J. Jones & D.J. Rose (Eds.), <i>Physical Activity Instruction for Older Adults</i> (pp. 95-110). Champaign, IL: Human Kinetics.



The School of Occupational Therapy was recently described by the Canadian Association of Occupational Therapists as a “model for other Occupational Therapy programs and at the cutting edge of OT practice”.

Type	Faculty	Citation
Article	Bartlett, D.	<b>Bartlett, D.</b> , & Purdie, B. (2005). Testing of the spinal alignment and range of motion measure: A discriminative measure of posture and flexibility for children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 47, 739-743.
Article	Bartlett, D.	<b>Bartlett, D.</b> , Macnab, J., MacArthur, C., <b>Mandich, A.</b> , Magill-Evans, J., Young, N., Beal, D., Conti-Becker, A., & Polotajko, H. (2006). Advancing rehabilitation research: An interactionist perspective to guide question and design. <i>Disability and Rehabilitation</i> , 1-8.
Article	Bartlett, D.	<b>Bartlett, D.J.</b> , <b>Lucy, S.D.</b> , & <b>Bisbee, L.</b> (2006). Item generation and pilot testing of the comprehensive professional behaviours development log. <i>Journal of Allied Health</i> , 35, 89-93.
Article	Bartlett, D.	Rocque, R., <b>Bartlett, D.</b> , <b>Brown, J.</b> , & <b>Garland, S.J.</b> (2005). Influence of age and gender of healthy adults on scoring patterns on the community balance and mobility scale. <i>Physiotherapy Canada</i> , 57, 285-292.
Article	Birmingham, T.	Hunt, M.A., <b>Birmingham, T.</b> , Giffin, J.R., & <b>Jenkyn T.R.</b> (2006). Associations among knee adduction moment, frontal plane ground reaction force, and lever arm during walking in patients with knee osteoarthritis. <i>Journal of Biomechanics</i> , 39, 2213-2220.
Article	Birmingham, T.	Jogi, P., <b>Kramer, J.</b> , & <b>Birmingham, T.</b> (2005). Comparison of the Western Ontario and McMaster Universities Osteoarthritis Index (WOMAC) and the Lower Extremity Functional Scale (LEFS) Questionnaires in patients awaiting or having undergone total knee arthroplasty. <i>Physiotherapy Canada</i> , 57, 208-216.
Article	Birmingham, T.	Makowski, A., <b>Birmingham, T.</b> , <b>Kramer, J.</b> , Jogi, P., Forwell, L., & Obright, K. (2005). Test-retest and interrater reliability of goniometric tibial rotation range of motion measurements. <i>Physiotherapy Canada</i> , 57, 265-273.
Article	Bisbee, L.	<b>Bartlett, D.J.</b> , <b>Lucy, S.D.</b> , & <b>Bisbee, L.</b> (2006). Item generation and pilot testing of the comprehensive professional behaviours development log. <i>Journal of Allied Health</i> , 35, 89-93.
Article	Brown, J.	Rocque, R., <b>Bartlett, D.</b> , <b>Brown, J.</b> , & <b>Garland, S.J.</b> (2005). Influence of age and gender of healthy adults on scoring patterns on the community balance and mobility scale. <i>Physiotherapy Canada</i> , 57, 285-292.
Article	Brown, J.	Robbins, S.M., <b>Houghton, P.E.</b> , Woodbury, M.G. & <b>Brown, J.L.</b> (2006). The therapeutic effect of functional and transcutaneous electric stimulation on improving gait speed in stroke patients: A meta-analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 87, 853-859.
Article	Bryant (Jackowski), D.	<b>Bryant, D.</b> , Bednarski, E., & Gafni, A. (2006). Incorporating patient preferences into orthopaedic practice: Should the orthopaedic encounter change? <i>Injury, International Journal of the Care of the Injured</i> , 37, 328-334.
Article	Bryant (Jackowski), D.	<b>Bryant, D.</b> , Havey, T.C., Roberts, R., & Guyatt, G. (2006). How many patients? How many limbs? Analysis of patients or limbs in the orthopaedic literature: A systematic review. <i>The Journal of Bone and Joint Surgery</i> , 88 (A), 41-45.

Type	Faculty	Citation
Article	Bryant (Jackowski), D.	<b>Bryant, D.</b> , Litchfield, R., Sandow, M., Gartsman, G.M., Guyatt, G., & Kirkley, A. (2005). A comparison of pain, strength, range of motion, and functional outcomes after hemiarthroplasty and total shoulder arthroplasty in patients with osteoarthritis of the shoulder: A systematic review and meta-analysis. <i>The Journal of Bone and Joint Surgery</i> , 87, 1947-1956.
Article	Bryant (Jackowski), D.	MacDermid, J., Holtby, R., Razmjou, H., <b>Bryant, D.</b> & JOINTS Canada (2006). All-arthroscopic versus mini-open repair of small or moderate-sized rotator cuff tears: A protocol for a randomized trial. <i>BMC Musculoskeletal Disorders</i> , 7, 25. Retrieved from: <a href="http://www.biomedcentral.com/1471-2474/7/25">www.biomedcentral.com/1471-2474/7/25</a> ,
Article	Bryant (Jackowski), D.	Montori, V., Devereaux, P.J., Adhikari, N.K.J., Burns, K.E.A., Eggert, C.H., Briel, M., Lacchetti, C., Leung, T.W., Darling, E., <b>Bryant, D.M.</b> , Bucher, H.C., Schinemann, H.J., Meade, M.O., Cook, D.J., Erwin, P.J., Sood, A., Sood, R., Lo, B., Thompson, C.A., Zhou, Q., Mills, E. & Guyatt, G.H. (2005). Randomized trials stopped early for benefit: A systematic review. <i>Journal of the American Medical Association</i> , 294, 2203-2209.
Article	Bryant (Jackowski), D.	Puhan, M.A., <b>Bryant, D.</b> , Guyatt, G.H., Heels-Ansdell, D., & Schinemann, H.J. (2005). Internal consistency reliability is a poor predictor of responsiveness. <i>Health and Quality of Life Outcomes</i> , 3, 33. Available at: <a href="http://www.hqlo.com/content/3/1/33">www.hqlo.com/content/3/1/33</a> .
Article	Bryant (Jackowski), D.	Raina, P.S., Brehaut, J.C., Platt, R.W., Klassen, T.P., Moher, D., St. John P., <b>Bryant, D.</b> , Viola, R., & Pham, B. (2005). The influence of display and statistical factors on the interpretation of metaanalysis results by physicians. <i>Medical Care</i> , 43, 1242-1249.
Article	Bryant (Jackowski), D.	Vist, G.E., Hagen, K.B., Devereaux, P.J., <b>Bryant, D.</b> , Kristofferson, D.T., & Oxman, A.D. (2005). Systematic review to determine whether participation in a trial influences outcome. <i>BMJ</i> , 330, 1175.
Article	Garland, J.	Mochizuki, G., <b>Ivanova, T.D.</b> , & <b>Garland, S.J.</b> (2005). Synchronization of motor units in human soleus muscle during standing postural tasks. <i>Journal of Neurophysiology</i> , 94, 62-69.
Article	Garland, J.	Mochizuki, G., Semmler, J.A., <b>Ivanova, T.D.</b> , <b>Garland, S.J.</b> (2006). Low-frequency common modulation of soleus motor unit discharge is enhanced during postural control in humans. <i>Experimental Brain Research</i> , 175, 584-595.
Article	Garland, J.	Rocque, R., <b>Bartlett, D.</b> , <b>Brown, J.</b> , & <b>Garland, S.J.</b> (2005). Influence of age and gender of healthy adults on scoring patterns on the community balance and mobility scale. <i>Physiotherapy Canada</i> , 57, 285-292.
Article	Houghton, P.	Keast, D.H., Parslow, N., <b>Houghton, P.E.</b> , Norton, L. & Fraser, C. (2006). Best practice recommendations for the prevention and treatment of pressure ulcers: Update 2006. <i>Wound Care Canada</i> , 4, 31-43.

Type	Faculty	Citation
Article	Houghton, P.	Robbins, S.M., <b>Houghton, P.E.</b> , Woodbury, M.G. & <b>Brown, J.L.</b> (2006). The therapeutic effect of functional and transcutaneous electric stimulation on improving gait speed in stroke patients: A meta-analysis. <i>Archives of Physical Medicine and Rehabilitation</i> , 87, 853-859.
Article	Houghton, P.	Thai, T., Keast, D.H., Campbell, K.E., Woodbury, M.G., & <b>Houghton, P.E.</b> (2005). Effect of ultraviolet light c on bacterial colonization in chronic wounds. <i>Ostomy/Wound Management</i> , 51, 32-45.
Book Chapter	Houghton, P.	<b>Houghton, P.E.</b> (2005). Tissue Healing & Edema. In S.L. Micholwitz & T.P. Nolan (Eds.), <i>Modalities for Therapeutic Intervention</i> (4th ed., pp. 209-246). Philadelphia: F.A. Davis Co.
Book Chapter	Houghton, P.	<b>Houghton, P.E.</b> (2005). The role of therapeutic modalities in wound healing. In : P. William (Ed) <i>Therapeutic Modalities in Rehabilitation</i> (3rd ed., pp.28-59). New York: McGraw Hill.
Article	Ivanova, T.D.	Mochizuki, G., Semmler, J.A., <b>Ivanova, T.D.</b> , <b>Garland, S.J.</b> (2006). Low-frequency common modulation of soleus motor unit discharge is enhanced during postural control in humans. <i>Experimental Brain Research</i> , in press.
Article	Ivanova, T.D.	Mochizuki, G., <b>Ivanova, T.D.</b> , & <b>Garland, S.J.</b> (2005). Synchronization of motor units in human soleus muscle during standing postural tasks. <i>Journal of Neurophysiology</i> , 94, 62-69.
Article	Kramer, J.	Jogi, P., <b>Kramer, J.</b> , & <b>Birmingham, T.</b> (2005). Comparison of the Western Ontario and McMaster Universities Osteoarthritis Index (WOMAC) and the Lower Extremity Functional Scale (LEFS) Questionnaires in patients awaiting or having undergone total knee arthroplasty. <i>Physiotherapy Canada</i> , 57, 208-216.
Article	Kramer, J.	Makowski, A., <b>Birmingham, T.</b> , <b>Kramer, J.</b> , Jogi, P., <b>Forwell, L.</b> , & <b>Obright, K.</b> (2005). Test-retest and interrater reliability of goniometric tibial rotation range of motion measurements. <i>Physiotherapy Canada</i> , 57, 265-273.
Article	Lucy, D.	<b>Bartlett, D.J.</b> , <b>Lucy, S.D.</b> , & <b>Bisbee, L.</b> (2006). Item generation and pilot testing of the comprehensive professional behaviours development log. <i>Journal of Allied Health</i> , 35, 89-93.
Article	Maly, M.	<b>Maly, M.</b> , Costigan, P.A., & Olney, S.J. (2005). Contribution of psychosocial and mechanical variables to physical performance measures in knee osteoarthritis. <i>Physical Therapy</i> , 85, 1318-1328.
Article	Maly, M.	<b>Maly, M.</b> , Costigan, P.A., & Olney, S.J. (2006). Determinants of self efficacy for physical tasks in people with knee osteoarthritis. <i>Arthritis and Rheumatism: Arthritis Care and Research</i> , 55, 94-101.
Article	Maly, M.	<b>Maly, M.R.</b> , Costigan, P.A., & Olney, S.J. (2006). Determinants of self-report outcome measures in people with knee osteoarthritis. <i>Archives of Physical Medicine and Rehabilitation</i> , 87, 96-104.

Type	Faculty	Citation
Article	Obright, K.	Makowski, A., <b>Birmingham, T.</b> , <b>Kramer, J.</b> , Jogi, P., <b>Forwell, L.</b> , & <b>Obright, K.</b> (2005). Test-retest and interrater reliability of goniometric tibial rotation range of motion measurements. <i>Physiotherapy Canada</i> , 57, 265-273.
Article	Overend, T.	Burton, A.M., & <b>Overend, T.J.</b> (2005). Low-energy extracorporeal shock wave therapy: A critical analysis of the evidence for effectiveness in the treatment of plantar fasciitis. <i>Physical Therapy Reviews</i> , 10, 152-162.
Article	Overend, T.	<b>Jones, G.R.</b> , <b>Vandervoort, A.A.</b> , & <b>Overend, T.J.</b> (2005). Laboratory-based physiological assessment of older adults. In C.J. Jones & D.J. Rose (Eds.), <i>Physical Activity Instruction for Older Adults</i> (pp. 95-110). Champaign, IL: Human Kinetics.
Article	Overend, T.	Symons, T.B., <b>Vandervoort, A.A.</b> , <b>Rice, C.L.</b> , <b>Overend T.J.</b> , & <b>Marsh, G.D.</b> (2005). Effects of maximal isometric and isokinetic resistance training on strength and functional mobility in older adults. <i>Journal of Gerontology: Medical Sciences</i> , 60, 777-781.
Article	Vandervoort, A.	Cann, A.P., <b>Vandervoort, A.A.</b> , & Lindsay, D.M. (2005). Optimizing the benefits versus risks of golf participation by older people. <i>Journal of Geriatric Physical Therapy</i> , 28, 85-92.
Article	Vandervoort, A.	<b>Jones, G.R.</b> , <b>Vandervoort, A.A.</b> , & <b>Overend, T.J.</b> (2005). Laboratory-based physiological assessment of older adults. In C.J. Jones & D.J. Rose (Eds.), <i>Physical Activity Instruction for Older Adults</i> (pp. 95-110). Champaign, IL: Human Kinetics.
Article	Vandervoort, A.	Speechley, M., <b>Belfry, S.</b> , Borrie, M.J., Jenkyn, K.B., Crilly, R., Gill, D.P., McLean, S., Stolee, P., <b>Vandervoort, A.A.</b> , <b>Jones, G.R.</b> (2005). Risk factors for falling among Canadian veterans and their caregivers. <i>Canadian Journal on Aging</i> , 24, 261-274.
Article	Vandervoort, A.	Symons, T.B., <b>Vandervoort, A.A.</b> , <b>Rice, C.L.</b> , <b>Overend T.J.</b> , & <b>Marsh, G.D.</b> (2005). Effects of maximal isometric and isokinetic resistance training on strength and functional mobility in older adults. <i>Journal of Gerontology: Medical Sciences</i> , 60, 777-781.
Article	Vandervoort, A.	<b>Ward-Griffin, C.</b> , Brown, J.B., <b>Vandervoort, A.A.</b> , McNair, S.M., & Dashnay, I. (2005). Double-duty caregiving: Women in health professions. <i>Canadian Journal on Aging</i> , 24, 379-394.
Article	Vandervoort, A.	<b>Zecevic, A.A.</b> , <b>Salmoni, A.W.</b> , Speechley, M., & <b>Vandervoort, A.A.</b> (2006). Defining a fall and reasons for falling: Comparisons among the views of seniors, health care providers, and the research literature. <i>The Gerontologist</i> , 46, 367-376.
Article	Zecevic, A.	<b>Zecevic, A.A.</b> , <b>Salmoni, A.W.</b> , Speechley, M., & <b>Vandervoort, A.A.</b> (2006). Defining a fall and reasons for falling: Comparisons among the views of seniors, health care providers, and the research literature. <i>The Gerontologist</i> , 46, 367-376.

## Grant Application Success Rate (July 1/05 to June 30/06)

	Applications Submitted	Applications Awarded	Success Rate	Total Amount Awarded
<b>EXTERNAL Competition</b>				
Tri-Council Agencies				
CIHR	40	16	40%	7,481,596
NSERC	5	3	60%	372,800
NSERC RTI	1	0	0%	0
SSHRC	7	5	71.4%	395,428
SSHRC Cluster Grant	2	0	0%	25,000
SSHRC CURA - LOI	2	1	50%	20,000
SSHRC MCRI	1	0	0%	0
<b>TOTAL</b>				<b>8,294,824</b>
<b>CFI (&amp; ORF)</b>				
CFI - Leaders Opportunity Fund (New Opportunity)	4	2	50%	694,895
ORF (Matching)				694,895
CFI - New Initiatives Fund	2	0	0%	0
CFI - Leading Edge Fund	1	0	0%	667,154
ORF (Matching)				667,154
CFI - Infrastructure Operating Fund	3	3	100%	128,435
<b>TOTAL</b>				<b>2,852,533</b>
<b>EXTERNAL Competition</b>				
Physical Medicine & Rehabilitation	1	1	100%	2,124
Alzheimer Society of Canada	4	1	25%	199,999
Auto21	2	2	100%	374,497
Canadian Child Health Clinician Scientist Program	1	0	0%	0
Canadian Diabetes Association	1	0	0%	0
Canadian Health Services Research Foundation	1	1	100%	1,137,000
Canadian Housing & Mortgage Corporation	1	0	0%	0
Canadian Stroke Network	1	1	100%	900,000
Can-Fit Pro	1	1	100%	4,740
Centre for Rehabilitation Medicine Emory University	1	1	100%	1,600
Coaching Association of Canada	1	0	0%	0
COUPN, CAAT	1	1	100%	249,975
Cure Autism Now	1	0	0%	0

	Applications Submitted	Applications Awarded	Success Rate	Total Amount Awarded
<b>EXTERNAL Competition</b>				
Fowler Kennedy Sport Medicine Clinic Research Funding	1	1	100%	5,000
Health Canada	1	1	100%	1,196,693
Health Canada - Office of Nursing Policy	1	1	100%	9,999
Health Canada – Pan Canadian Health Human Resources Strategy	1	1	100%	741,000
Hearing Foundation of Canada	1	1	100%	25,000
Heart & Stroke Foundation of Ontario - Stroke Rehabilitation	1	1	100%	375,000
Knowledge Development Centre	1	0	0%	0
Lawson Health Research Institute	1	1	100%	14,170
Ministry of Health & Long Term Care	2	2	0%	1,692,584
Ministry of Research & Innovation: Early Researcher Award	6	1	16.7%	100,000
National Alliance for Autism Research	1	0	0%	0
National Institutes on Disability & Rehabilitation	1	1	100%	449,267
Networks of Centres of Excellence: New Initiative	1	0	0%	0
Nursing Health Services Research – U of Toronto	3	3	100%	37,675
Ontario Mental Health Foundation	2	2	100%	185,809
Ontario Neurotrauma Foundation	2	2	100%	40,500
Ontario Works, City of London	1	1	100%	25,000
Parkwood Hospital Foundation	1	1	100%	13,442
Physicians' Services Incorporated	1	0	0%	0
Physiotherapy Foundation of Canada	3	3	100%	14,970
Proctor & Gamble Industry Funding	1	1	100%	150,000
Provincial Centre of Excellence for Child & Youth Mental Health at CHEO	2	1	50%	146,179
Research Institute for Aging	1	1	100%	10,000
Royal College of Physicians & Surgeons of Canada	1	0	0%	0
Royal Society of New Zealand - Marsden Fund	1	0	0%	0
Sick Kids Foundation – New Investigator Award	1	0	0%	0
Status of Women in Canada	1	1	100%	278,572
Thames Valley District School Board	1	1	100%	15,615
VON Canada	1	1	100%	24,100
Workplace Safety & Insurance Board	4	2	50%	86,504
<b>TOTAL</b>				<b>8,504,890</b>

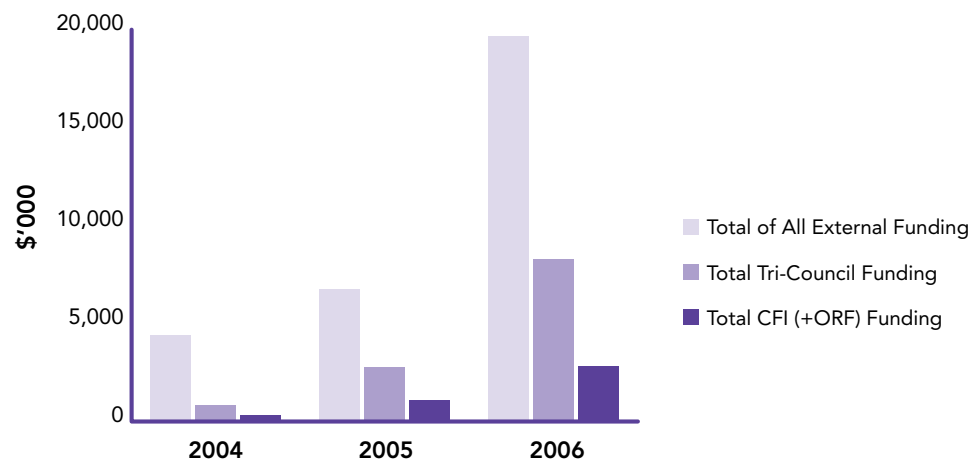
	Applications Submitted	Applications Awarded	Success Rate	Total Amount Awarded
<b>INTERNAL Competition</b>				
ADF Major	3	2	66.7%	80,488
ADF Small	14	4	28.6%	30,740
Fellowship in Teaching Innovation	2	1	50%	10,000
FHS Interdisciplinary Award	2	1	50%	8,000
International Curriculum Fund	2	1	50%	5,000
Petro-Canada Young Investigator	1	0	0%	0
Research Promotion Fund	1	1	100%	16,999
SSHRC Internal - Research	4	2	50%	10,000
SSHRC Internal - Travel	11	7	63.6%	18,784
Surgery - Internal Research Fund	2	2	100%	49,900
VP Administration	1	1	100%	9,612
Western Innovation Fund	1	1	100%	48,170
<b>TOTAL</b>	<b>44</b>	<b>23</b>	<b>52.3</b>	<b>287,693</b>

## Grant Funding Comparison Chart 2003 – 2006

FHS External Grant Funding			
	2003 – 2004	2004 – 2005	2005 – 2006
Total External Funding Held Outside Western	not available	\$650,532	\$8,089,628
Total External Funding Held at Western	not available	\$6,107,266	\$11,564,743
Total External Funding	\$4,405,158	\$6,757,798	\$19,654,371
Total Internal Funding	\$179,669	\$110,945	\$287,693
<b>GRAND TOTAL</b>	<b>\$4,584,827</b>	<b>\$6,868,743</b>	<b>\$19,942,064</b>
Total Tri-Council Funding	\$851,734	\$2,789,182	\$8,294,824
Total CFI (+ORF) Funding	\$325,594	\$1,089,450	\$2,852,533



Explore the Faculty of Health Sciences website at [www.uwo.ca/fhs](http://www.uwo.ca/fhs)



## Bachelor of Health Sciences Program July 1, 2005 - June 30, 2006

Note: Shaded area denotes collaboration – P.I. not in this discipline or external to Western

Investigator(s)	Agency	Proposed Title	Amount Funded
<b>EXTERNAL FUNDING</b>			
Belliveau, D	NSERC - Discovery Grants	Neurotrophic control of gap junction function in neurons	141,250 over 2 years
Johnson, A, with PI at CPRI	The Provincial Centre of Excellence for Child and Youth Mental Health	Situating the role of residential treatment for high needs, high risk children and youth: Evaluating outcomes and service utilization	146,179
Kloseck, M, Kothari, A (Co-I) with McWilliam, C (PI) et al	CIHR	Accelerating knowledge to action on flexible client-driven in-home service delivery.	49,961
Kloseck, M (Co-I), with Ward-Griffin, C (PI) with Co-I's McWilliam, C, Forbes, D and Mowat, J	Alzheimer Society of Canada	Client-Family -Provider relationships in home-based dementia care: a critical review	149,999
Kloseck, M (Co-PI) with Crilly, R, Schulich School of Medicine & Dentistry	Proctor and Gamble Industry Funding	Points of Opportunity for the diagnosis and management of osteoporosis.	150,000
Kloseck, M	CFI - Infrastructure Operating Funds (IOF)	An applied research laboratory for aging and community health	17,640
Kloseck, M (Co-I) et al with Petrella, R (PI)	CIHR	Innovation to prevent disability: Optimizing a mobility in aging research network	80,000
Kloseck, M (Co-I) et al with Crilly, R (PI)	Parkwood Hospital Foundation	The importance of aerobic fitness in rehabilitation of the elderly	13,442
Kothari, A	CIHR - Institute of Population and Public Health "Population and Public Health Research Development and Knowledge Exchange Initiative" competition	CHNET-works! for community health nursing researchers and decision-makers: A face-to-face knowledge exchange forum	15,590
Kothari, A, Shaw, L (Co-I's) with CIWA	WSIB	Exploring the role and strategies for knowledge exchange and translation by injured worker groups	26,504
<b>INTERNAL FUNDING</b>			
Irwin, J	SSHRC - Travel	97th Annual Conference - Canadian Public Health Association	2,733
Kloseck, M	Research Promotion Fund, UWO	International Consultative "Think Tank" of Scientific Experts in aging, frailty and enabling environments	16,999
Charland, L	International Curriculum Fund	International perspectives on decisional capacity	5,000

## School of Communication Sciences and Disorders July 1, 2005 - June 30, 2006

Note: Shaded area denotes collaboration – P.I. not in this discipline or external to Western

Investigator(s)	Agency	Proposed Title	Amount Funded
<b>EXTERNAL FUNDING</b>			
Allen, P	CFI - Leading Edge Fund (LEF)	National Centre for Audiology	667,154
Cheesman, M (Co-I) with Salmoni, A (PI)	WSIB - Short-term Research Project	Simultaneous Exposure Measurement of Noise, Hand-Arm Vibration, and Musculoskeletal Loads in Boilermakers	60,000
Kertoy, M (Co-I), with Specht, J and King, G	SSHRC	School role participation: perspectives of the child, the parents, and the teachers	109,563
Martin, R	NSERC	Functional organization of the cortical swallowing network	104,050
Martin, R (PI) with Parsa, V (Co-I)	CIHR- Circulatory and Respiratory Health	Swallowing Air-Pulse Therapy (SWAPT): A novel approach to swallowing rehabilitation	137,438
Scollie, S (PI) with Cheesman, M Parsa, V (Co-PI)	The Hearing Foundation of Canada	Sound localization and discrimination abilities of hearing impaired children	25,000
Scollie, S	Canada Foundation for Innovation (CFI) Internal Operating Funds (IOF)	Infant hearing aid technology laboratory (IHAT)	20,045
Warr-Leeper, G	Thames Valley District School Board	Thames Valley Neighbourhood Early Learning Project	15,615
<b>INTERNAL FUNDING</b>			
Cardy, J	ADF Small Grant Competition	Characterizing development of cortical auditory processes using ERP	8,496
Jennings, MB (PI) with Cheesman, M & Klinger, L	Western VP Administration	UWO Hearing Accessibility Evaluation	9,612
Martin, R	WIF - Western Innovation Fund	Swallowing Air-Pulse Therapy (SWAPT): A novel approach to swallowing rehabilitation	48170

## School of Kinesiology July 1, 2005 - June 30, 2006

Note: Shaded area denotes collaboration – P.I. not in this discipline or external to Western

Investigator(s)	Agency	Proposed Title	Amount Funded
<b>EXTERNAL FUNDING</b>			
Doherty, A	Can-Fit Pro	An exploration of organizational culture in the Canadian fitness industry	4,740
Hall, C (Co-I) with University of Windsor	SSHRC - Standard Research Grant	Imagery use by young athletes from a developmental perspective	94,600 over 3 years
Hall, C	Centre for Rehabilitation Medicine Emory University	Mental imagery to reduce motor impairments in stroke	1,600
Mottola, M (PI) with Sopper, M, Prapavessis, H (Co-I's) et al	CIHR - IAPH	Nutrition & Exercise Lifestyle Intervention Program (NELIP) for pregnant and postpartum Aboriginal women: Community-based program	272,218 over 3 years
Petrella, R (PI) with Miller, L, Noble, E, Shoemaker, K (Co-PI's) et al	CIHR - Cardiovascular Complications of Diabetes Team Grant	Innovation to reduce cardiovascular complications of diabetes at the intersection of discovery, prevention and knowledge exchange	3,684,006
Prapavessis, H	SSHRC - Standard Research Grants	Initiating and maintaining exercise in first degree relatives of colorectal cancer: A test of Self-Regulation Theory	164,800 over 3 years
Prapavessis, H, Carron, A, and Hall, C (PI's)	CFI - Leaders Opportunity Fund (LOF)	Exercise and Health Psychology Laboratory	975,090
Salmoni, A	Ontario Neurotrauma Foundation	Sustainability of the SOYF Demonstration Project	16,500
Salmoni, A (PI) with Cheesman, M (Co-I), et al	WSIB - Short-term Research Project	Simultaneous Exposure Measurement of Noise, Hand-Arm Vibration, and Musculoskeletal Loads in Boilermakers	60,000
Shoemaker, K (PI) with Noble, E (Co-I) et al	CIHR	Physical Activity, Estrogen and Peptidase Control of Neurovascular Function in Skeletal Muscle	330,592 over 4 years
Shoemaker, K (Co-I) with University of Toronto	Canadian Stroke Network	I-START: Internet-based strategic transdisciplinary approach to risk reduction and treatment	900,000 total over 2 years (143,588 to Western)
Weese, J, (Co-I), Orchard, C (Co-Chair) with Solomon, P (Co-Chair)	Health Canada	Institute of Interprofessional Health Sciences Education	1,600,000
<b>INTERNAL FUNDING</b>			
Mottola, M	ADF - Small Grants Competition	Bone metabolism in activity-restricted high-risk hospitalized pregnant women	8,019
Lebrun, C	ADF - Major Grants Competition	Exploring the relationship between asthma and the menstrual cycle	30,122
Wamsley, K	SSHRC - Travel	9th ISHPES Congress 2005 (Cologne, Germany)	2,442

## School of Nursing July 1, 2005 - June 30, 2006

Note: Shaded area denotes collaboration – P.I. not in this discipline or external to Western

Investigator(s)	Agency	Proposed Title	Amount Funded
<b>EXTERNAL FUNDING</b>			
Berman, H (PI) et al	Status of Women Canada	Intersecting sites of violence in the lives of girls	278,572
Forchuk, C (PI) et al	Ontario Works, City of London	Preventing homelessness among mental health patients discharged from psychiatric wards to "no fixed address"	25,000
Forchuk, C (PI) et al	SSHRC	Canadian Housing Research Cluster	25,000
Forchuk, C (PI) et al	Ontario Mental Health Foundation	Police Mobile Crisis Services: A Comparative Approach to Evaluation	105,309
Forchuk, C (Co-I) et al	Ontario Mental Health Foundation	An evaluation of community based discharge planning	80,500
Forchuk, C (PI) with Ward-Griffin, C (Co-I) et al	"Letter of Intent SSHRC - CURA"	Poverty and mental health: Issues, challenges and solutions	20,000
Forchuk, C (Co-PI) and Vingilis, E (Co-PI)	Health Canada - Pan-Canadian Health Human Resources Strategy	Creating interprofessional collaborative teams for comprehensive mental health services	741,000
Forchuk, C (Co-I) with Vingilis, E (PI), Schulich School of Medicine & Dentistry et al	CIHR	Testing a framework for comprehensive evaluation of outcomes for clients in community mental health services	183,294
Kerr, M (PI)	University of Toronto (Nursing Health Services Research)	Nursing and patient safety outcomes and the model of nursing care	11,500
Kerr, M (Co-I) with University of Waterloo	AUTO21	Industrial health and safety in the automotive industry: Cumulative loading exposure in automobile workers and injury prevention	229,000
Kerr, M (Co-I) with University of British Columbia	CIHR	Barriers and facilitators to implementing protective measures against SARS and other existing and emerging infections for healthcare workers: a collaborative interdisciplinary study	240,397
Kerr, M (Co-I), Laschinger, H. (Co-I) with Institute Work & Health	Ontario Ministry of Health and Long-Term Care	Evaluation of overhead patient lift devices in Ontario	1,028,000
King, ML (Co-PI), with Co-PI from McMaster University & Andrusyszyn, MA, (Co-I) et al	COUPN, CAAT	Evaluation of the use of clinical simulation in Ontario nursing programs	249,975
Laschinger, H (PI)	Nursing Health Services Research Unit, University of Toronto (Co-Investigator Grant)	Impact of leadership on staff nurses empowerment, support for professional nursing practice, and nurse and patient outcomes	11,175
Laschinger, H (Co-I) with University of Toronto	Ontario Ministry of Health	Promoting nursing leadership in Ontario long-term care facilities	664,584

## Successful Grant Applications

### School of Nursing July 1, 2005 - June 30, 2006

Note: Shaded area denotes collaboration – P.I. not in this discipline or external to Western

Investigator(s)	Agency	Proposed Title	Amount Funded
Laschinger, H	University of Toronto (Nursing Health Services Research)	Predictors of Nurses' Health	15,000
Laschinger, H	CIHR - Knowledge Translation Branch	Nursing management in Canadian Hospitals - from research to practice	5,000
Laschinger, H (Co-PI) & Wong, C (Co-PI)	Health Canada – Office of Nursing Policy	Canadian Nursing Leadership Study Knowledge Translation Forum/Workshop	5,000
Laschinger, H (Co-I) with University of Laval	CHSRF	Participatory and evaluative research program to optimize workplace management: application of knowledge, transfer of expertise, innovative intervention, training transformational leaders (PRO-ACTIVE)	1,137,000
Leipert, B (Co-I) with McMaster University	CIHR	Timely access and seamless transitions in rural palliative/end-of-life care	789,915
Leipert, B (Co-PI)	Lawson Health Research Institute	A pilot study of rural women and pharmaceutical use: issues, challenges, and solutions	14,170
McWilliam, C (PI), with Co-I's - Ward-Griffin, C, Laschinger, H, Walker, C, Ferguson, K, Forbes, D, Leipert, B, King, ML, Kothari, A, Kloseck, M et al	CIHR	Accelerating knowledge to action on flexible client-driven in-home service delivery	38,536
Orchard, C (Co-Chair), Weese, J (Co-I) with Solomon, P. (Co-Chair McMaster University)	Health Canada	Institute of Interprofessional Health Sciences Education	1,196,693
Ward-Griffin, C (PI) with Co-I's - Forbes, D, McWilliam, C, Kloseck, M and Mowat, J.	Alzheimer Society of Canada	Client-caregiver-provider relationships in home-based dementia care: A critical analysis	199,999
<b>INTERNAL FUNDING</b>			
Berman, H	SSHRC - Travel	The impact of global issues on women and children	4,562
Evans, M	SSHRC - Research	Health behaviours of postpartum women who have experienced gestational diabetes	5,000
Forchuk, C	SSHRC - Research	Preventing homelessness among mental health patients discharged from psychiatric wards to "No Fixed Address"	5,000
Orchard, C	SSHRC - Travel	Mixed Methods Conference 2005	1,760
Ward-Griffin, C	SSHRC - Travel	34th Annual Scientific and Educational Meeting Canadian Association of Gerontology	1,022
Ferguson, K and Sinclair, B - Co-PI's	Fellowship in Teaching Innovation	Simulated Education	10,000

### School of Occupational Therapy July 1, 2005 - June 30, 2006

Note: Shaded area denotes collaboration – P.I. not in this discipline or external to Western

Investigator(s)	Agency	Proposed Title	Amount Funded
<b>EXTERNAL FUNDING</b>			
Jones, G (Co-I) with Petrella, R (PI) and Kloseck, M (Co-I)	CIHR	Innovation to prevent disability - optimizing a mobility in aging research network	80,000
Klinger, L & Jaster, I with Department of Physical Medicine and Rehabilitation	Dept. of Physical Medicine and Rehabilitation	Occupational adaptation to chronic pain from whiplash associated disorder	2,124
Klinger, L (Co-I) with Jennings, MB (PI), Cheesman, M (Co-I)	Western VP Administration	UWO Hearing Accessibility Evaluation	9,612.00
Kinsella, A (Co-I) with St. Francis Xavier University	CIHR - Community Development & Workshop Grant	An appreciative inquiry of palliative caregivers' best practices	10,000 (1,200 to Western)
Miller, L (Co-I) with Petrella, R (PI) and Noble, E, Shoemaker, K (Co-I's) et al	CIHR	Innovation to reduce cardiovascular complications of diabetes at the intersection of discovery, prevention and knowledge exchange	3,384,006
Polgar, J (Co-I) with Lakehead University	AUTO21	Safe transportation for seniors	145,497 (55,997 to Western)
Polgar, J (Co-I) with Universite de Montreal	SSHRC	Development of an internet technological platform on driving simulators for clinical populations: A pilot study	32,686
Polgar, J (Co-I) with University of Ottawa	Ontario Neurotrama Foundation	Cognitive load: a window for the study of the older driver, road and vehicle triad	24,000
Polgar, J (Co-I) with Bloorview MacMillan Children's Centre	CIHR	Commercial development of a multipurpose safety seat for school-age children with physical disabilities	127,500
Rudman, D	SSHRC - Standard Research Grants	Shaping the modern "retiree": A comparative discourse analysis of media texts and individuals' narratives	86,589 over 3 years
Shaw, L, Kothari, A (Co-I's) with CIWA	WSIB Research Advisory Council - Development Grant	Exploring the role and strategies for knowledge exchange and translation by injured worker groups	26,504



## School of Occupational Therapy July 1, 2005 - June 30, 2006

Note: Shaded area denotes collaboration – P.I. not in this discipline or external to Western

Investigator(s)	Agency	Proposed Title	Amount Funded
<b>INTERNAL FUNDING</b>			
Hobson, S	SSHRC - Travel	World Federation of Therapists Congress 2006	3,175
Rudman, D	SSHRC - Travel	World Federation of Therapists Congress 2006	3,090
Jennings, MB (PI) with Cheesman, M & Klinger, L	Western VP Administration	UWO Hearing Accessibility Evaluation	9,612
Rudman, D (Co-PI) and Connelly, D (Co- PI)	FHS Interdisciplinary Research Award	Exploration of meaningful life situations and sense of identity through the lived experience of older adults living in long-term care: A preliminary investigation within the IDF framework.	8,000

## School of Physical Therapy July 1, 2005 - June 30, 2006

Note: Shaded area denotes collaboration – P.I. not in this discipline or external to Western

Investigator(s)	Agency	Proposed Title	Amount Funded
<b>EXTERNAL FUNDING</b>			
Bartlett, D	CIHR - Operating	Understanding determinants of basic motor abilities, self-care and play of young children with cerebral palsy	925,314 over 3 years
Bartlett, D	National Institutes on Disability and Rehabilitation	Understanding determinants of basic motor abilities, self-care and play of young children with cerebral palsy	449,267 over 3 years (41,850 to Western)
Bartlett, D (Co-I) with McMaster University	CIHR - Operating	Moving motor growth research into practice: Do knowledge brokers make a difference?	327,147 over 3 years
Birmingham, T	Fowler Kennedy Sport Medicine Clinic Research Funding Competition	Prehabilitative strengthening in patients undergoing high tibial osteotomy	5,000
Birmingham, T	Ministry of Research and Innovation - Early Researcher Award Program	ERA: Musculoskeletal rehabilitation: reducing disability by enhancing joint and muscle function	100,000 over 5 years
Bryant, D	CFI - New Opportunities Fund	A facility for the advancement of musculoskeletal health research	304,859 - CFI 304,859 - ORF
Bryant, D	CFI - Infrastructure Operating Fund (IOF)	A facility for the advancement of musculoskeletal health research	90,750

## School of Physical Therapy July 1, 2005 - June 30, 2006

Note: Shaded area denotes collaboration – P.I. not in this discipline or external to Western

Investigator(s)	Agency	Proposed Title	Amount Funded
Bryant, D (Co-I) with Surgery - Division of Orthopaedics - Schulich Medicine & Dentistry (PI-Dr. Robert Giffin)	Surgery - Internal Research Fund (SIRF)	A randomized clinical trial to compare the effectiveness of high tibial osteotomy with or without arthroscopy of the knee joint on quality of life, functional ability and pain for patients with medical compartment osteoarthritis of the knee	25,000
Bryant, D (Co-I) with Surgery - Division of Orthopaedics - Schulich Medicine & Dentistry (PI- Dr. D. Naudie )	Surgery - Internal Research Fund (SIRF)	A randomized clinical trial to compare the effectiveness of high tibial osteotomy with or without arthroscopy of the knee joint on quality of life, functional ability and pain for patients with medical compartment osteoarthritis of the knee	24,990
Connelly, D (PI) with Overend, T (Co-I)	Research Institute for Aging - Functional Abilities Program	A new exercise mode for aerobic training in frail, older adults	10,000
Connelly, D	VON Canada	VON Canada's functional fitness continuum initiative	24,100
Garland, J	NSERC - Discovery Grants Program	Plasticity of human motoneuron properties	127,500
Garland, J (Co-P-I) with Queen's University, Connelly, D, Bryant, D, Maly, M (Co-'s)	HSFO Special Competition in Stroke Rehabilitation	Client-centered 'tune-ups': do they enhance physical capacity, mobility function and community reintegration in stroke survivors?	375,000 over 3 years
Lucy, D	Physiotherapy Foundation of Canada	The effectiveness of respiratory muscle training in facilitating weaning from mechanical ventilation in patients that are chronically ventilator dependent	4,912
Overend, T	Physiotherapy Foundation of Canada	Evidence-based suctioning: a systematic review	4,968
<b>INTERNAL FUNDING</b>			
Bryant, D (PI) with Birmingham, T (Co-I)	ADF - Small Grants Competition	To participate or not to participate: A systematic review and meta-analysis of randomized clinical trials	7,387
Garland, J	ADF - Major Grants Competition	Neurophysiological assessment of recovery in individuals with severe stroke	50,366
Connelly, D (Co-PI) and Rudman, D (Co- PI)	FHS Interdisciplinary Research Award	Exploration of meaningful life situations and sense of identity through the lived experience of older adults living in long-term care: A preliminary investigation within the IDF framework.	8,000

Bachelor of Health Sciences Program  
(10 full-time faculty)

Belliveau, Daniel	Assistant Professor
Charland, Louis	Associate Professor
Irwin, Jennifer	Assistant Professor
Johnson, Andrew	Assistant Professor
Jones, Gareth*	Assistant Professor
Kirkwood, Ken	Assistant Professor
Kloseck, Marita	Assistant Professor
Kothari, Anita	Assistant Professor
Schweitzer, Ann	Lecturer
Trujillo, Steven	Associate Professor
Wilson, Tim	Assistant Professor

School of Communication Sciences and Disorders  
(18 full-time faculty)

Adams, Scott	Associate Professor
Allen, Prudence	Associate Professor
Cheesman, Meg	Associate Professor
Doyle, Philip	Professor
Fisher, Randi	Lecturer
Jamieson, Donald	Professor
Jennings, Mary-Beth	Assistant Professor
Kertoy, Marilyn	Associate Professor
Martin, Ruth	Associate Professor
Moodie, Shane	Lecturer
Moosa, Taslim	Lecturer
Oram Cardy, Janis	Assistant Professor
Orange, Joseph B.	Associate Professor
Parsa, Vijay	Assistant Professor
Scollie, Susan	Assistant Professor
Seewald, Richard	Professor
Skarakis-Doyle, Elizabeth	Associate Professor
Warr-Leeper, Genese	Associate Professor

School of Kinesiology  
(37 full-time faculty)

Belfry, Glen	Lecturer
Boydell, Craig	Associate Professor
Buckolz, Eric	Professor
Carron, Albert	Professor
Croley, Vickie	Lecturer
Danylchuk, Karen	Associate Professor
Doherty, Alison	Associate Professor
Hall, Craig	Professor
Haylor, Larry	Associate Professor
Jenkyn, Thomas	Assistant Professor
Kowalchuk, John	Associate Professor
Lapenskie, Garry	Lecturer
LaRose, Robert	Assistant Professor
Lebrun, Constance	Assistant Professor
Lemon, Peter	Professor
Lowrie, Dean	Lecturer
Marsh, Greg	Associate Professor
Martinelli, Barry	Lecturer
Meier, Klaus	Professor
Morrow, L. Donald	Professor
Mottola, Michelle	Associate Professor
Noble, Earl	Professor
Nolte, Volker	Assistant Professor
Paterson, Donald	Professor
Peterson, Donna	Associate Professor
Prapavassis, Harry	Associate Professor
Rice, Charles	Associate Professor
Salmoni, Alan	Professor
Schneider, Angela	Associate Professor
Semotiuk, Darwin	Professor
Shoemaker, Kevin	Associate Professor
Singer, Clarke	Lecturer
Takahashi, Ray	Lecturer
Vigars, Robert	Associate Professor
Wamsley, Kevin	Associate Professor
Weese, W. James	Professor
Wesch, Natascha	Lecturer

\*Joint appointment

School of Nursing  
(22 full-time faculty)

Andrusyszyn, Mary Anne	Associate Professor
Anthony, Susan	Lecturer
Bawden, Mary Elizabeth	Lecturer
Berman, Helene	Associate Professor
Dietrich, Pamela	Lecturer
Evans, Marilyn	Assistant Professor
Ferguson, Karen	Lecturer
Forbes, Dorothy	Associate Professor
Forchuk, Cheryl	Professor
Ford-Gilboe, Marilyn	Associate Professor
Iwasiw, Carroll	Professor
Kerr, Michael	Assistant Professor
King, Mary Lou	Assistant Professor
Laschinger, Heather	Professor
Leipert, Beverly	Associate Professor
McWilliam, Carol	Professor
Orchard, Carole	Associate Professor
Peeling, Barbara	Lecturer
Pickard, Jane	Lecturer
Ray, Susan	Assistant Professor
Sinclair, Barbara	Lecturer
Walker, Catherine	Lecturer
Ward-Griffin, Catherine	Associate Professor
Wong, Carol	Assistant Professor

School of Occupational Therapy  
(14 full-time faculty)

Bossers, Ann	Associate Professor
Hobson, Sandra	Associate Professor
Kinsella, Anne	Assistant Professor
Klinger, Lisa	Lecturer
Lee, Christopher	Assistant Professor
Mandich, Angela	Assistant Professor
Miller, Linda	Associate Professor
Polgar, Janice	Associate Professor
Rudman, Debbie	Assistant Professor
Shaw, Lynn	Assistant Professor
Spaulding, Sandi	Associate Professor
Sumsion, Thelma	Associate Professor
Jones, Gareth*	Assistant Professor

School of Physical Therapy  
(12 full-time faculty)

Bartlett, Doreen	Associate Professor
Birmingham, Trevor	Associate Professor
Bisbee, Leslie	Lecturer
Brown, Janet	Lecturer
Bryant, Dianne	Assistant Professor
Connelly, Denise	Assistant Professor
Garland, Jayne	Professor
Houghton, Pamela	Associate Professor
Kramer, John	Associate Professor
Lucy, Deborah	Associate Professor
Maly, Monica	Assistant Professor
Obright, Katherine	Associate Professor
Overend, Thomas	Associate Professor
Vandervoort, Anthony	Professor

[www.uwo.ca/fhs](http://www.uwo.ca/fhs)

