

EARLY CHILD DEVELOPMENT RESEARCH

Publications for July 2011 (and pre-prints for Aug and beyond)

HELP FACULTY and AFFILIATE

- Bush, N. R., Alkon, A., Obradović, J., Stamperdahl, J., & Thomas Boyce, W. (2011). Differentiating challenge reactivity from psychomotor activity in studies of children's psychophysiology: Considerations for theory and measurement. *Journal of Experimental Child Psychology*, 110(1), 62-79. doi: 10.1016/j.jecp.2011.03.004
- Hussaini, S., Holley, P., & Ritenour, D. (2011). Erratum to: Reducing low birth weight infancy: Assessing the effectiveness of the Health Start Program in Arizona (Vol. 15, pp. 827-828).
- Miller, G. E., Chen, E., & Parker, K. J. (2011). Psychological stress in childhood and susceptibility to the chronic diseases of aging: Moving toward a model of behavioral and biological mechanisms. *Psychological Bulletin*. doi: 10.1037/a0024768
- Oberle, E., Schonert-Reichl, K., & Zumbo, B. (2011). Life satisfaction in early adolescence: Personal, neighborhood, school, family, and peer influences. *Journal of Youth & Adolescence*, 40(7), 889-901. doi: 10.1007/s10964-010-9599-1

BIOLOGY/NEUROBIOLOGY/misc

- Belsky, J., Schlomer, G. L., & Ellis, B. J. (2011). Beyond cumulative risk: Distinguishing harshness and unpredictability as determinants of parenting and early life history strategy. *Developmental Psychology*. doi: 10.1037/a0024454
- Caldji, C., Hellstrom, I. C., Zhang, T.-Y., Diorio, J., & Meaney, M. J. (2011). Environmental regulation of the neural epigenome. *Febs Letters*, 585(13), 2049-2058. doi: 10.1016/j.febslet.2011.03.032
- Cromwell, H. C. (2011). Rat pup social motivation: A critical component of early psychological development. *Neuroscience & Biobehavioral Reviews*, 35(5), 1284-1290. doi: 10.1016/j.neubiorev.2011.01.004
- Goodman, A., Joyce, R., & Smith, J. P. (2011). The long shadow cast by childhood physical and mental problems on adult life. *Proceedings of the National Academy of Sciences of the United States of America*, 108(15), 6032-6037.



- Hackshaw, A., Rodeck, C., & Boniface, S. (2011). Maternal smoking in pregnancy and birth defects: a systematic review based on 173 687 malformed cases and 11.7 million controls. *Human Reproduction Update*. doi: 10.1093/humupd/dmr022
- Hane, A. A., Henderson, H. A., Reeb-Sutherland, B. C., & Fox, N. A. (2010). Ordinary variations in human maternal caregiving in infancy and biobehavioral development in early childhood: A follow-up study. *Developmental Psychobiology*, 52(6), 558-567.
- Hanson, M., Godfrey, K. M., Lillycrop, K. A., Burdge, G. C., & Gluckman, P. D. (2011). Developmental plasticity and developmental origins of non-communicable disease: Theoretical considerations and epigenetic mechanisms. *Progress in Biophysics & Molecular Biology*, 106(1), 272-280. doi: 10.1016/j.pbiomolbio.2010.12.008
- Matijasevich, A., Brion, M. J., Menezes, A. M., Barros, A. J., Santos, I. S., & Barros, F. C. (2011). Maternal smoking during pregnancy and offspring growth in childhood: 1993 and 2004 Pelotas cohort studies. *Archives of Disease in Childhood*, 96(6), 519-525.
- Packard, C. J., Bezlyak, V., McLean, J. S., Batty, G. D., Ford, I., Burns, H., . . . Tannahill, C. (2011). Early life socioeconomic adversity is associated in adult life with chronic inflammation, carotid atherosclerosis, poorer lung function and decreased cognitive performance: a cross-sectional, population-based study. *BMC Public Health*, 11, 42-42.
- Power, C., Poulou, T., Li, L., Cooper, R., & Hyppönen, E. (2011). Parental and offspring adiposity associations: Insights from the 1958 British birth cohort. *Annals of Human Biology*, 38(4), 390-399. doi: 10.3109/03014460.2011.591827
- Rommeck, I., Capitano, J. P., Strand, S. C., & McCowan, B. (2011). Early social experience affects behavioral and physiological responsiveness to stressful conditions in infant rhesus macaques (*Macaca mulatta*). *American Journal of Primatology*, 73(7), 692-701. doi: 10.1002/ajp.20953
- Walker, S. P., Chang, S. M., Vera-Hernandez, M., & Grantham-McGregor, S. (2011). Early childhood stimulation benefits adult competence and reduces violent behavior. *Pediatrics*, 127(5), 849-857. doi: 10.1542/peds.2010-2231
- Young-Wolff, K. C., Enoch, M.-A., & Prescott, C. A. (2011). The influence of gene-environment interactions on alcohol consumption and alcohol use disorders: A comprehensive review. *Clinical Psychology Review*, 31(5), 800-816. doi: 10.1016/j.cpr.2011.03.005

CHILD DEVELOPMENT (GENERAL)

- Beauchamp, M. R., Rhodes, R. E., Hua, S., Morton, K. L., Kreutzer, C., Liang, J. A., . . . Sheel, A. W. (2011). Testing the effects of an expectancy-based intervention among adolescents: Can placebos be used to enhance physical health? *Psychology, Health & Medicine*, 16(4), 405-417. doi: 10.1080/13548506.2011.554567

- Becker, B. (2011). Social disparities in children's vocabulary in early childhood. Does pre-school education help to close the gap? *British Journal of Sociology*, *62*(1), 69-88. doi: 10.1111/j.1468-4446.2010.01345.x
- Carson, V., Iannotti, R. J., Pickett, W., & Janssen, I. (2011). Urban and rural differences in sedentary behavior among American and Canadian youth. *Health & Place*, *17*(4), 920-928. doi: 10.1016/j.healthplace.2011.04.007
- Crosnoe, R., & Wildsmith, E. (2011). Nonmarital fertility, family structure, and the early school achievement of young children from different race/ethnic and immigration groups. *Applied Developmental Science*, *15*(3), 156-170. doi: 10.1080/10888691.2011.587721
- Jiménez, J. E., García de la Cadena, C., Siegel, L. S., O'Shanahan, I., García, E., & Rodríguez, C. (2011). Gender ratio and cognitive profiles in dyslexia: a cross-national study. *Reading & Writing*, *24*(7), 729-747. doi: 10.1007/s11145-009-9222-6
- Lewis, M. (2011). The origins and uses of self-awareness or the mental representation of me. *Consciousness and Cognition*, *20*(1), 120-129.
- McCarthy, G., & Maughan, B. (2010). Negative childhood experiences and adult love relationships: The role of internal working models of attachment. *Attachment & Human Development*, *12*(5), 445-461. doi: 10.1080/14616734.2010.501968
- Murray, E., & Harrison, L. J. (2011). The influence of being ready to learn on children's early school literacy and numeracy achievement. *Educational Psychology*, *31*(5), 529-545. doi: 10.1080/01443410.2011.573771
- O'Connor, E., Bureau, J.-F., McCartney, K., & Lyons-Ruth, K. (2011). Risks and outcomes associated with disorganized/controlling patterns of attachment at age three years in the National Institute of Child Health & Human Development Study of Early Child Care and Youth Development. *Infant Mental Health Journal*, *32*(4), 450-472. doi: 10.1002/imhj.20305
- Pagani, L. S., Derevensky, J. L., & Japel, C. (2010). Does early emotional distress predict later child involvement in gambling? *Canadian Journal of Psychiatry*, *55*(8), 507-513.
- Pasco Fearon, R. M., & Belsky, J. (2011). Infant-mother attachment and the growth of externalizing problems across the primary-school years. *Journal of Child Psychology and Psychiatry, And Allied Disciplines*, *52*(7), 782-791. doi: 10.1111/j.1469-7610.2010.02350.x
- Rhodes, R. E., & Nigg, C. R. (2011). Advancing physical activity theory: a review and future directions. *Exercise and Sport Sciences Reviews*, *39*(3), 113-119.
- Rochat, P. (2011). The self as phenotype. *Consciousness And Cognition*, *20*(1), 109-119.
- Sandseter, E. B. H. (2007). Categorising risky play—how can we identify risk-taking in children's play? *European Early Childhood Education Research Journal*, *15*(2), 237-252. doi: 10.1080/13502930701321733
- Walker, A. K., & MacPhee, D. (2011). How home gets to school: Parental control strategies predict children's school readiness. *Early Childhood Research Quarterly*, *26*(3), 355-364. doi: 10.1016/j.ecresq.2011.02.001

Wildenger, L., & McIntyre, L. (2011). Family concerns and involvement during kindergarten transition. *Journal of Child & Family Studies, 20*(4), 387-396. doi: 10.1007/s10826-010-9403-6

GLOBAL

- Friel, S., & Marmot, M. G. (2011). Action on the social determinants of health and health inequities goes global. *Annual Review of Public Health, 32*, 225-236.
- Harper, S., Lynch, J., & Smith, G. D. (2011). Social determinants and the decline of cardiovascular diseases: understanding the links. *Annual Review of Public Health, 32*, 39-69.
- Thomas, S. B., Quinn, S. C., Butler, J., Fryer, C. S., & Garza, M. A. (2011). Toward a fourth generation of disparities research to achieve health equity. *Annual Review of Public Health, 32*, 399-416.
- World Health Organization. (2011). World Conference on Social Determinants of Health (WCSDH). Technical paper. Geneva, Switzerland: WHO.

INDIGENOUS

- Anonymous. (2011). With Dad: Involving fathers in the care of children and families. Retrieved from http://www.nccah-ccnsa.ca/245/With_Dad_A_showcase_on_Aboriginal_Father_Involvement.nccah
- Ball, J. (2010). Indigenous fathers' involvement in reconstituting "circles of care". *American Journal of Community Psychology, 45*(1-2), 124-138. doi: 10.1007/s10464-009-9293-1

POPULATION HEALTH

- Morrison, K. T., Nelson, T. A., & Ostry, A. S. (2011). Mapping spatial variation in food consumption. *Applied Geography, 31*(4), 1262-1267. doi: 10.1016/j.apgeog.2010.11.020
- Ostry, A., Maggi, S., Hershler, R., Chen, L., & Hertzman, C. (2010). Mental health differences among middle-aged sawmill workers in rural compared to urban British Columbia. *Canadian Journal of Nursing Research, 42*(3), 84-100.
- Shandro, J. A., Veiga, M. M., Shoveller, J., Scoble, M., & Koehoorn, M. (2011). Perspectives on community health issues and the mining boom–bust cycle. *Resources Policy, 36*(2), 178-186. doi: 10.1016/j.resourpol.2011.01.004

SOCIAL CARE, CITIZENSHIP, CHILD CARE, POLICY, NEIGHBOURHOOD, misc

- Freeman, R. (2011). Home, school partnerships in family child care: providers' relationships within their communities. *Early Child Development & Care, 181*(6), 827-845. doi: 10.1080/03004430.2010.491704
- Holt, R. L., & Mikati, M. A. (2011). Care for child development: basic science rationale and effects of interventions. *Pediatric Neurology, 44*(4), 239-253. doi: 10.1016/j.pediatrneurol.2010.11.009
- Ivanova, I. (2011). The cost of poverty in BC. Vancouver, BC: Canadian Centre for Policy Alternatives.
- Johansson, T. (2011). Fatherhood in transition: Paternity leave and changing masculinities. *Journal of Family Communication, 11*(3), 165-180. doi: 10.1080/15267431.2011.561137
- Kershaw, P. (2011). A Canada that works for all generations. Retrieved from <http://blogs.ubc.ca/newdealforfamilies/>
- Pearce, A., Li, L., Abbas, J., Ferguson, B., Graham, H., & Law, C. (2010). Does childcare influence socioeconomic inequalities in unintentional injury? Findings from the UK Millennium Cohort Study. *Journal of Epidemiology and Community Health, 64*(2), 161-166. doi: 10.1136/jech.2009.092643
- Pouget, E., Serbin, L. A., Stack, D. M., & Schwartzman, A. E. (2011). Fathers' influence on children's cognitive and behavioural functioning: A longitudinal study of Canadian families. *Canadian Journal of Behavioural Science/Revue canadienne des sciences du comportement, 43*(3), 173-182. doi: 10.1037/a0023948
- Vernez Moudon, A., Cook, A. J., Ulmer, J., Hurvitz, P. M., & Drewnowski, A. (2011). A neighborhood wealth metric for use in health studies. *American Journal of Preventive Medicine, 41*(1), 88-97. doi: 10.1016/j.amepre.2011.03.009