

**EARLY CHILD DEVELOPMENT RESEARCH**

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**Publications for Aug 2013 (and pre-prints for Sept and beyond)**

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**HELP FACULTY and AFFILIATE**

1. Gómez-Benito J, Hidalgo MD, Zumbo BD. Effectiveness of combining statistical tests and effect sizes when using logistic discriminant function regression to detect differential item functioning for polytomous items. *Educational & Psychological Measurement*. 2013;73(5):875-97. Available from: <http://epm.sagepub.com/content/73/5/875.short>.

Tags: statistics

2. Vinall J, Miller SP, Synnes AR, Grunau RE. Parent behaviors moderate the relationship between neonatal pain and internalizing behaviors at 18 months corrected age in children born very prematurely. *Pain* (03043959). 2013;154(9):1831-9. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/23748079>.

Tags: biology

## BIOLOGY/NEUROBIOLOGY/misc

1. Brant AM, Munakata Y, Boomsma DI, DeFries JC, Haworth CMA, Keller MC, et al. The nature and nurture of high IQ: An extended sensitive period for intellectual development. *Psychol Sci.* 2013;24(8):1487-95. Available from: <http://pss.sagepub.com/content/early/2013/07/01/0956797612473119.abstract>.
2. Moffitt TE, Poulton R, Caspi A. Lifelong impact of early self-control. *Am Sci.* 2013;101(5):352-9. Available from: <http://www.americanscientist.org/issues/feature/2013/5/lifelong-impact-of-early-self-control>.
3. Sheridan MA, How J, Araujo M, Schamberg MA, Nelson CA. What are the links between maternal social status, hippocampal function, and HPA axis function in children? *Developmental Science.* 2013;16(5):665-75. Available from: <http://dx.doi.org/10.1111/desc.12087>.
4. Slopen N, Kubzansky LD, Koenen KC. Internalizing and externalizing behaviors predict elevated inflammatory markers in childhood. *Psychoneuroendocrinology.* (0). Available from: <http://www.sciencedirect.com/science/article/pii/S030645301300262X>.
5. Soares I, Belsky J, Mesquita AR, Osório A, Sampaio A. Why do only some institutionalized children become indiscriminately friendly? Insights from the study of Williams Syndrome. *Child Development Perspectives.* 2013;7(3):187-92. Available from: <http://onlinelibrary.wiley.com/doi/10.1111/cdep.12036/abstract>.
6. Tomalski P, Moore DG, Ribeiro H, Axelsson EL, Murphy E, Karmiloff-Smith A, et al. Socioeconomic status and functional brain development - associations in early infancy. *Developmental Science.* 2013;16(5):676-87. Available from: <http://onlinelibrary.wiley.com/doi/10.1111/desc.12079/abstract>.

## CHILD DEVELOPMENT (GENERAL)

1. Berger RP, Zolotor AJ. Is there an association between physical punishment in childhood and physical health in adulthood? *Pediatrics.* 2013;132(2):e500-e1. Available from: <http://pediatrics.aappublications.org/content/132/2/e500.short>.
2. Fiese BH, Bost KK, McBride BA, Donovan SM. Childhood obesity prevention from cell to society. *Trends in Endocrinology & Metabolism.* 2013;Sect. 375-7. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/23608162>.
3. Oberklaid F, Baird G, Blair M, Melhuish E, Hall D. Children's health and development: approaches to early identification and intervention. *Arch Dis Child.* 2013. Available from: <http://adc.bmj.com/content/early/2013/08/22/archdischild-2013-304091.abstract>.

## CHILDREN'S ENVIRONMENTAL HEALTH

1. Arredondo E, Mueller K, Mejia E, Rovira-Oswalder T, Richardson D, Hoos T. Advocating for environmental changes to increase access to parks: engaging promotoras and youth leaders. *Health Promot Pract*. 2013;14(5):759-66. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/23362333>.
2. Chiu YH, Bellinger DC, Coull BA, Anderson S, Barber R, Wright RO, et al. Associations between traffic-related black carbon exposure and attention in a prospective birth cohort of urban children. *Environ Health Perspect*. 2013;121(7):859-64. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/23665743>.
3. Eng DS, Lee JM, Gebremariam A, Meeker JD, Peterson K, Padmanabhan V. Bisphenol A and chronic disease risk factors in US children. *Pediatrics*. 2013. Available from: <http://pediatrics.aappublications.org/content/early/2013/08/13/peds.2013-0106.abstract>.
4. Hou S-I. Designing healthy communities. *Health Promot Pract*. 2013;14(5):645-8. Available from: <http://hpp.sagepub.com/content/14/5/645.abstract>.
5. Jackson RJ, Dannenberg AL, Frumkin H. Health and the built environment: 10 years after. *Am J Public Health*. 2013;Sect. 1542-4. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/23865699>.
6. Karagas MR, Choi AL, Oken E, Horvat M, Schoeny R, Kamai E, et al. Evidence on the human health effects of low-level methylmercury exposure. *Environ Health Perspect*. 2012;120(6):799-806. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/22275730>.
7. Newman NC, Ryan P, LeMasters G, Levin L, Bernstein D, Hershey GKK, et al. Traffic-related air pollution exposure in the first year of life and behavioral scores at 7 years of age. *Environ Health Perspect*. 2013;121(6):731-7. Available from: <http://ehp.niehs.nih.gov/1205555/>.
8. Sutton P, Woodruff TJ. Risk communication and decision tools for children's health protection. *Birth Defects Research Part C: Embryo Today: Reviews*. 2013;99(1):45-9. Available from: <http://dx.doi.org/10.1002/bdrc.21029>.

## GLOBAL

## INDIGENOUS

1. Burack JA, D'Arrisso A, Ponizovsky V, Troop-Gordon W, Mandour T, Tootoosis C, et al. 'Friends and grades': peer preference and attachment predict academic success among Naskapi youth. *School Psychology International*. 2013;34(4):371-86. Available from: <http://spi.sagepub.com/content/34/4/371.full.pdf>.
2. Kant S, Vertinsky I, Zheng B, Smith PM. Social, cultural, and land use determinants of the health and well-being of Aboriginal peoples of Canada: A path analysis. *J Public Health Policy*. 2013;34(3):462-76. Available from: <http://www.palgrave-journals.com/jphp/journal/v34/n3/full/jphp201327a.html>.

## MIDDLE YEARS

1. Eiland L, Romeo RD. Stress and the developing adolescent brain. *Neuroscience*. 2013;249:162-71. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/23123920>.

## POPULATION HEALTH

### SCREENING

1. Chou R, Cantor A, Zakher B, Mitchell JP, Pappas M. Preventing dental caries in children <5 Years: systematic review updating USPSTF recommendation. *Pediatrics*. 2013;132(2):332-50. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/23858419>.

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

1. Burchinal MR, Lowe Vandell D, Belsky J. Is the prediction of adolescent outcomes from early child care moderated by later maternal sensitivity? Results From the NICHD Study of Early Child Care and Youth Development. *Dev Psychol*. 2013. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/23937381>.
2. El-Sheikh M, Bagley EJ, Keiley M, Rimore-Staton L, Buckhalt JA, Chen E. Economic adversity and children's sleep problems: multiple indicators and moderation of effects. *Health Psychol*. 2013;32(8):849-59. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/23148451>.
3. Forry ND, Davis EE, Welti K. Ready or not: associations between participation in subsidized child care arrangements, pre-kindergarten, and Head Start and children's school readiness. *Early Childhood Research Quarterly*. 2013;28(3):634-44. Available from: <http://www.sciencedirect.com/science/article/pii/S0885200613000367>.
4. Froding K, Geidne J, Elander I, Eriksson C. Towards sustainable structures for neighbourhood development? Healthy city research in four Swedish municipalities 2003-2009. *J Health Organ Manag*. 2013;27(2):225-45. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/23802400>.
5. Halfon N, Larson K, Lu M, Tullis E, Russ S. Lifecourse health development: past, present and future. *Matern Child Health J*. 2013. Available from: <http://link.springer.com/article/10.1007%2Fs10995-013-1346-2#page-1>.
6. Mohnen SM, Volker B, Flap H, Subramanian SV, Groenewegen PP. You have to be there to enjoy it? Neighbourhood social capital and health. *Eur J Public Health*. 2013;23(1):33-9. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/22683773>.
7. Russ SA, Larson K, Tullis E, Halfon N. A lifecourse approach to health development: implications for the maternal and child health research agenda. *Matern Child Health J*. 2013. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/23955383>.

## MEDIA

1. Back-to-school spending could climb this year. Toronto, ON: Canadian Broadcasting Corporation; 2013.
2. Kershaw P. Families are feeling squeezed. Telegraph-Journal. 2013 Aug 28.
3. Kershaw P. Study misses true cost of raising kids. Trail Times. 2013 Aug 27.
4. Kershaw P. Fraser Institute study a distraction from the true cost of raising kids. The Epoch Times. 2013. Available from: <http://www.theepochtimes.com/n3/268816-fraser-institute-study-a-distraction-from-the-true-cost-of-raising-kids/>.
5. Sarlo C. Raising children costs less than people believe, Fraser study says. The Globe and Mail. 2013 Aug 22. Available from: <http://www.theglobeandmail.com/life/parenting/raising-children-costs-less-than-people-believe-study-says/article13911424/>.