

Peer-Reviewed Publications

(I=in preparation; S=submitted/in revision; *=student/trainee; ^{SA}=Senior Author)

- S Manny, E., Carroll, A., Charlton, C., Robinson, J., Subbarao, P., Azad, M., ... **Letourneau, N.**, & Mandhane P.J. (submitted). Increased mask use and fewer gatherings associated with lower SARS-CoV-2 among young school-age children.
- S Irvine, N., England-Mason, G., Field, C.J., **Letourneau, N.**, Bell, R.C., Giesbrecht, G., ... & APrON Study Team (submitted). Associations between maternal folate status and choline intake during pregnancy and neurodevelopment at three to four years of age in the APrON study. *American Journal of Clinical Nutrition*.
- S Grisbrook, M. **Letourneau^{SA}**, N., Ntanda, H., Dewey, D., McDonald, S., Cuthbert, C. (submitted). Emergency c-section birth predicts postpartum depression via post-traumatic stress disorder. *Birth*.
- S Kirton, A., Vitagliano, M., Dunbar, M., Holzinger, S.D., **Letourneau, N.**, Dewey, D. ... & Shevell, M. (in review). Perinatal stroke in the Canadian Cerebral Palsy Registry: Controlled analysis of disease-specific risk factors. *The Lancet Child & Adolescent Health*.
- S Barton, S., McBride, D., Poelzer, K., & **Letourneau^{SA}**, N. (in review). Intimate partner violence: Creating and sustaining nonviolent communities in rural and northern regions of Canada. *Journal of Interpersonal Violence*.
- S Srivastava, R., Dunbar, M., Shevell, M., Oskoui, M., Basu, A., Rivkin, M., ... **Letourneau, N.**, Hill, M.D., & Kirton, K. (submitted). Perinatal Arterial Ischemic Stroke (PAIS) in term neonates: A diagnostic clinical prediction modelling study. *JAMA Neurology*.
213. England-Mason, G., Merrill, S.M., Gladish, N., Moore, S.R., Giesbrecht, G.F., **Letourneau, N.**, ... & APrON Study Team (accepted). Prenatal exposure to phthalates and peripheral blood and buccal epithelial DNA methylation in infants: An epigenome-wide association study. *Environment International*.
212. Riis, J.L, Cook, S.H., **Letourneau, N.**, Campbell, T., Granger, D.A., & Giesbrecht, G. (accepted). Characterizing and evaluating diurnal salivary uric acid across pregnancy among healthy women. *Frontiers in Endocrinology*.
211. Pietrosanu, M., Kong, L., Yuan, Y., Bell, R.C., **Letourneau, N.**, & Jiang, B. (accepted). Associations between longitudinal gestational weight gain and scalar infant birth weight: A Bayesian joint modelling approach. *Entropy*.
210. Moore, S., Merrill, S., Sekhon, B., Kobor, M., Giesbrecht, G., & **Letourneau^{SA}**, N. (2022). Infant DNA methylation: An early indicator of intergenerational trauma? *Early Human Development*, 164, 105519.
209. **Letourneau, N.**, Ali, E., Aghajafari, F., Bell, R., Deane, A., Dewey, D., ... & APrON Study Team (2022). The Alberta Pregnancy Outcomes and Nutrition Cohort Study (APrON): Cohort profile and key findings from the first three years. *BMJ Open*, 12, e047503.
208. Duffett-Leger, L., Tryphonopoulos, P., MacKay, L., Beck, A., Moshipour, M., Poelzer, K., ... & **Letourneau^{SA}**, N. (accepted). User-engaged design in the adaptation of VID-KIDS Home Visiting Program for virtual delivery in the context of COVID-19. *International Journal of Technology, Knowledge, & Society*.
207. Merrill, S., Moore, S., Gladish, N., Giesbrecht, G., Dewey, D., Konwar, C., ... & **Letourneau^{SA}**, N. (2021). Paternal adverse childhood experiences: Associations with infant DNA methylation. *Developmental Psychobiology*, 63, e22174.
206. Adhikari, K., Patten, S.B., Patel, A.B., Premji, S., Tough, S., **Letourneau, N.**, ... & Metcalfe, A. (2021). Data harmonization and data pooling from cohort studies: A practical approach for data management. *International Journal of Population Data Science*, 6, [1680](#).
205. Vitagliano, M., Dunbar, M., Holzinger, S.D., **Letourneau, N.**, Dewey, D., Oskoui, M., ... & Kirton, A. (2021). Perinatal arterial ischemic stroke and periventricular venous infarction in infants with unilateral cerebral palsy. *Developmental Medicine & Child Neurology*, 64, 56-62.
204. Potter-Dickey, A., **Letourneau^{SA}**, N., Silveira, P.P., Ntanda, H., Giesbrecht, G.F., Hart, M., ... & de Koning, A.P.J. (2021). Associations among parental caregiving quality, CNR1 expression-based polygenic scores and infant-parent attachment: Evidence for differential genetic susceptibility? *Frontiers in Neuroscience*. Advance online publication. Doi: [10.3389/fnins.2021.704392](#)

203. Ross, K.M., Cole, S., Sanghera, H., Anis, L., Hart, M., & **Letourneau**^{SA}, N. (2021). The ATTACH™ program and immune cell gene expression profiles in mothers and children: A pilot randomized controlled trial. *Brain, Behavior, & Immunity-Health*, *18*, 100358.
202. Virani*, A., Duffett-Leger, L., & **Letourneau**^{SA}, N. (2021). Parents' use of mobile applications in the first year of parenthood: A narrative review of the literature. *Health Technology*, 1-20.
201. Merrill*, S., Gladish, N., Fu, M.P., Moore*, S.R., Konwar, C., Giesbrecht, G.F., ... & **Letourneau**^{SA}, N. (2021). Associations of peripheral blood DNA methylation and estimated monocyte proportion differences during infancy with toddler attachment style. *Attachment and Human Development*. Advance online publication. Doi: 10.1080/14616734.2021.1938872
200. Donnici*, C., Long, X., Dewey, D., **Letourneau**, N., & Lebel, C. (2021). Prenatal and postnatal maternal anxiety and amygdala structure and function in young children. *Scientific Reports*, *11*, 1-12.
199. Giesbrecht, G., Vaghef-Mehrabandy, E., Thomas-Argriou, J.C., Lewis, E., Field, C.J., Wang, Y., Campbell, T., & **Letourneau**^{SA}, N. (2021). The role of maternal nutrition during pregnancy in the intergenerational transmission of childhood adversity. *Psychoneuroendocrinology*, *130*, 105283.
198. Sinclair, S., Raffin Bouchal, S., Schulte, F., Guilcher, G.M.T., Kuhn, S., Rapport, A., ... **Letourneau**, N., & Chung, J. (2021). Compassion in pediatric oncology: A patient, parent, and health care provider empirical model. *Psycho-Oncology*, *30*, 1728-1738.
197. **Letourneau**, N., McDonald, S., MacKay, L.J., Bell, R.C., Hetherington, H., Deane, A.J., ... & Tough, S.C.. (2021). Cross-sectional study protocol for the COVID-19 Impact Survey of mothers and their 7-11 year old children in Alberta, Canada. *Frontiers in Psychiatry*, *12*, 597759.
196. Ali*, E., **Letourneau**^{SA}, N., & Benzies, K. (2021). Parent-child attachment: A principle-based concept analysis. *SAGE Open Nursing*, *7*, 23779608211009000.
195. Anis, L., Benzies, K.M., Ewashen, C., Hart, M.J., & **Letourneau**^{SA}, N. (2021). Fidelity assessment checklist development for community nursing research in early childhood. *Frontiers in Public Health*, *63*, 973-984.
194. **Letourneau**, N., Ntanda, H., Long, V.L., Mahinpey, N., Giesbrecht, G., Ross*, K.M., & APron Study Team (2021). Prenatal maternal distress and immune cell epigenetic profiles at 3-months of age. *Developmental Psychobiology*, *63*, 973-984.
193. D'Angiulli, A., **Letourneau**, N., Hamilton, E. R., Schonert-Reichl, K., & Leisman, G. (2021). Pre-or post-school influences on learning adaptations, risks and disabilities in children and adolescents: Overlapping challenges for public health, education and development. *Frontiers in Public Health*, *9*, 651179.
192. Dennis, C.L., Marini, F.C., Abbass-Dick, J., Atkinson, S.A., Barrett, J., Bell, R., Bérard, A., Berger, H., Brown, H., Constantin, E., Da Costa, D., Feller, A., Guttman, A., Janus, M., Joseph, K.S., Juni, P., Kimmins, S., **Letourneau**, N., ... & Birken, C.S. (2021). Protocol for a randomised trial evaluating a preconception-early childhood telephone-based intervention with tailored e-health resources for women and their partners to optimise growth and development among children in Canada: a Healthy Life Trajectory Initiative (HeLTI Canada). *BMJ Open*, *11*, e046311.
191. MacKinnon, A., Madsen, J.W., Giesbrecht, G.F., Campbell, T., Carlson, L.E., Dimidjian, S., **Letourneau**, N., ... & Tomfohr-Madsen, L. (2021). Effects of mindfulness-based cognitive therapy in pregnancy on psychological distress and gestational age: Outcomes of a randomized controlled trial. *Mindfulness*, 1-12.
190. England-Mason, G., Grohs, M.N., Reynolds, J.E., MacDonald, A., Kinniburgh, D., Liu, J., ... & APron Study Team. (2020). White matter microstructure mediates the association between prenatal exposure to phthalates and behavior problems in preschool children. *Environmental Research*, *182*, 109093
189. Mujica, M., Lewis, E., Jacobs, R., **Letourneau**, N., Bell, R., Field, C., & Lamers, Y. (2020). Plasma free choline concentration did not reflect dietary choline intake in early and late pregnancy: Findings from the APron study. *Current Developments in Nutrition*, *4* (Supplement_2), 1825.
188. Scott, H., Buchan, M., Chadwick, C., Field, C.J., **Letourneau**, N., Montina, T., & Leung, B., & Metz, G. (2020). Metabolic dysfunction in pregnancy: Fingerprinting the maternal metabolome using proton nuclear magnetic resonance spectroscopy. *Metabolism*, *4*, e00201.

187. Premji, S., Lalani, S., Shaikh, K., Mian, A., Forcech, N., Dosani, A., **Letourneau**^{SA}, N., ., & MiGHT Collaborators in Research (2020). Comorbid anxiety and depression among pregnant Pakistani women: Higher rates, different vulnerability characteristics, and the role of perceived stress. *International Journal of Environmental Research and Public Health*, *17*, 7295.
186. Potter-Dickey, A., **Letourneau**^{SA}, N., & de Koning, A.P.J. (2020). Associations between neurodevelopmental disorders and attachment patterns in preschool-aged children: Systematic review. *Current Developmental Disorders Reports*. Advance online publication. Doi: 10.1097/DBP.0000000000000791
185. Premji, S.S., Shaikh*, K., Lalani, S., Yim, I.S., Moore, S., Ali, N.A., ... **Letourneau**^{SA}, N., & MiGHT Collaborators in Research (2020). COVID-19 and women's health: A low-and middle-income country perspective. *Frontiers in Global Women's Health*, *1*, 572158.
184. Ross*, K.M., **Letourneau**, N., Climie, E., Giesbrecht, G., & Dewey, D. (2020). Perinatal maternal anxiety and depressive symptoms and child executive function and attention at two-years of age. *Developmental Neuropsychology*. Advance online publication. Doi: 10.1080/87565641.2020.1838525
183. Grisbrook*, M., & **Letourneau**^{SA}, N. (2020). Improving maternal postpartum mental health screening guidelines requires assessment of post-traumatic stress disorder. *Canadian Journal of Public Health*, *112*, 240-243.
182. Shaikh*, K., Lalani, S., Forchech, N., Dosani, A., **Letourneau**, N., ... Naugler, C. MiGHT Collaborators in Research (2020). Ethnic disparity and exposure to supplements rather than adverse childhood experiences linked to preterm birth in Pakistani women. *Journal of Affective Disorders*, *267*, 49-56.
181. Giesbrecht, G., **Letourneau**, N., & Dewey, D. (2020). Latent class trajectories of infant temperament associate with problem behavior at two years of age. *Development and Psychopathology*. Advance online publication. Doi: 10.1017/S0954579420000991
180. Anis*, L., Perez, G., Benzies, K.M., Ewashen, C., Hart, M., & **Letourneau**^{SA}, N. (2020). Convergent validity of three measures of reflective function: Parent Development Interview, Parental Reflective Function Questionnaire, and Reflective Function Questionnaire. *Frontiers in Psychology*, *11*, 3385.
179. Adikhari, K., Patten, S., Williamson, T., Patel, A., Premji, S., Tough, S., **Letourneau**, N., ... Metcalfe, A. (2020). Assessment of anxiety during pregnancy using multiple anxiety scales: Are existing multiple anxiety scales suitable and comparable in measuring anxiety during pregnancy? *Journal of Psychosomatic Obstetrics & Gynecology*, *1-7*.
178. Adhikari, K., Patten, S., Williamson, T., Patel, A., Premji, S., Tough, S., **Letourneau**, N., Giesbrecht, G., & Metcalfe, A., (2020). Neighborhood socioeconomic status modifies the association between anxiety and depression during pregnancy and preterm birth: A community-based Canadian cohort study. *BMJ Open*, *53*, 384-391.
177. Kondejewski, J., Schulte, F., **Letourneau**, N., Kuhn, S., Bouchal, S.R., Guilcher, G., & Strother, D. (2020). Compassion in pediatric healthcare: A scoping review. *Journal of Pediatric Nursing*, *51*, 57-66.
176. Ali*, E., **Letourneau**^{SA}, N., Benzies, K., Dewey, D., Campbell, T., & Giesbrecht, G. (2020). Maternal prenatal anxiety and children's behavioural problems: Moderating roles of maternal-child attachment and child's sex. *Canadian Journal of Nursing Research*, *52*, 88-99.
175. Tryphonopoulos, P. & **Letourneau**^{SA}, N. (2020). Promising results from a video-feedback interaction guidance intervention for improving maternal-infant interaction quality of depressed mothers: A feasibility pilot study. *Canadian Journal of Nursing Research*, *52*, 74-87.
174. Thomas-Argyriou, J.C., **Letourneau**, N., Dewey, D., Campbell, T. S., Giesbrecht, G. F., & Team, A. S. (2020). The role of HPA-axis function during pregnancy in the intergenerational transmission of maternal adverse childhood experiences to child behavior problems. *Development and Psychopathology*, *33*, 284-300.
173. Hay, R.E., Reynolds, J.E., Grohs*, M., Paniukov, D., Giesbrecht, G.F., **Letourneau**, N., Dewey, D., & Lebel, C. (2020). Amygdala-prefrontal structural connectivity mediates the relationship between prenatal depression and behaviour in preschool boys. *Journal of Neuroscience*, *40*, 6969-6977.
172. Samia*, P., Premji, S., Tavangar, F., Yim, I.S., Wanyoni, S., Merali, M., ... **Letourneau**^{SA}, N., & MiGHT Consortium (2020). Adverse childhood experiences and changing levels of psychosocial

- distress scores across pregnancy in Kenyan women. *International Journal of Environmental Research and Public Health*, *17*, 3401.
171. England-Mason*, G., Martin, J.W., MacDonald, A., Kinniburgh, D., Giesbrecht, G.F., **Letourneau**, N., & Dewey, D. (2020). Similar names, different results: Consistency of the associations between prenatal exposure to phthalates and parent-ratings of behavior problems in preschool children. *Environmental International* [Epub ahead of print].
 170. Virani*, A., Duffett-Leger, L., & **Letourneau**^{SA}, N. (2020). Parents' perspectives of parenting app use. *Journal of Informatics Nursing*, *5*, 8-18.
 169. **Letourneau**, N. (2020). "No such thing as baby" in the year of the nurse and midwife. *Canadian Journal of Nursing Research*, *52*, 71-73.
 168. Anis*, L., **Letourneau**^{SA}, N., Benzies, K., Ewashen, C., & Hart, M. (2020). The effect of the Attachment & Child Health (ATTACH) parent training program on parent-child interaction quality and child development. *Canadian Journal of Nursing Research*, *52*, 157-168.
 167. Khil, J., Picardo, S., Seow, C., Leung, Y., Metcalfe, A., Afshar, E., Sharifi, N., Campbell, T.S., **Letourneau**, N., Dewey, D.M., & Giesbrecht, G. (2020). Physiological and psychological stress in pregnant women with quiescent inflammatory bowel disease: A pilot study using salivary biomarkers. *JGH Open*, *4*, 692-697. Doi: 10.1002/jgh3.12317
 166. Giesbrecht, G., **Letourneau**, N., Campbell, T., Hart, M., Thomas, J.C., & Tomfohr-Madsen, L. (2020). Parental use of "cry it out" in a community sample during the first year of infant life. *Developmental and Behavioral Pediatrics*. Advance online publication. Doi: 10.1097/DBP.0000000000000791
 165. England-Mason, G., Martin, J., Giesbrecht, G., **Letourneau**, N., Dewey, D. & the APrON Team (2020). Postnatal bisphenol A (BPA) is associated with increasing executive function difficulties in preschool children. *Pediatric Research*, *89*, 696-603.
 164. **Letourneau**, N., Leung, B., Ntanda, H., Dewey, D., Deane, A.J., Giesbrecht, G., & APrON Study team. (2019). Maternal and paternal perinatal depressive symptoms associate with 2- and 3-year old children's behaviour: Findings from the APrON longitudinal study. *BMC Pediatrics*, *19*, 1-13.
 163. McEwen, L.M., O'Donnell, K.J., McGill, M.G., Edgar, R.D., Jones, M.J., MacIsaac, J.L., Lin, D.T.S., Ramadori, K., Morin, A., Gladish, N., Garg, E., Unternaehrer, E., Pokhvisneva, I., Karnani, N., Kee, M.Z.L., Klengel, T., Adler, N.E., Barr, R.G., **Letourneau**, N., et al. (2019). The PedBE clock accurately estimates DNA methylation age in pediatric buccal cells. *Proceedings of the National Academy of Sciences*. Published online at <https://doi.org/10.1073/pnas.1820843116>.
 162. **Letourneau**, N., De Koning, J. Sekhon*, B., Ntanda, H., Giesbrecht, G. & Kobor, M. (2019). Parenting interacts with plasticity genes in predicting behavioural outcomes in preschoolers. *Canadian Journal of Nursing Research*, *52*, 290-307.
 161. **Letourneau**, N., Anis*, L., Ntanda, H., Novick, J., Steele, M., Steele, H., & Hart*, M. (2020). Attachment & Child Health (ATTACH) pilot trials: Effect of parental reflective function intervention for families affected by toxic stress. *Infant Mental Health Journal*, *41*, 445-462.
 160. Virani*, A., Duffett-Leger, L., & **Letourneau**^{SA}, N. (2019). Parenting apps review: In search of good quality apps. *mHealth*, *5*, 1-15.
 159. Ross*, K., Thomas*, J., Campbell, T., **Letourneau**, N., & Giesbrecht, G. (2019). Partner social support during pregnancy and the postpartum period and inflammation in 3-month-old infants. *Biological Psychology*, *144*, 11-19.
 158. Adhikari, K., Patten, S., Williamson, T., Patel, A., Premji, S. Tough, S., **Letourneau**, N., Giesbrecht, G., & Metcalfe, A., (2019). Does neighborhood socioeconomic status predict the risk of preterm birth? A community-based Canadian cohort study. *BMJ Open*, *9*, e025341.
 157. Jones*, D., **Letourneau**^{SA}, N., & Duffett-Leger, L. (2019). Systematic review of predictors of infant care competence among women with postpartum depression. *Journal of Nursing Education and Practice*, *9*, 118-128.
 156. **Letourneau**, N., Linder, J., Silverstone, A., Cosic, N., Novick, J., Ursel, J., ... & Zederayko, A. (2019). Domestic abuse in the Jewish communities of the Canadian Prairie Provinces. *Nursing Practice & Health Care*, *1*, 1-8.

155. Tomfohr-Madsen, L.M., Cameron, E.E., Dunkel Schetter, C., Campbell, T., O'Beirne, M., **Letourneau**, N., & Giesbrecht, G. (2019). Pregnancy anxiety and preterm birth: The moderating role of sleep. *Health Psychology, 38*, 1025.
154. Lebel, C. & **Letourneau**, N. (2019). Reply to comments on "Prenatal maternal anxiety and children's brain structure and function: A systematic review of neuroimaging studies" (Adamson, et al., *J Affect Disord*, 2018, 241, 117-126). *Journal of Affective Disorders, 245*, 1189.
153. **Letourneau**, N., Dewey, D., Kaplan, B., Ntanda, H., Novick, J., Thomas, J.C., ... & APrON Study Team (2019). Intergenerational transmission of early life adversity via maternal depression and anxiety and moderation by child sex. *Journal of Developmental Origins of Health and Disease, 10*, 88-99.
152. Jones*, D., **Letourneau**^{SA}, N., & Duffett-Leger, L. (2019). Predictors of infant care competence in mothers with depression. *Clinical Medicine Insights: Reproductive Health, 13*, 1179558119834910.
151. Thomas, J.C., **Letourneau**, N., Campbell, T.S., Giesbrecht, G.F., & Team, A.S. (2018). Social buffering of the maternal and infant HPA axes: Mediation and moderation in the intergenerational transmission of adverse childhood experiences. *Development and Psychopathology, 30*, 921-939.
150. Aghajafari, F., Field, C., Weinberg, A., **Letourneau**, N., & the APrON Study Team (2018). Both mother and infant require a vitamin D supplement to ensure that infants' vitamin D status meets current guidelines. *Nutrients, 10*, E429.
149. Bright*, K., Norris, J., **Letourneau**, N., King-Rosario, M., Premji, S. (2018). Prenatal maternal anxiety in South Asia: A rapid best-fit framework synthesis. *Frontiers in Psychiatry, 9*, 1-12.
148. Thomas*, J., **Letourneau**^{SA}, N., Bryce, C., Giesbrecht, G. (2017). Biological embedding of perinatal social relationships in infant stress reactivity. *Developmental Psychobiology, 59*, 425-435.
- Top 20 most downloaded papers July 2016 and June 2018**
147. Manhas, K., Dodd, S., Page, S., **Letourneau**, N., Adair, C., Cui, X., Tough, S. (2018). Sharing longitudinal, non-biological birth cohort data: A cross-sectional analysis of parent consent preferences. *BMC Medical Informatics and Decisions Making, 18*, 1-11.
146. Adamson, B., **Letourneau**^{SA}, N., & Lebel, C. (2018). Prenatal maternal anxiety and children's brain structure and function: A systematic review of neuroimaging studies. *Journal of Affective Disorders, 241*, 117-126.
145. Wall, V., Premji, S. **Letourneau**, N., McCaffrey, G., & Nyanza, E. (2018). Factors associated with pregnancy-related anxiety in Tanzanian Women: A cross-sectional study. *BMJ Open, 8*, e020056.
144. Aghajafari, F., **Letourneau**, N., Mahinpey, N., Cosic, N., & Giesbrecht, G. (2018). Vitamin D deficiency and antenatal and postpartum depression: A systematic review. *Nutrients, 10*, 478-458.
143. Thomas, J., Magel, C., Tomfohr-Madsen, L., Madigan, S., **Letourneau**, N., Campbell, T., & Giesbrecht, G (2018). Adverse childhood experiences and HPA axis function in pregnant women. *Hormones and Behavior, 102*, 10-22.
142. Lee, S., Kothandaraman, M., Leung, Y., Aghajafari, F., **Letourneau**, N., Panaccione, R., Kaplan, G., Seow, C. (2018). Pregnant women and inflammatory bowel disease are at increased risk of vitamin D insufficiency: A cross-sectional study. *Journal of Crohn's and Colitis, 12*, 702-709.
141. **Letourneau**, N., Tryphonopoulos, P., Novick, J., Hart, M., Giesbrecht, G., & Oxford, M. (2018). Nursing Child Assessment Satellite Training Parent-Child Interaction Scales: A comparison of Canadian normative and high-risk samples. *Journal of Pediatric Nursing, 40*, 47-57.
140. **Letourneau**, N., Dennis, C., Cosic, N., & Linder, J. (2017). The effect of perinatal depression treatment for mothers on parenting and child development: A systematic review. *Depression and Anxiety, 34*, 928-966. **Top 20 most downloaded papers between July 2016 and June 2018.**
139. DaCosta, D., Zekowitz, P., **Letourneau**, N., Howlett, A., Dennis, C.L., Russell, B., ... & Khalifé, S. (2017) HealthyDads.ca: What do men want in a website designed to promote emotional wellness and healthy behaviors during the transition to parenthood? *Journal of Medical Internet Research, 19*, e325.
138. Leung, B., **Letourneau**, N., Bright, K., Giesbrecht, G.F., Ntanda, H., Gagnon, L., & APrON Team. (2017). Appraisal of the Psychiatric Diagnostic Screening Questionnaire in a perinatal cohort: The APrON study. *Scandinavian Journal of Public Health, 45*, 658-665.

137. Giesbrecht, G.F., Ejaredar, M., Liu, J., Thomas, J., **Letourneau**, N., Campbell, T., ... & Dewey, D. (2017). Prenatal bisphenol a exposure and dysregulation of infant hypothalamic-pituitary-adrenal axis function: findings from the APrON cohort study. *Environmental Health*, *16*, 47-58.
136. **Letourneau**, N., Kozyrskyj, A., Cosic, N., Ntanda, H., Anis*, L., Hart, M., & Giesbrecht, G. (2017). Maternal sensitivity and social support protect against childhood atopic dermatitis. *Allergy, Asthma & Clinical Immunology*, *13*, 26-41.
135. Thomas, J., **Letourneau**^{SA}, N., Campbell, T., Tomfohr-Madsen, L. & Giesbrecht, G. (2017). Developmental origins of infant emotion regulation: Mediation by temperamental negativity and moderation by maternal sensitivity. *Developmental Psychology*, *53*, 611-628.
134. **Letourneau**, N.L., Hart, J.M., & MacMaster, F.P. (2017). Association between non-parenting adult's attachment patterns and brain structure and function: A systematic review of neuroimaging studies. *SAGE Open Nursing*, *3*, 2377960816685572.
133. Stewart, M., Kushner, K.E., Dennis, C., Kariwo, M., **Letourneau**, N., Makumbe, K., ... & Shizha, E. (2017). Social support needs of Sudanese and Zimbabwean refugee new parents in Canada. *International Journal of Migration, Health and Social Care*, *13*, 234-252.
132. Cole, L., Dewey, D., **Letourneau**, N., Kaplan, B. J., Chaput, K., Gallagher, C., ... & Kirton, A. (2017). Clinical characteristics, risk factors, and outcomes associated with neonatal hemorrhagic stroke: a population-based case-control study. *JAMA Pediatrics*, *171*, 230-238. **Feature article in JAMA Pediatrics issue with accompanying Editorial Commentary.**
131. Bennett, C.T., Buchan, J.L., **Letourneau**, N., Shanker, S.G., Fenwick, A., Smith-Chant, B., & Gilmer, C. (2017). A realist synthesis of social connectivity interventions during transition to parenthood: The value of relationships. *Applied Nursing Research*, *34*, 12-23.
130. Rouleau, C., Tomfohr-Madsen, L., Campbell, T., **Letourneau**, N., O'Beirne, M., Giesbrecht, G. & APrON Study Team. (2016). The role of maternal cardiac vagal control in the association between depressive symptoms and gestational hypertension. *Biological Psychology*, *117*, 32-42.
129. Bourassa, C., **Letourneau**, N., Holden, G.W., & Turcotte, P. (2016). Fathers' perspectives regarding their children's exposure to intimate partner violence. *Journal of Public Child Welfare*, *11*, 221-229.
128. Tomfohr-Madsen, L., Campbell, T., Giesbrecht, G., **Letourneau**, N., Carlson, L., Madsen, J. & Dimidjian, S. (2016). Mindfulness-based cognitive therapy for psychological distress in pregnancy: study protocol for a randomized controlled trial. *Trials*, *17*, 498-509.
127. Labarre, M., Bourassa, C., Holden, G.W., Turcotte, P., & **Letourneau**^{SA}, N. (2016). Intervening with fathers in the context of intimate partner violence: An analysis of ten programs and suggestions for a research agenda. *Journal of Child Custody*, *13*(1), 1-29.
126. Stewart, M., Spitzer, D., Kushner, K.E., Shizha, E., **Letourneau**, N., Makwarimba, E., & Dennis, C.L. (2018). Supporting refugee new parents: "Knowing you're not alone". *International Journal of Migration, Health and Social Care*, *14*(1), 15-29.
125. Bennett, C.T., Buchan, J.L., **Letourneau**, N., Shanker, S.G., Fenwick, A., Smith-Chant, B., & Gilmer, C. (2017). A realist synthesis of social connectivity interventions during transition to parenthood: The value of relationships. *Applied Nursing Research*, *34*, 12-23.
124. Leung, B., **Letourneau**, N., Giesbrecht, G., Ntanda, H., & Hart, M. (2016). Predictors of postpartum depression in partnered mothers and fathers from a longitudinal cohort. *Community Mental Health Journal*, 1-12.
123. Giesbrecht, G.F., Liu, J., Ejaredar, M., Dewey, D., **Letourneau**, N., Campbell, T., & APrON Study Team (2017). Urinary bisphenol A is associated with dysregulation of HPA-axis function in pregnant women: Findings from the APrON cohort study. *Environmental Research*, *151*, 689-697.
122. Kozyrskyj, A.L., **Letourneau**, N.L., Kang, L.J., & Salmani, M. (2017). Associations between postpartum depressive symptoms and childhood asthma diminish with child age. *Clinical & Experimental Allergy*, *47*(3), 324-330.
121. Tryphonopoulos*, P., **Letourneau**^{SA}, N., & DiTomasso, E. (2016). Caregiver-infant interaction quality: A review of observational-assessment tools. *Comprehensive Child and Adolescent Nursing*, *39*(2), 107-138. (Distributed by University of Washington, Parent-Child Relationships Programs international audience via listserve)
120. Stewart, M., Joshua, E., **Letourneau**, N., Masuda, J., Almond, A., Edey, J. (2016). Low-income

- children, adolescents, and caregivers facing respiratory problems: Support needs and preferences. *Journal of Pediatric Nursing*, 31, 319-329.
119. Gilmer, C., Buchan, J.L., **Letourneau**, N., Bennett, C., Shanket, S. G., Fenwick, A., & Smith-Chant, B. (2016). Parent education interventions designed to support the transition to parenthood: A realist review. *International Journal of Nursing Studies*, 59, 118-33.
 118. Rash*, J., Thomas*, J.C., Campbell, T., **Letourneau**, N., Granger, D., & Giesbrecht, G.F. (2016). Developmental origins of infant stress reactivity profiles: A multi-system approach. *Developmental Psychobiology*, 58, 578-599.
 117. **Letourneau**^{SA}, N., Duffett-Leger, L., Stewart, M., Dennis, C. L., Secco, L., Colpitts, J. (2016). Development of a telephone-based peer support program for new mothers with postpartum depression. *Current Women's Health Reviews*, 12, 48-57.
 116. Secco, L., **Letourneau**^{SA}, N. & Collins*, E. (2016). 'My eyes were open': Awakened maternal identity and leaving violent relationships for the infant/children. *Journal of Family Violence*, 31, 639-45.
 115. Manhas*, K.P., Page, S., Dodd, S.X., **Letourneau**, N., Ambrose, A., Cui, X., Tough, S. (2016). Parental perspectives on consent for participation in large-scale, non-biological data repositories. *Life Sciences, Society and Policy*, 12, 1.
 114. Lebel, C., Walton, M., **Letourneau**, N., Giesbrecht, G. F., Kaplan, B. J., & Dewey, D. (2016). Prepartum and postpartum maternal depressive symptoms are related to children's brain structure in preschool. *Biological Psychiatry*, 80(11), 859-868.
 113. Giesbrecht, G. F., Campbell, T., **Letourneau**, N., & APrON Study Team. (2015). Sexually dimorphic adaptations in basal maternal stress physiology during pregnancy and implications for fetal development. *Psychoneuroendocrinology*, 56, 168-178.
 112. Giesbrecht, G., Bryce, C., **Letourneau**, N., Granger, D., & APrON Study Team. (2015) Latent trait cortisol (LTC) during pregnancy: Composition, continuity, change and concomitants. *Psychoneuroendocrinology*, 62, 149-158.
 111. Leung, B., Giesbrecht, G., **Letourneau**, N., Dewey, D., Bell, R., Field, C., & Kaplan, B.J. (2015). Perinatal nutrition in maternal mental health and child development: Birth of a pregnancy cohort. *Early Human Development*, 93, 1-7.
 110. Stewart, M., Makwarimba, E., **Letourneau**, N., Kushner, K., Spitzer, D., Dennis, C.L., & Shizha, E. (2015). Support intervention impacts for Zimbabwe and Sudanese refugee parents: "I am not alone." *Canadian Journal of Nursing Research*, 47, 113-40.
 109. Stewart, M.J., Castelden, H., King, M., **Letourneau**, N., Masuda, J., Bourque Bearskin, L., Anderson, S., & Blood, R. (2015). Supporting parents of Aboriginal children with asthma: Preferences and pilot interventions. *International Journal of Indigenous Health*, 10, 132-150.
 108. Stewart, M., Dennis, C., Kariwo, M., Kushner, K., **Letourneau**, N., Makumbe, M., Makwarimba, E., & Shizha, E. (2015). Challenges faced by refugee new parents from Africa in Canada. *Journal of Immigrant and Minority Health*, 17, 1146-56.
 107. Kushner, K.E., Sopcak, N., Breitkreuz, R., Pitre, N., Williamson, D. L., Rempel, G., & **Letourneau**^{SA}, N. (2017). On shifting ground: First-time parents' ideal world of paid work and family time. *Community, Work & Family*, (2), 1-23.
 106. Premji, S., Yim, I.S., Dosani, A., Zeenatkhanu, K., Sulaiman, S., **Letourneau**^{SA}, N. (MIGHT Study Team) (2015). Psychobiobehavioral model for preterm birth in pregnant women in low- and middle-income countries. *BioMed Research International*.
 105. Tryphonopoulos, P., & **Letourneau**^{SA}, N. (2015). Challenges and opportunities in recruitment of depressed Mothers: Lessons learned from three exemplar studies. *Annals of Psychiatry & Mental Health* 3, 1022-1033.
 104. Premji, S. & MIGHT Study Team (**Letourneau**, N.) (2014). Erratum to: Perinatal distress in women in low-and middle-income countries: Allostatic load as a framework to examine the effect of perinatal distress on preterm birth and infant health. *Maternal and Child Health Journal*, 3, 691.
 103. **Letourneau**, N., Whitty, P., Watson, B., Phillips, J., Joschko*, J., & Gillis, D. (2015). The influence of newborn early literacy intervention programs in three Canadian provinces. *Issues in Comprehensive Pediatric Nursing*, 38, 245-265.
 102. **Letourneau**, N., Tryphonopoulos*, P., Giesbrecht, G., Dennis, C., Bhogal, B., & Watson, B. (2015). A

- narrative and meta-analytic review of the effectiveness of attachment interventions. *Infant Mental Health Journal*, 36, 366-387.
101. Giesbrecht, G., Rash, J., Campbell, T., & Letourneau^{SA}, N. (2015). Maternal cortisol during pregnancy is related to infant cardiac vagal control. *Psychoneuroendocrinology*, 54, 78-89.
 100. Tomfohr, L., Buliga, E., Letourneau^{SA}, N., Campbell, T. & Giesbrecht, G. (2015). Trajectories of sleep quality and associations with mood during the perinatal period. *Sleep*, 38, 1237-45.
 99. Schryer, E., Sloat, E., & Letourneau^{SA}, N. (2015). Effects of an animated book reading intervention on emergent literacy skill development: An early pilot study. *Journal of Early Intervention*, 37, 155-171.
 98. **Letourneau, N., Secco, L., Colpitts, J. Aldous, S., Stewart, M., & Dennis, C. (2015). Quasi-experimental evaluation of a telephone-based peer support intervention for maternal depression. *Journal of Advanced Nursing*, 71, 1587-99. **One of 5 top-scoring articles on Altmetric in Journal of Advanced Nursing 2015 (Altmetric score=82).****
 97. Manhas, K. P., Page, S., Dodd, S. X., Letourneau, N., Ambrose, A., Cui, X., & Tough, S. C. (2015). Parent perspectives on privacy and governance for a pediatric repository of non-biological, research data. *Journal of Empirical Research on Human Research Ethics*, 10(1), 88-99.
 96. Sloat, E. A., Letourneau, N.L., Joschko*, J. R., Schryer, E. A., & Colpitts, J. E. (2015). Parent-mediated reading interventions with children up to four years old: A Systematic Review. *Issues in Comprehensive Pediatric Nursing*, 38(1), 39-56.
 95. Stewart, M., Masuda, J., Evans, J., Letourneau, N., & Edey, J. (2016). Respiratory health inequities experienced by low-income children and parents. *Journal of Poverty*, 20(3), 278-295.
 94. Bridgman, S., Azad, M. Field, C., Letourneau, N. Johnston, D., Kaplan, B. & Kozyrskyi, A. (2014). Maternal perspectives on the use of probiotics in infants: A cross-sectional study. *BMC Complementary and Alternative Medicine*, 14, 366-374.
 93. Leger*, J., Letourneau, N. & Weaver, K. (2015). Gaining perspective: Peer mentors' experiences with an intervention project for mothers with postpartum depression. *Clinical Nursing Studies*, 3, 29-36.
 92. Tryphonopoulos*, P., Letourneau, N., & DiTomasso, E. (2014). Attachment and caregiver-infant interaction: A review of observational-assessment tools. *Infant Mental Health Journal*, 35, 642-656.
 91. Stewart, M., Dennis, C., Kariwo, M., Kushner, K. E., Letourneau, N., Makumbe, K., ...& Shizha, E. (2014). Challenges faced by refugee new parents from Africa in Canada. *Journal of Immigrant and Minority Health*, 16, 1-11.
 90. Leger*, J. & Letourneau^{SA}, N. (2014). New mothers and postpartum depression: A narrative review of peer support intervention studies. *Health and Social Care in the Community*, 23, 337-48.
 89. Secco, L., Letourneau, N., Campbell, M., Craig, S. & Colpitts, J. (2014). Stresses, strengths and experiences of mothers engaged in Methadone Maintenance Treatment (MMT). *Journal of Addictions Nursing*, 25, 139-147.
 88. Premji, S. & MIGHT Study Team (Letourneau, N.) (2014). Perinatal distress in women in low-and middle-income countries: Allostatic load as a framework to examine the effect of perinatal distress on preterm birth and infant health. *Maternal and Child Health Journal*, 18, 2393-2407.
 87. Bourassa, C., Labarre, M., Turcotte, P., Lessard, G., & Letourneau, N. (2014). Violence conjugale et paternité: les défis de l'intervention sociale. *Service Social*, 60, 72-89.
 86. Tailor, K., Piotrowski, C., Woodgate, R. L., & Letourneau^{SA}, N. (2014). Child sexual abuse and adult religious life: Challenges of theory and method. *Journal of Child Sexual Abuse*, 23(8), 865-884.
 85. Tryphonopoulos*, P., N. Letourneau, N., Azar, R. (2014). Approaches to salivary cortisol collection and analysis in infants. *Biological Research for Nursing*, 16(4), 398-408.
 84. Letourneau, N., Giesbrecht, G., Bernier, F., & Joschko*, J. (2014). How do interactions between early caregiving environment and genes influence health behavior? *Biological Research for Nursing* 16(1), 83-94.
 83. Kaplan, B. J., Giesbrecht, G. F., Leung, B. M., Field, C. J., Dewey, D., ...& Letourneau, N., & Martin, J. W. (2014). The Alberta Pregnancy Outcomes and Nutrition (APrON) cohort study: rationale and methods. *Maternal & Child Nutrition*, 10(1), 44-60.

82. Giesbrecht, G., Poole, J., **Letourneau**, N. Campbell, T., & Kaplan, B. (2013). The buffering effect of social support on hypothalamic-pituitary-adrenal axis function during pregnancy. *Psychosomatic Medicine*, 75(9), 856-862.
81. **Letourneau**, N., Duffett-Leger*, L., Levac*, L., Watson*, B. & Young, K. (2013). Socioeconomic status and child development: A meta-analysis. *Journal of Emotional and Behavioral Disorders*, 21(3), 211-224.
80. Stewart, M., **Letourneau**, N., Masuda, J., Anderson, S. & McGhan, S. (2013). Impacts of online peer support for children with asthma and allergies: "It just helps you every time you can't breathe well". *Journal of Pediatric Nursing* 28(5), 439-452.
79. **Letourneau**, N., Young Morris, C., Secco, L., Stewart, M., Hughes, J., & Critchley, K. (2013). Mothers and infants exposed to intimate partner violence compensate. *Violence and Victims*, 28(4), 571-586.
78. **Letourneau**, N., Campbell, M. A., Woodland, J., & Colpitts, J. (2013). Supporting mothers' engagement in a community-based methadone treatment program. *Nursing Research and Practice*, 2013.
77. Giesbrecht, G., Campbell, T., **Letourneau**, N., & Kaplan, B. (2013). Advancing gestation does not attenuate biobehavioural coherence between psychological distress and cortisol. *Biological Psychology*, 93(1), 45-51.
76. **Letourneau**, N., Morris, C. Y., Stewart, M., Hughes, J., Critchley, K. A., & Secco, L. (2013). Social support needs identified by mothers affected by intimate partner violence. *Journal of Interpersonal Violence*, 28(14), 2873-2893.
75. Stewart, M., **Letourneau**, N., Masuda, J., Anderson, S., & McGhan, S. (2013). Online support for children with asthma and allergies. *Journal of Family Nursing*, 19(2), 171-97.
74. Stewart, M., King, M., Blood, R., **Letourneau**, N., Masuda, J., Anderson, S., & Bourque Bearskin, L. (2013). Health inequities experienced by Aboriginal children with respiratory problems and their parents. *Canadian Journal of Nursing Research*, 45(3), 6-27.
73. **Letourneau**, N., Tramonte, L., & Willms, J.D. (2013). Maternal depression, family functioning, and children's longitudinal development. *Journal of Pediatric Nursing*, 28(3), 223-234. **One of the 5 most highly cited papers published in Journal of Pediatric Nursing (2016).**
72. Giesbrecht, G.F., **Letourneau**, N., Campbell, T., & Kaplan, B. (2012). Affective experience in ecologically relevant contexts is dynamic, and not progressively attenuated during pregnancy. *Archives of Women's Mental Health*, 15(6), 481-5.
71. Masuda, J. R., Anderson, S., **Letourneau**, N., Sloan Morgan, V. & Stewart, M. (2012). Reconciling preferences and constraints in online peer support for youth with asthma and allergies. *Health Promotion Practice*, 14(5), 741-750.
70. **Letourneau**, N., Dennis, C., Benzies, K., Duffett-Leger, L., Stewart, M., Tryphonopoulos*, P., ... & Watson, W. (2012). Postpartum depression is a family affair: Addressing the impact on mothers, fathers and children. *Issues in Mental Health Nursing*, 33, 445-457.
69. Stewart, M., **Letourneau**, N., Masuda, J.R., Anderson, S., Cicutto, L., McGhan, S., & Watt, S. (2012). "Just no one really seems to understand": Support needs and preferences of young adolescents with asthma and allergies. *Journal of Pediatric Nursing*, 27(5), 479-90.
68. Tailor*, K., & **Letourneau**^{SA}, N. (2012). Infants exposed to intimate partner violence: A look at issues of gender and sex. *Journal of Family Violence*, 27, 477-488.
67. **Letourneau**, N., Duffy, L., & Duffett-Leger, L. (2012). Mothers affected by domestic violence: Intersections and opportunities with the justice system. *Journal of Family Violence*, 27(6), 585-596.
66. Tailor*, K. & **Letourneau**^{SA}, N. (2012). Forgotten survivors of intimate partner violence: The role of gender and mothering in infant development. *Infant Mental Health Journal*, 33(3), 294-306.
65. **Letourneau**, N. (2012). Relationships are the antidote to toxic stress. *Canadian Nurse*, 108(3), 48.
64. Doucet*, S., **Letourneau**, N., & Robertson Blackmore, E. (2012). Support needs of mothers who experience postpartum psychosis and their partners. *Journal of Obstetric, Gynecological, and Neonatal Nursing*, 41(2), 236-245.
63. **Letourneau**, N., Tryphonopoulos*, P., Duffett-Leger, L., Stewart, M., Benzies, K., Dennis, C. & Joschko*, J. (2012). Support intervention needs and preferences of fathers affected by postpartum depression. *Journal of Perinatal and Neonatal Nursing*, 26(1), 69-80.

62. **Letourneau, N., Stewart, M., Masuda, J., McGhan, S., Ciccuotto, L. & Anderson, S. (2012).** Impact of online support for youth with asthma and allergies: Pilot study. *Journal of Pediatric Nursing, 27*(1), 65-73.
61. Holtslander, L., Kornder, N., **Letourneau, N., Turner, H., & Paterson, B. (2012).** Finding straight answers: Identifying the needs of parents and service providers of adolescents with type 1 diabetes to aid in the creation of an online support intervention. *Journal of Clinical Nursing, 21*(17-18), 2419-28.
60. Giesbrecht, G., Dewey, D., Leung, B., Kaplan, B. J., Campbell, T. & **Letourneau^{SA}, N. (2011).** Fetal programming of infant state regulation. *Journal of Developmental Origins of Health and Disease, 2*, S1.
59. **Letourneau, N., Watson, B., Duffett-Leger*, L., & Hegadoren, K., & Tryphonopoulos, P. (2011).** Cortisol patterns of depressed mothers and their infants are related to maternal-infant interactive behaviours. *Journal of Reproductive and Infant Psychology, 29*(5), 439-459.
58. Stewart, M., Greaves, L., Kushner, K., **Letourneau, N., Spitzer, D., & Boscoe, M. (2011).** Where there is smoke there is stress: Low-income women identify support needs and preferences for smoking reduction. *Health Care for Women International, 32*(5), 359-383.
57. Stewart, M., Masuda, J., **Letourneau, N. & Anderson, S. (2011).** "I want to meet other kids like me": Support needs of children with asthma and allergies. *Issues in Comprehensive Pediatric Nursing, 34*(2), 62-78.
56. Stewart, M., Masuda, J.R., **Letourneau, N., Anderson, S., Cicutto, L., McGhan, S., & Watt, S. (2011).** Online support intervention for adolescents with asthma and allergies: Ingredients and insights. *Journal of Asthma and Allergy Educators, 2*(6), 306-317.
55. **Letourneau, N., Stewart, M., Dennis, C., Hegadoren, K., Duffett-Leger, L., & Watson*, B. (2011).** The effect of home-based peer support on maternal-infant interaction among women with postpartum depression: A randomized controlled trial. *International Journal of Mental Health Nursing, 20*(5), 345-357.
54. Giesbrecht, G., Campbell, T., **Letourneau, N., & Kaplan, B. (2011).** Psychological distress and salivary cortisol covary during pregnancy. *Psychoneuroendocrinology, 37*(2), 270-279.
53. Stewart, M., **Letourneau, N., Masuda, J., Anderson, S., & McGhan, S. (2011).** Online solutions to support needs and preferences of parents of children with asthma and allergies. *Journal of Family Nursing, 17*, 357-379.
52. **Letourneau, N., Young, C., Stewart, M., Hughes, J., Secco, L., & Critchley, K. (2011).** Supporting mothering: Service providers' perspectives of mothers and infants affected by intimate partner violence. *Research in Nursing and Health, 34*(3), 192-203.
51. **Letourneau, N., Dennis, C., Stewart, M., Duffet-Leger, L., & Tryphonopoulos*, P. (2011).** Identifying the support needs of fathers affected by postpartum depression: A pilot study. *Journal of Psychiatric and Mental Health Nursing, 18*(1), 41-47.
50. Barnfather, A., Stewart, M., Magill-Evans, J., Ray, L., & **Letourneau^{SA}, N. (2011).** Computer-mediated support for adolescents with cerebral palsy and spina bifida. *Computer, Informatics, Nursing, 29*(1), 24-33.
49. Stewart, M., McGhan, S., Watt, S., Anderson, S., Masuda, J. R., **Letourneau, N., & Sharpe, H. M. (2011).** Health Professionals' Preparation for Supporting Children and Parents Affected by Asthma and Allergies. *Journal of Asthma & Allergy Educators, 2*(5), 216-224.
48. Stewart, M., **Letourneau, N., & Kushner, K. (2010).** Participatory pilot interventions for vulnerable populations: A response to Lillard. *Social Science & Medicine, 71*(11), 1913-1915.
47. Doucet*, S., Jones, I., **Letourneau, N. Dennis, C., & Robertson Blackmore, E. (2011).** Interventions for the prevention and treatment of postpartum psychosis: A systematic review. *Archives of Women's Mental Health, 14*(2), 89-98.
46. Stewart, M., Barnfather, A., Magill-Evans, J., Ray, L. & **Letourneau^{SA}, N. (2011).** Brief Report: An online support intervention: Perceptions of adolescents with physical disabilities. *Journal of Adolescence, 34*(4), 795-800.
45. Stewart, M., Kushner, K., Makwarimba, E., Spitzer, D., **Letourneau, N., Greaves, L., & Boscoe, M. (2010).** There's a way out for me: Insights from support intervention for low-income women who smoke. *Women's Health and Urban Life, 9*(2), 42-62.

44. Stewart, M., Kushner, K., Greaves, L., **Letourneau**, N., Spitzer, D., & Boscoe, M. (2010). Impacts of a support intervention for low-income women who smoke. *Social Science & Med*, 71(11), 1901-9.
43. Stewart, M., Reutter, L., **Letourneau**, N., Makwarimba, E. & Hungler, K. (2010). Supporting homeless youth: Perspectives and preferences. *Journal of Poverty*, 14(2), 145-165.
42. **Letourneau**, N., Salmani, M. & Duffett-Leger*, L. (2010). Maternal depressive symptoms and parenting of children from birth to 12 years of age. *Western Journal of Nursing Research*, 32, 662-685.
41. Doucet*, S., **Letourneau**, N. & Stoppard, J. (2010). Contemporary paradigms for research related to women's mental health. *Health Care for Women International*, 31, 296-312.
40. **Letourneau**, N., Duffett-Leger*, L., & Young, C. (2010). Recruitment and relationships: Research with stigmatized and socially isolated mothers. *International Journal of Psychology Research*, 4(3/4), 251-274.
39. Baydala, L., **Letourneau**, N., Rasmussen, C., Sherman, J., Birch, J., Bisanz, J., ...& Charchun, J. (2009) Evaluating Success: Mother Earth's Children's Charter School Longitudinal Study. *The Canadian Journal of Native Education*, 32(2), 79-93.
38. Doucet*, S. & **Letourneau**^{SA}, N. (2009). Coping and suicidal ideations in women with symptoms of postpartum depression. *Clinical Medicine Insights: Reproductive Health*, 2, 9-19.
37. **Letourneau**, N., Duffett-Leger*, L., & Salmani, M. (2009). The role of paternal support in the behavioral development of children exposed to postpartum depression. *Canadian Journal of Nursing Research*, 41(3), 87-106.
36. Sloat, E., **Letourneau**, N., Brannen, C. L., Thompson, K., Uhrig, E., Veldhuyzen van Zanten, S., ... & van Zanten, S. (2009). Parent mediated reading interventions for children aged birth to 48 months. *The Cochrane Library*.
35. Stewart, M., Reutter, L., **Letourneau**, N., & Makwarimba, E. (2009). A support intervention to promote health and coping among homeless youth. *Canadian Journal of Nursing Research*, 41(2), 54-78.
34. Doucet*, S., Dennis, C., **Letourneau**, N. & Robertson-Blackmore, E. (2009). Differentiation and clinical implications of postpartum depression and postpartum psychosis. *Journal of Obstetric, Gynecologic and Neonatal Nursing*, 38(3), 269-279.
33. Duffett-Leger*, L., **Letourneau**, N. & Croll, J. C. (2008). Cervical cancer screening practices among university women. *Journal of Obstetric, Gynecologic & Neonatal Nursing*, 37(5), 572-81.
32. Drummond, J., **Letourneau**, N., Weir, A., & Neufeld, S. (2008). Effectiveness of teaching an early parenting approach within community-based support services for adolescent mothers. *Research in Nursing and Health*, 31(1), 12-22.
31. Baydala, L., **Letourneau**, N., Bach, H., Pearce, M., Kennedy, M., Rasmussen, C., Sherman, J. & Charchun, J. (2008). Lessons learned through research with Mother Earth's Children's Charter School. *Pimatisiwin: Journal of Aboriginal and Indigenous Community Health*, 5(2), 201-216.
30. Stewart, M., Marwarimba, E., Barnfather, A., **Letourneau**, N., & Neufeld, A. (2008). Reducing health disparities research: Mixed methods approaches. *Social Science & Medicine*, 66(6), 1406-1417.
29. Stewart, M., Reutter, L., & **Letourneau**^{SA}, N. (2007). Support intervention for homeless youth. *Canadian Journal of Nursing Research*, 39(3), 203-207.
28. **Letourneau**, N., Fedick, C., & Willms, D. (2007). Mothering and domestic violence: A longitudinal analysis. *Journal of Family Violence*, 22(8), 649-659.
27. **Letourneau**, N., Duffett-Leger*, L., Stewart, M., Hegadoren, K., Dennis, C.-L., Rinaldi, J., & Stoppard, J. (2007). Canadian mothers' perceived support needs during postpartum depression. *Journal of Obstetric, Gynecologic, and Neonatal Nursing*, 36(5), 441-449.
26. Dennis, C. & **Letourneau**^{SA}, N. (2007). Global and relationship-specific perceptions of support and the development of postpartum depressive symptomatology. *Social Psychiatry & Psychiatric Epidemiology*, 42(5), 389-395.
25. Stewart, M., Makwarimba, E., Barnfather, A., Reutter, L. **Letourneau**, N., & Hungler, K. (2007). Promoting the health of vulnerable populations: Collaborative research strategies. *Diversity in Health and Social Care*, 4, 33-48.
24. **Letourneau**, N., Fedick, C., Willms, D., Stewart, M., & White*, K. (2007). The impact of social

- support and parenting on behavioural growth trajectories of children of adolescents. *Canadian Studies in Population*, 34(1), 1-27.
23. Jung, V., Short, R., **Letourneau**, N., & Andrews, D. (2007). Interventions with depressed mothers and their infants: Modifying interactive behaviours. *Journal of Affective Disorders*, 98(3), 199-205.
 22. Secco, M.L., Kennedy, E., Profit, S., Walsh, A., **Letourneau**, N., & Stewart, M. (2007). Factors affecting postpartum depressive symptoms of adolescent mothers. *Journal of Obstetric, Gynecologic, and Neonatal Nursing*, 36(1), 47-54.
 21. Secco, L., Profit, S., & **Letourneau**^{SA}, N. (2006). Commentary on Morawska's and Sanders' self-administered behavioral family intervention for parents of toddlers: Part I efficacy. *Evidence-Based Nursing*, 9(4), 106.
 20. Williamson, N., Stewart, M., Hayward, K., **Letourneau**, N., Makwarimba, E., Masuda, J., ...& Wilson, D. (2006). Low-income Canadians' experiences with health-related services: Implications for health care reform. *Health Policy*, 76, 106-121.
 19. Stewart, M., Barnfather, A., Neufeld, A., Warren, S., **Letourneau**, N., & Liu, L. (2006). Accessible support for family caregivers of seniors with chronic conditions: From isolation to inclusion. *Canadian Journal on Aging*, 25(2), 179-192.
 18. Stewart, M., Reutter, L., Makwarimba, E., Rootman, I., Williamson, D., Raine, K., Wilson, D., Fast, J., Love, R., McFall, S., Shorten, D., **Letourneau**, N., Hayward, K., Masuda, J., & Rutakumwa, W. (2005). Determinants of health-service use by low-income people. *Canadian Journal of Nursing Research*, 37(3), 104-131.
 17. Reutter, L., Stewart, M., Raine, K., Williamson, D., **Letourneau**, N., & McFall, S. (2005). Partnerships and participation in conducting poverty-related health research. *Primary Health Care Research and Development*, 6(4), 356-366.
 16. **Letourneau**, N., Fisher*, K., & Hungler*, K. (2005). Comparing parent-child interactions of poor Aboriginal and non-Aboriginal people. *Child: Care, Health & Development*, 31(5), 545-554.
 15. Williamson, D., Salkie, F., & **Letourneau**, N. (2005). Welfare reforms and the cognitive development of young children. *Canadian Journal of Public Health*, 96(1), 13-17.
 14. **Letourneau**, N., Stewart, M., & Barnfather, A. (2004). Adolescent mothers: Support needs, resources, and support education interventions. *Journal of Adolescent Health*, 35(6), 509-525.
 13. **Letourneau**, N., Neufeld, S., Drummond, J., & Barnfather, A. (2003). Deciding on surgery: Supporting parents of infants with craniosynostosis. *Axon*, 24(3), 24-29.
 12. Bruce, B., **Letourneau**, N., Larocque, S., Ritchie, J., Dennis, C., & Elliott, R. (2002). Pediatric health-care professionals' perceptions and practices of family-centred care in three Canadian hospitals. *Journal of Family Nursing*, 8(4), 408-429.
 11. Elliott, R., Reilly, S., Drummond, J., & **Letourneau**, N. (2002). The effect of different soothing interventions on infant crying and on parent-infant interaction. *Infant Mental Health Journal*, 23(3), 301-328.
 10. **Letourneau**, N., Drummond, J., Fleming, D., Kysela, G., McDonald, L., & Stewart, M. (2001). Supporting parents: Can intervention improve parent-child relationships? *Journal of Family Nursing*, 7, 159-187.
 9. **Letourneau**, N. (2001). Improving adolescent parent-infant interactions: A pilot study. *Journal of Pediatric Nursing*, 16, 53-62.
 8. **Letourneau**, N. (2001). Attrition among adolescents involved in a parenting program. *Child: Care, Health & Development*, 27, 183-186.
 7. Drummond, J., **Letourneau**, N., Neufeld, S., Harvey, H., Elliott, R., & Reilly, S. (1999). Infant crying and parent-infant interaction: Theory and measurement. *Infant Mental Health J.*, 20(4), 452-465.
 6. **Letourneau**, N. & Allen, M. (1999). Postpositivistic critical multiplism: A beginning dialogue. *Journal of Advanced Nursing*, 30(3), 623-630.
 5. Forbes, D., King, K., Kushner, D., **Letourneau**, N., Myrick, F., & Profetto-McGrath, J. (1999). Warrantable evidence in nursing science. *Journal of Advanced Nursing*, 29(2), 373-379.
 4. Allen, M., Hayne, Y., Hodgins, M., Kikuchi, J., **Letourneau**, N., McQueen, M., ...& Simmons, H. (1998). Rising above "Drowning in eclecticism". *Nursing Science Quarterly*, 11(3), 99-101.

3. Allen, M.N., Besner, J., Elliott, M.R., Hayne, Y., Hodgins, M.J., Kikuchi, J.F., **Letourneau, N.L.**, McQueen, M., Myrick, F., Onyskiw, J., Romy, D.M., & Simmons H. (1997). Reflections on Mitchell's reflection. *Nursing Science Quarterly*, 10(2), 72-73.
2. **Letourneau, N.** (1997). Fostering resiliency in infants and young children through parent-infant interaction. *Infants and Young Children*, 9(3), 36-45.
1. **Letourneau, N.** & Elliott, M. (1996). Pediatric health care professionals' perceptions and practices of family-centred care. *Children's Health Care*, 25(3), 157-174.