

Nora L. Nock, PhD
Peer-reviewed Manuscripts

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11. **Nock NL***, Larkin E, Morris N, Yali L, Stein CA. Modeling the Complex Gene x Environment Interplay in the Simulated Rheumatoid Arthritis GAW15 Data Using Latent Variable Structural Equation Modeling (SEM). *BMC Proceedings* 2007;1(S1):S118-24.
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13. Beyene J, Tritchler D, Bull SB, Cartier KC, Jonasdottir G, Kraja AT, Li N, **Nock NL**, Parkhomenko E, Rao JS, Stein CM, Sutradhar R, Waaijenborg S, Wang KS, Wang Y, Wolkow P. Multivariate analysis of complex gene expression and clinical phenotypes with genetic marker data. *Genet Epidemiol.* 2007;31(S1):S103-9.
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19. **Nock NL***, Li L, Elston RC. Modeling Genetic and Environmental Factors in Biological Systems Using Structural Equation Modeling: An Application to Energy Balance. *IEEE Conference Proceedings, OCCBIO: 2009 Ohio Collaborative Conference on Bioinformatics.* 2009;3-8. <http://www2.computer.org/portal/web/csdl/doi/10.1109/OCCBIO.2009.18> (Peer Reviewed Conference Paper) * Corresponding Author
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BMC Proceedings. *In Press* * Corresponding Author