

References

- Achenbach, T. M. (1991). *Manual for Child Behavior Checklist/ 4-18 and 1991 Profile*. Burlington: University of Vermont Department of Psychiatry.
- Adams, H. L., Matson, J. L., Cervantes, P. E., & Goldin, R. L. (2014). The relationship between autism symptom severity and sleep problems: Should bidirectionality be considered? *Research in Autism Spectrum Disorders*, 8(3), 193-199.
- Allen, R. P., Picchietti, D. L., Garcia-Borreguero, D., Ondo, W. G., Walters, A. S., Winkelman, J. W., . . . Lee, H. B. (2014). Restless legs syndrome/Willis-Ekbom disease diagnostic criteria: Updated International Restless Legs Syndrome Study Group (IRLSSG) consensus criteria - history, rationale, description, and significance. *Sleep Medicine*, 15(8), 860-873. doi: 10.1016/j.sleep.2014.03.025
- Antonovsky, A. (1993). The structure and properties of the sense of coherence scale. *Social Science Medicine*, 36(6), 725-733.
- Autism Speaks: Autism Treatment Network. (n.d.). *Strategies to improve sleep in children with autism spectrum disorders: A parent's guide*. Retrieved from: <http://www.autismspeaks.org>
- Berry, J. O. & Jones, W. H. (1995). The Parental Stress Scale: Initial psychometric evidence. *Journal of Social and Personal Relationships*, 12(3), 463-472.
- Braam, W., Ehrhart, F., Maas, A.P., Smits M.G., & Curfs, L. (2018). Low maternal melatonin level increases autism spectrum disorder risk in children. *Research in Developmental Disabilities*, 1-9.
- Center for Disease Control and Prevention. (2014). *Community Report from the Autism and Developmental Disabilities Monitoring (ADDM) Network*, Retrieved from <http://www.cdc.gov/autism>
- Chen, X., Gelaye, B., & Williams, M., A. (2014). Sleep characteristics and health-related quality of life among a national sample of American young adults: Assessment of possible health disparities. *Quality of Life Research*, 23(2), 613-625. doi: 10.1007/s11136-013-0475-9
- Cortese, S., Konofal, E., Lecendreux, M., Arnulf, I., Mouren, M., Darra, F., & Bernardina, B. D. (2005). Restless Legs Syndrome and attention-deficit/hyperactivity disorder: A review of the literature. *Sleep*, 28(8), 1007-1013.
- Costa, A.P., Steffgen, G., & Ferring, D. (2017). Contributors to well-being and stress in parents of children with autism spectrum disorder. *Research in Autism Spectrum Disorders*, 37, 61-72.

- Delahaye, J., Kovacs, E., Sikora, D., Hall, T. A., Orlich, F., Clemons, T. E., . . . Kuhlthau, K. (2014). The relationship between health-related quality of life and sleep problems in children with autism spectrum disorders. *Research in Autism Spectrum Disorders*, 8(3), 292-303.
- Eriksson, M., & Lindstrom, M. (2007). Antonovsky's sense of coherence scale and its relation with quality of life: A systematic review. *Journal of Epidemiology and Community Health*, 61, 938-944.
- Estrela, C., Barker, E. T., Lantagne, S., & Gouin, J. (2017). Chronic parenting stress and mood reactivity: The role of sleep quality. *Stress and Health: Journal of the International Society for the Investigation of Stress*, doi:http://dx.doi.org.ezproxy1.lib.asu.edu/10.1002/smi.2790
- Felder, J.N., Epel, E.E., Coccia, M., Puterman, E. & Prather, A.A. (2018). Effects of daily maladaptive coping on nightly sleep in mothers. *Psychology & Health*, 33:1, 144-157.
- Firth, I., & Dryer, R. (2013). The predictors of distress in parents of children with autism spectrum disorder. *Journal of Intellectual and Developmental Disability*, 38(2), 163-171. doi: [10.3109/13668250.2013.773964](https://doi.org/10.3109/13668250.2013.773964)
- Glickman, G. (2010). Circadian rhythms and sleep in children with autism. *Neuroscience and Biobehavioral Reviews*, 34(5), 755-768. doi: 10.1016/j.neubiorev.2009.11.017
- Hodge, D., Hoffman, C. D., Sweeney, D. P., & Riggs, M. L. (2013). Relationship between children's sleep and mental health in mothers of children with and without autism. *Journal of Autism and Developmental Disorders*, 43, 956-963.
- Johns, M. W. (1991). A new method for measuring daytime sleepiness: The Epworth Sleepiness Scale. *Sleep*, 14, 540-545.
- Khanna, R., Madhavan, S., Smith, M., Patrick, J., Tworek, C., & Becker-Cottrill, B. (2011). Assessment of health-related quality of life among primary caregivers of children with autism spectrum disorders. *Journal of Autism and Developmental Disorders*. 41, 1214-1227.
- Kiami, S.R., & Goodgold, S. (2017)., Support needs and coping strategies as predictors of stress level among mothers of children with autism spectrum disorder. *Autism Research and Treatment*, 1-10.
- Krakowiak, P., Goodlin-Jones, B., Hertz-Picciotto, I., Croen, L., & Hansen, R. (2008). Sleep problems in children with autism spectrum disorders, developmental delays, and typical development: A population-based study. *Journal of Sleep Research*, 17, 197-206.

- Levin, A., & Scher, A. (2016). Sleep problems in young children with autism spectrum disorders: A study of parenting stress, mothers' sleep-related cognitions, and bedtime behaviors. *CNS Neuroscience & Therapeutics*, *22*(11), 921-927.
doi:<http://dx.doi.org.ezproxy1.lib.asu.edu/10.1111/cns.12651>
- Malow, B. A., Byars, K., Johnson, K., Weiss, S., Bernal, P., Goldman, S. E., . . . Glaze, D. G. (2012). Practice pathway for the identification, evaluation, and management of insomnia in children and adolescents with autism spectrum disorders. *Pediatrics*, *130*, S106-S124.
- McConachie, H., Livingstone, N., Morris, C., Beresford, B., Le Couteur, A., Gringras, P., . . . Parr, J. R. (2018). Parents suggest which indicators of progress and outcomes should be measured in young children with autism spectrum disorder. *Journal of Autism and Developmental Disorders*, *48*(4), 1041-1051.
doi:<http://dx.doi.org.ezproxy1.lib.asu.edu/10.1007/s10803-017-3282-2>
- McStay, R. L., Dissanayake, C., Scheeren, A., Koot, H. M., & Begeer, S. (2014). Parenting stress and autism: The role of age, autism severity, quality of life and problems behavior of children and adolescents with autism. *Autism*, *18*(5), 502-510.
- Melke, J., Goubran Botros, H., Chaste, P., Betancur, C., Nygren, G., Anckarsater, H., . . . Gillberg, C. (2008). Abnormal melatonin synthesis in autism spectrum disorders. *Molecular Psychiatry*, *13*(1), 90-98.
- Meltzer, L. J. (2008). Brief report: Sleep in parents of children with autism spectrum disorders. *Journal of Pediatric Psychology*, *33*(4), 380-386. doi:
<http://dx.doi.org/10.1093/jpepsy/jsn005>
- Meltzer, L. J., & Moore, M. (2008). Sleep disruptions in parents of children and adolescents with autism. *Journal of Pediatric Psychology*, *33*(3), 279-291.
doi:<http://dx.doi.org/10.1093/jpepsy/jsm118>
- Nguyen, M., Roth, A., Kyzar, E. J., Poudel, M. K., Wong, K., Stewart, A. M., Kalueff, A. V. (2014). Decoding the contribution of dopaminergic genes and pathways to autism spectrum disorder (ASD). *Neurochemistry International*, *66*, 15-26.
- Oelofsen, N., & Richardson, P. (2006). Sense of coherence and parenting stress in mothers and fathers of preschool children with developmental disability. *Journal of Intellectual & Developmental Disability*, *31*(1), 1-12.
- Owens, J.A., Spirito, A., & McGuinn, M. (2000). The children's sleep habits questionnaire (CSHQ): Psychometric properties of a survey instrument for school-aged children. *Sleep*, *8*, 1043-1051.

- Pandolfi, V., Magyar, C. I., & Dill, C. A. (2012). An initial psychometric evaluation of the CBCL 6–18 in a sample of youth with autism spectrum disorders. *Research in Autism Spectrum Disorders, 6*(1), 96-108. doi:10.1016/j.rasd.2011.03.009
- Park, J., Hoffman, L., Marquis, J., Turnbull, A. P., Poston, D., Mannan, H., . . . Nelson, L. L. (2003). Toward assessing family outcomes of service delivery: Validation of a family quality of life survey. *Journal of Intellectual Disability Research, 47*(4-5), 367-384. doi: 10.1046/j.1365-2788.2003.00497.
- Park, S., Cho, S., Cho, I. H., Kim, B., Kim, J., Shin, M., . . . Yoo, H. J. (2012). Sleep problems and their correlates and comorbid psychopathology of children with autism spectrum disorders. *Research in Autism Spectrum Disorders, 6*(3), 1068-1072. doi: 10.1016/j.rasd.2012.02.00
- Pisula, E., & Kossakowska, Z. (2010). Sense of coherence and coping with stress among mothers and fathers of children with autism. *Journal of Autism and Developmental Disorders, 40*, 1485-1494.
- Quan, S. F., Howard, B. V., Iber, C., Kiley, J. P., Nieto, F. J., O'Connor, G. T....Wahl, P. W. (1997). The Sleep Heart Health Study: Design, rationale, and methods. *Sleep, 20*, 1077-1085.
- Reed, H. E., McGrew, S. G., Artibee, K., Surdkya, K., Goldman, S. E., Frank, K., et al. (2009). Parent-based sleep education workshops in autism. *Journal of Child Neurology, 24*(8), 936-945.
- Russell, M. (2015). *Sleep and quality of life among family caregivers with children who have autism spectrum disorders* (Doctoral Dissertation). Retrieved from <http://login.ezproxy1.lib.asu.edu/login?>
- Russell, M, Baldwin, CM, McClain D, Matthews N, Smith C, Quan, SF. (2017). Symptoms of restless legs syndrome (RLS) in biological caregivers of children with autism spectrum disorders. *Journal of Clinical Sleep Medicine, 13*(1), 1-9.
- Sikora, D. M., Johnson, K., Clemons, T., & Katz, T. (2012). The relationship between sleep problems and daytime behavior in children of different ages with autism spectrum disorders. *Pediatrics, 130*, S83-S90.
- Southwest Autism Research and Resource Center (2013). *About SARCC*. Retrieved from http://www.autismcenter.org/about_sarrc.aspx
- Summers, J. A. Poston, D. J. Turnbull, A. P., Marquis, J., Hoffman, L., Mannan, H., & Wang, M. (2005). Conceptualizing and measuring family quality of life. *Journal of Intellectual Disability Research, 49*(10), 777-783.

- Tilford, J. M., Payakachat, N., Kuhlthau, K. A., Pyne, J. M., Kovacs, E., Bellando, J., . . . Frye, R. E. (2015). Treatment for sleep problems in children with autism and caregiver spillover effects. *Journal of Autism and Developmental Disorders, 45*(11), 3613-3623.
doi:<http://dx.doi.org.ezproxy1.lib.asu.edu/10.1007/s10803-015-2507-5>
- Touchette, E., Dionne, G., Forget-Dubois, N., Petit, D., Pérusse, D., Falissard, B., . . . Montplaisir, J. Y. (2013). Genetic and environmental influences on daytime and nighttime sleep duration in early childhood. *Pediatrics, 131*(6), e1874-e1880.
- Tudor, M. E., Hoffman, C. D., & Sweeney, D. P. (2012). Children with autism: Sleep problems and symptom severity. *Focus on Autism and Other Developmental Disabilities, 27*(4), 254-262.
- Ware, J.E., Kosinski, M., & Keller, S.D. (1996). A 12-item short-form health survey: Construction of scales and preliminary tests of reliability and validity. *Medical Care, 34*(3), 220-233.
- Wimpory, D., Nicholas, B., & Nash, S. (2002). Social timing, clock genes and autism: A new hypothesis. *Journal of Intellectual Disability Research, 46*(4), 352-358.