

# Bibliografía

- Achenbach, T. M. (1991). *Manual for the child behavior checklist*. Burlington, University of Vermont.
- Acosta V., Ramírez, G. M. (2014). Estudio de casos en alumnado con Trastorno Específico del Lenguaje. En varios autores: *Logopedia: evolución, transformación y futuro* (pp. 18-32). AELFA.
- Adelson P. D. (2010). Clinical trials for pediatric TBI. Pediatric traumatic brain injury: En V. Anderson y K. O. Yates (Eds.): *New frontiers in clinical and translational research* (pp. 54-67). Cambridge University Press.
- Aghajani, M., Klapwijk, E. T., Colins, O. F., Ziegler, C., Domschke, K., Vermeiren, R. R., y van der Wee, N. J. (2018). Interactions between oxytocin receptor gene methylation and callous/unemotional traits impact socioaffective brain systems in conduct-disordered offenders. *Biological Psychiatry. Cognitive Neuroscience and Neuroimaging*, 3(4), 379-391. [https://doi.org/S2451-9022\(18\)30002-8](https://doi.org/S2451-9022(18)30002-8)
- Aguado G. (1999). *Trastorno Específico del Lenguaje*. Aljibe.
- Aguado G. (2013). Los trastornos del lenguaje oral. En Andreu L. (Coord.): *El Trastorno específico del lenguaje. Diagnóstico e Intervención* (pp. 13-23). Editorial UOC.
- Amador, J. A, Forns, M., González, M. (2010). *Trastorno de déficit de atención con hiperactividad (TDAH)*. Editorial Síntesis.
- American Psychiatric Association (2014). *DSM-5. Manual diagnóstico y estadístico de los trastornos mentales* (5.ª ed.). Editorial Médica Panamericana.
- American Psychological Association (2003). Principios éticos de psicología y el código de conducta. <http://apa.org> (consultado 14-11-14).
- Anderson, V., y Yeates, K. O. (1997). Pediatric head injury: developmental implications. *Journal of the International Neuropsychol Society*, 3(6), 553-554.

- Anderson, V., Anderson, P., Northam, E., Jacobs, R., Catroppa, C. (2001). Developmental of executive functions through late childhood and adolescence in australian sample. *Developmental Neuropsychology*, 20, 385-406.
- Anderson, V., Northam, E., Hendy, J., Wennal, J. (2001). *Developmental neuropsychology. A clinical approach*. Psychology Press.
- Anderson V. (2003). Outcome and management of traumatic brain injury in childhood: The neuropsychologist's contribution. En B. Wilson (Ed): *Neuropsychological rehabilitation. Theory and practice* (pp. 217-52). Swets & Zeitlinger Publishers.
- Anderson, V., y Catroppa, C. (2005). Recovery of executive skills following paediatric traumatic brain injury (TBI): a two year follow-up. *Brain Injury*, 19(6), 459-470.
- Anderson, V., Jacobs, R., Anderson, P. J. (2008). *Executive functions and the frontal lobes: a lifespan perspective*. Taylor & Francis.
- Archibald, L., Gathercole, S. (2007). The complexities of complex memory span: storage and processing deficits in specific language impairment. *Journal of Memory and Language*, 57, 177-94.
- Artigas-Pallarés, J. (2002). Problemas asociados a la dislexia. *Revista de neurología*, 34 (supl. 1), S7-13.
- Artigas-Pallarés, J. (2009). Modelos cognitivos en el trastorno por déficit de atención/hiperactividad. *Revista de neurología*, 49, 587-93.
- Artigas-Pallarés, J., y Narbona, J. (2011). *Trastornos del neurodesarrollo*. Viguera.
- Auguts, G. J., y Garfinkel, B. D. (1990). Comorbidity of ADHD and reading disability among clinic-referred children. *Journal of abnormal child psychology*, 18, 29-45.
- Aylward, G. P. (2002). Cognitive and neuropsychological outcomes: more than IQ scores. *Mental retardation and developmental disabilities research reviews*, 8, 234-40.
- Ayr, L. K., Yates, K. O., Taylor, H. G., y Browne, M. (2009). Dimensions of postconcussive symptoms in children with mild traumatic brain injuries. *Journal of the International Neuropsychological Society*, 15, 19-30.
- Baddeley, A., y Hitch, G. (1974). Working memory. En Bower GA (Ed.): *Recent Advances in Learning and Motivation* (vol. 8, pp. 47-99). Academic Press.
- Baddeley, A. D., Eysenck, M. W., y Anderson, M. C. (2009). *Memory*. Psychology Press.
- Barkley, R. A. (2011). *Niños hiperactivos. Cómo comprender y atender sus necesidades especiales*. Paidós.
- Barkley, R. A. (2012). *Executive Function: What they are, how they work, and they evolved*. Guilford Press.
- Barkley, R. A. (2013). *Defiant children: A clinician's manual for assessment and parent training* (3.ª ed.). Guilford Press.
- Barkley, R. A. (2015). *Attention-deficit hyperactivity disorder: a handbook for diagnosis and treatment* (4.ª ed). Guilford Press.
- Baron, I. D. (2004). *Neuropsychological evaluation of the child*. Oxford University Press.
- Batsche, G., Elliot, J., Graden, J. L., Grimes, J., Kovaleski, J. F., y Prasse, D. (2005). *Response to intervention: Policy, considerations and implementation*. National Association for State Directors of Special Education.
- Bavin, E., Wilson, P., Maruff, P., y Sleeman, F. (2005). Spatiovisual memory of children with specific language impairment: evidence for generalized processing problems. *International Journal Language Communication Disorders*, 40, 319-32.
- Bayley, N. (1977). *Escalas Bayley de Desarrollo Infantil. Manual*. TEA Ediciones.

### Bibliografía seleccionada

- Benedet, M. J. Y., Alejandre, M. A., y Pamos, A. (2017). *TAVECI. Test de Aprendizaje Verbal España-Complutense Infantil*. TEA Ediciones.
- Bernabeu, J., Cañete, A., Fournier, C., López-Luengo, B., Barahona, A..., y Grau, C. (2003). Evaluación y rehabilitación neuropsicológica en oncología pediátrica. *Psicooncología*, 0, 117-34.
- Bhutta, A. T., Cleves, M. A., Casey, P. H., Cradock, M. M., y Anand K. J. (2002). Cognitive and behavioral outcomes of school-aged children who were born preterm. *JAMA*, 288, 728-37.
- Blakemore, S. J. (2012). Imaging brain development: The adolescent brain. *Neuroimage*, 61, 397-406.
- Braddick, O., y Atkinson, J. (2011). Development of human visual function. *Vision Research*, 51, 1588-609.
- Brickenkamp, R. (2002). *D2. Test de atención* (trad. al castellano de N. Seisdedos). TEA Ediciones.
- Brown, L., Sherbenou, R. J., y Johnsen, S. K. (1995). *Test de inteligencia no verbal Toni-2*. TEA Ediciones.
- Buiza-Navarrete, J., Adrián-Torres, J., y González-Sánchez, M. (2007). Marcadores cognitivos en el trastorno específico del lenguaje. *Revista de neurología*, 40, 326-33.
- Butterworth, B., Varma, S., y Laurillard, D. (2011). From brain to education-review. *Science*, 332, 1049-53.
- Carmona, S., Proal, E., Hoekzema, E., Gispert, J. D., Moreno, I..., y Soliva, J. C. (2009). Ventro-striatal reductions underpin symptoms of hiperactivity and impulsivity in attention-deficit/hiperactivity disorder. *Biological Psychiatry*, 66, 972-7.
- Carr, J., y Collins, S. (2014). Ageing and dementia in a longitudinal study of a cohort with down syndrome. *Journal of applied research in intellectual disabilities*, 27, 555-63.
- Castellanos, F. X., Sanuga-Bake, E. J., Scheres, A., Di Martino, A., Hyde, C., y Walters, J. R. (2005). Varieties of attention-deficit/hiperactivity disorder-related intra-individual variability. *Biological Psychiatry*, 57, 1416-23.
- Catroppa, C., y Anderson, V. (2003). Children's attentional skills 2 years post-traumatic brain injury. *Developmental Neuropsychology*, 23(3), 359-373.
- Catroppa, C., y Anderson, V. (2009). Traumatic brain injury in childhood: rehabilitation considerations. *Developmental Neurorehabilitation*, 12, 53-61.
- Catroppa, C., y Anderson, V. (2010). Pediatric TBI: challenges for treatment and rehabilitation. En V. Anderson y K. O. Yeates (Eds.): *Pediatric traumatic brain injury. New frontiers in clinical and translational research* (pp. 192-206). Cambridge University Press.
- Charman, T. (2014). Early identification and intervention in autism spectrum disorders: some progress but not as much as we hoped. *International Journal of Speech-LanguagePathology*, 16, 15-8.
- Comité de Consenso de Catalunya en Terapèutica de los Trastornos Mentales (2012). *RTM-IV: recomendaciones terapéuticas en los trastornos mentales*.
- Conners, C. K. (2004). *Conners'CPT-II. Continuous Performance Test II for Windows*. MHS.
- Conti-Ramsden, G., y Durkin, K. (2012). Language development and assessment in the preschool period. *Neuropsychology Review*, 22, 384-401.
- Cooper-Kahn, J., y Dietzel, L. (2008). *Late, lost, and unprepared. A parent's guide to helping children with executive functioning*. Woodbine House.

- Crespo, N., y Narbona, J. (2006). Subtipos de trastorno específico del desarrollo del lenguaje: perfiles clínicos en una muestra hispanohablante. *Revista de neurología*, 43 (supl. 1), S193-200.
- Culbertson, W., y Zillmer, E. (1998). The Tower of London-DX: A standardized approach to assessing executive functioning in children. *Archives of Clinical Neuropsychology*, 13, 285-302.
- Cunningham, C. E., Bremner, R.B., y Secord-Gilbert, M. (1998). COPE, the Community Parent Education Program: *A school based family system oriented workshop for parents of children with disruptive behavior disorders (Leader's manual)*. COPE Works.
- Dawson, P., y Guare, R. (2009). *Smart but scattered*. Guilford Press.
- Dawson, P., y Guare, R. (2010). *Executive skills in children and adolescents. A practical guide to assessment and intervention*. Guilford Press.
- Dehaene, S., Piazza, M., Pinel, P., y Cohen, L. (2003). Three parietal circuits for number processing. *Cognitive neuropsychology*, 20, 487-506.
- Dorus, S., Vallender, E., Evans, P., Anderson, J., Gilbert, S..., y Mahowald M. (2004). Accelerated evolution of nervous system genes in the origin of Homo Sapiens. *Cell*, 119, 1027-40.
- Dunn, L. M., Dunn, L. M., y Arribas, D. (1997). *Peabody. Test de Vocabulario en Imágenes*. TEA Ediciones.
- Edgin, J., Spano, G., y Nadel, L. (2012). Avances en los criterios finales de valoración para la rehabilitación cognitiva en el síndrome de Down. *Revista Síndrome de Down*, 29, 94-109.
- Ellenberg, L., Liu, Q., Gioia, G., Yasui, Y., Packer, R. J..., y Mertens, A. Neurocognitive status in long-term survivors of childhood CNS malignancies: A report from the Childhood Cancer Survivor Study. *Neuropsychology*. 2009, 23, 705-17.
- Elliott, C. D., Smith, P., y McCulloch, K. (2011). *BAS-II: escalas de aptitudes intelectuales*. TEA Ediciones.
- Enseñat, A., Gómez, A., y Picó, N. (2010). Aspectos forenses en los traumatismos craneoencefálicos infantiles. En A. Jarne y A. Aliaga (Eds.): *Manual de Neuropsicología Forense* (pp. 663-705). Herder.
- Enseñat, A., y Picó, N. (2011). Evaluación y rehabilitación neuropsicológica infantil. En T. Roig, M. Puyuelo, C. Junqué, A. Ruano y O. Bruna (Eds.): *Rehabilitación neuropsicológica. Intervención y práctica clínica* (pp. 229-44). Elsevier.
- Enseñat-Cantalops, A., Gómez-Pulido, A., y Picó-Azanza, N. (2011). Daño cerebral adquirido en la infancia. Evaluación y rehabilitación neuropsicológica. En J. Artigas-Pallarés y J. Narbona (Eds.): *Trastornos del neurodesarrollo* (pp. 167-92). Viguera.
- Enseñat, A., Gómez, A., y Picó, N. (2012). Disfunción ejecutiva en niños y adolescentes con daño cerebral adquirido. Modelos de intervención. En J. Tirapu, A. García-Molina, M. Ríos y A. Ardila. (Eds.): *Neuropsicología de la corteza prefrontal y las funciones ejecutivas* (pp. 559-72). Viguera.
- Escofet Soteras, C., Fernández Fernández, M. A., Torrents Fenoy, C., Martín del Valle, F., Ros Cervera, G., Machado Casas, I. S. (2022). Trastorno por déficit de atención e hiperactividad (TDAH). *Protocolos diagnósticos y terapéuticos en Pediatría*, 1, 85-92.
- Eyberg, S. M., Nelson, M. M., y Boggs, S. R. (2008). Evidence-based psychosocial treatments for child and adolescent with disruptive behavior. *Journal of clinical child and adolescent psychology*, 37, 215-37.

- Ezpeleta, L., y Toro, J. (2014). *Psicopatología del desarrollo*. Pirámide.
- Faichild, G., van Goozen, S. H., Calder, A. J., y Goodyer, I. M. (2013). Research Review: evaluating and reformulating the developmental taxonomic theory of antisocial behaviour. *Journal of Child Psychology and Psychiatry*, 54, 924-40.
- Flanagan, J. E., Landa, R., Bhat, A., y Bauman, M. (2012). Head lag in infants at risk for autism: A preliminary study. *The American Journal of Occupational Therapy*, 66, 577-85.
- Fivush, R. (2011). The development of autobiographical memory. *Annual Review of Psychology*, 62, 559-82.
- Frick, P. J., Ray, J. V., Thornton, L. C., y Kahn, R. E. (2014). Annual research review: A developmental psychopathology approach to understanding callous/unemotional traits in children and adolescents with serious conduct problems. *Journal of Child Psychology and Psychiatry and Allied Disciplines*, 55(6), 532-548. <https://doi.org/10.1111/jcpp.12152>
- Fundació Institut de Psicologia (2014). Pautas para profesores con alumnos con afectación ejecutiva. Fundació Institut de Psicologia.
- Fuster, J. M. (2003). *Cortex and mind. Unifying cognition*. Oxford University Press.
- García, K., y Rigau E. (2011). Valoración neuropsicológica en los trastornos del neurodesarrollo. En J. Artigas-Pallarés y J. Narbona (Eds.): *Trastornos del neurodesarrollo* (pp. 47-80). Viguera.
- García-Alba, J., Esteba-Castillo, S., López, M. Á., Hidalgo, E. R., Vidal, N. R., Díaz, F. M., y Novell Alsina, R. (2017). Validation and Normalization of the Tower of London-Drexel University Test 2nd Edition in an Adult Population with Intellectual Disability. *The Spanish Journal of Psychology*, 20.
- García-Molina, A., Roig-Rovira, T., Enseñat-Cantallops, A., y Sánchez-Carrión, R. (2014). Neuropsicoterapia en la rehabilitación del daño cerebral. *Revista de Neurología*, 58, 125-32.
- Geary, D. C. (2000). From infancy to adulthood: the development of numerical abilities. *European child and adolescent psychiatry*, 9 (supl. 2): 11-6.
- Gerstadt, C., Hong, Y. J., y Diamond, A. (1994). The relationship between cognition and action: performance of children 3 ½-7 years old on a Stroop-like day-night test. *Cognition*, 5, 129-53.
- Giedd, J. N., Stockman, M., Weddle, C., Liverpool, M., Alexander-Bloch, A.,..., y Wallace, G. L. (2010). Anatomic magnetic resonance imaging of the developing child and adolescent brain and effects of genetic variation. *Neuropsychology Review*, 20, 349-61.
- Gioia, G. A., Isquith, P. K., Guy, S.C., y Kenworthy, L. (2000). *Behavior Rating Inventory of Executive Function*. Psychological Assessment Resources.
- Gliga, T., Jones, E. J., Bedford, R., Charman, T., y Johnson, M. H. (2014). From early markers to neuro-developmental mechanisms of autism. *Developmental Review*, 34, 189-207.
- Grimwood, K., Anderson, P., Anderson, V. A., Nolan, T., y Tan, L. (2000). Twelve-year out-comes following bacterial meningitis. Further evidence for persisting effects. *Archives of Disease in Childhood*, 83, 111-6.
- Greene, R. W., Ablon, J. S., Goring, J. C., Raezer-Blakely, L., Markey, J., Monuteaux, M. C.,..., y Rabbitt, S. (2004). Effectiveness of collaborative problem solving in affectively

- dysregulated children with oppositional-defiant disorder: initial findings. *Journal of Consulting and Clinical Psychology*, 72(6), 1157.
- Guerrini, R., y Dobyns, W. B. (2014). Malformations of cortical development: clinical features and genetic causes. *The Lancet Neurology*, 13, 710-26.
- Guxens, M., y Sunyer, J. (2012). A review of epidemiological studies on neuropsychological effects of air pollution. *Swiss Medical Weekly*, 141, w13322.
- Hessl, D., Nguyen, D., Green, C., Senturk, D., Schneider, A., ..., y Lightbody, A. (2009). A solution to limitations of cognitive testing in children with intellectual disabilities: the case of fragile X syndrome. *Journal of Neurodevelopmental Disorders*, 1, 33-45.
- Hoff, G. E., Van den Heuvel, M. P., Benders, M. J., Kersbergen, K. J., y De Vries, L. S. (2013). On development of functional brain connectivity in the young brain. *Frontiers in Human Neuroscience*, 7, 1-7.
- Jiménez, J. E., Rodríguez, C., Crespo, P., González, D., Artiles, C., y Alfonso, M. (2010). Implementation of Respnse to Intervention (RtI) model in Spain; an example of a collaboration between Canarian universities and the department of education of the Canary Islands. *Psicothema*, 22, 935-42.
- Junqué, C., Bruna, O., y Mataró, M (1998). *Traumatisos craneoencefálicos. Un enfoque desde la neuropsicología y la logopedia. Guía práctica para profesionales y familiares*. Masson.
- Jurewicz, J., Polańska, K., y Hanke, W. (2013). Chemical exposure early in life and the neurodevelopment of children. An overview of current epidemiological evidence. *Annals of Agricultural and Environmental Medicine*, 20, 465-86.
- Kaufman, A., y Kaufman, N. (2011). *K-BIT. Test breve de inteligencia de Kaufman*. Pearson.
- Kerr-Wilson, C. O., Mackay, D. F., Smith, G. C., y Pell, J. P. (2012). Meta-analysis of the association between preterm delivery and intelligence. *Journal of Public Health*, 34, 209-16.
- Kirk, S. A., y Elkins, J. (1974). *Summaries of research on the revised Illinois test of psycholinguistics. Final report*. Tucson, AZ: Department of Special Education.
- Klonof, P. (2010). *Psychotherapy after brain injury: principles and techniques*. Guildford Press.
- Korkman, M., Kirk, U., y Kemp, S. (2007). *NEPSY-II: Clinical and interpretive manual*. The Psychological Corporation.
- Kuhl, P. K. (2010). Brain mechanisms in early language acquisition. *Neuron*, 67, 713-27.
- Kulage, K. M., Smaldone, A. M., y Cohn, E. G. (2014). How will DSM-5 affect autism diagnosis? A systematic literature review and meta-analysis. *Journal of Autism and Developmental Disorders*, 44, 1918-32.
- Laatsch, L., Harrington, D., Hotz, G., Marcantuono, J., Mozzoni, M., Walsh, V., y Hersey, K. (2007). An Evidence-based Review of Cognitive and Behavioral Rehabilitation Treatment Studies in Children with Acquired Brain Injury. *Journal of Head Trauma Rehabilitation* 22(4), 248-256. DOI: 10.1097/01.HTR.0000281841.92720.0a
- Lahey, B. B., y Waldman I. D. (2012). Phenotypic and Causal Structure of Conduct Disorder in the Broader Context of Prevalent Forms of Psychopathology. *Journal Child Psychology and Psychiatry*, 53, 536-57.
- Lanfranchi, S., Cornoldi, C., y Vianello, R. (2004). Verbal and visuo-spatial working memory deficits in children with Down syndrome. *Am J Ment Retard*, 109, 456-66.

### Bibliografía seleccionada

- Lavenex, P., y Banta Lavenex, P. (2013). Building hippocampal circuits to learn and remember: insights into the development of human memory. *Behavioural Brain Research*, 254, 8-21.
- Law, J., Boyle, J., Harris, F., Harkness, A., y Nye, C. (1998). *Screening for speech and language delay: a systematic review of the literature*. NCCHTA.
- Lezak, M. D., Howieson, D. B., Bigler, E.D., y Tranel, D. (2012). *Neuropsychological Assessment* (5.<sup>a</sup> ed). Oxford University Press.
- Llop, S., Lopez-Espinosa, M. J., Rebagliato, M., y Ballester, F. (2013). Gender differences in the neurotoxicity of metals in children. *Toxicology*, 6, 3-12.
- Llorente, A. M., Voigt, R. G., Williams, J., Frailey, J. K., Satz, P., y D'Elia, L. F. (2009). Children's Color Trails Test 1 & 2: test-retest reliability and factorial validity. *The Clinical Neuropsychologist*, 23(4), 645-660.
- Lord, C., Rutter, M., DiLavore, P. C., y Risi, S. (2002). *Autism diagnostic observation schedule manual*. Western Psychological Services.
- Luciana, M. (2003). Cognitive development in children born preterm: Implications for theories of brain plasticity following early injury. *Development and psychopathology*, 15, 1017-47.
- Lupien, S. J, McEwen, B. S., Gunnar, M.R., y Heim, C. (2009). Effects of stress throughout the lifespan on the brain, behaviour and cognition. *Nature Reviews Neuroscience*, 10, 434-45.
- Martin-Subero, J. I. (2011). How epigenomics brings phenotype into being. *Pediatric Endocrinology Reviews*, 9, 506-10.
- Martínez, M. A. (2013). Todo sobre el TDAH. *Guía para la vida diaria. Avances y mejoras como labor de equipo*. Altaria.
- Martínez-Leal, R., Salvador-Carulla, L., Ruiz Gutiérrez-Colosía, M., Nadal, M., Novell-Alsina, R. ..., y Martorell, A. (2011). La salud en personas con discapacidad intelectual en España: estudio europeo POMONA-II. *Revista de neurología*, 53, 406-14.
- Martos, J., Ayuda, R., González, A., Freire, S., y Llorente, M. (2012). *El síndrome de Asperger. Evaluación y tratamiento*. Editorial Síntesis.
- Martos, J., y Llorente, M. (2013). Tratamiento de los trastornos del espectro autista: unión entre la comprensión y la práctica basada en la evidencia. *Revista de neurología*, 57 (supl. 1), S185-91.
- Manga, D., y Ramos, F. (2000). *Luria-DNA. Diagnóstico neuropsicológico de adultos*. TEA Ediciones.
- Masi, G., Milone, A., Paciello, M., Lenzi, F., Muratori, P. ..., y Manfredi, A. (2014). Efficacy of a multimodal treatment for disruptive behavior disorders in children and adolescents: focus on internalizing problems. *Psychiatry Research*, 30, 617-24.
- Mccaffrey, R., Horwitz, J., y Lynch, J. (2009). Child forensic neuropsychology: A scientific approach. En C. Reynolds y E. Fletcher-Janzen (Eds.): *Handbook of clinical child neuropsychology*. Springer.
- McArthur, G., y Bishop, D. (2004). Frequency discrimination deficits in people with specific language impairment: reliability, validity, and linguistic correlates. *Journal of Speech, Language and Hearing Research*, 47, 527-41.
- McCarthy, D. (2004). MSCA. *Escalas McCarthy de Aptitudes y Psicomotricidad para niños* (7.<sup>a</sup> ed.). TEA Ediciones.

- McKone, E., Crookes, K., Jeffery, L., y Dilks D. D. (2012). A critical review of the development of face recognition: experience is less important than previously believed. *Cognitive Neuropsychology*, 29, 174-212.
- McKinlay, A., Grace, R., Horwood, L., Fergusson, D. M., y MacFarlane, M. R. (2009). Adolescent psychiatric symptoms following preschool childhood mild traumatic brain injury: Evidence from a birth cohort. *Journal of Head Trauma Rehabilitation*, 24(3), 221-227.
- Medwell, J., y David, W. (2014). Handwriting automaticity: the search for performance thresholds. *Language and education*, 28, 34-51.
- Ment, L. R., Constable, R. T. (2007). Injury and recovery in the developing brain: evidence from functional MRI studies of prematurely born children. *Nature Clinical Practice Neurology*, 3, 558-71.
- Mesibov, G., y Shea, V. (2010). The TEACCH program in the era of evidence-based practice. *Journal of Autism and Developmental Disorders*, 40, 570-9.
- Michaelsen, K. F., Lauritzen, L., y Mortensen, E. L. (2009). Effects of breast-feeding on cognitive function. En G. R. Goldberg, A. Prentice, S. Filteau y K. Simondon (Eds), *Breast-Feeding: early influences on later health. Advances in experimental medicine and biology* (vol. 639, pp. 199-215). Springer.
- Milner B. (1971). Interhemispheric differences in the localization of psychological processes in man. *British Medical Bulletin*, 27, 272-277.
- Muñoz E. (Coord.) (2009). *Estimulación cognitiva y rehabilitación neuropsicológica*. Editorial UOC.
- Muñoz Céspedes, J. M., y Tirapu Ustárroz, J. (2001). *Rehabilitación neuropsicológica*. Editorial Síntesis.
- Muscara, F., Catroppa, C., y Anderson, V. (2008). The impact of injury severity on executive function 7-10 years following pediatric traumatic brain injury. *Developmental Neuropsychology*, 33(5), 623-636.
- Namania, S., Milenković, Z., y Koci, B. (2013). A prospective study of risk factors for neurological complications in childhood bacterial meningitis. *Jornal de Pediatria*, 89, 256-62.
- Newborg, J., Stock, y J. R., Wnek, L. (1996). *Inventario de Desarrollo Battelle*. TEA Ediciones.
- Nichols, S., Jones, W., Roman, M., Wulfeck, B., Delis, D..., y Reilly, J. (2004). Mechanisms of verbal memory impairment in four neurodevelopmental disorders. *Brain and Language*, 88, 180-9.
- NICE (2013). Antisocial behaviour and conduct disorders in children and young people: recognition, intervention and management. [guidance.nice.org.uk/cg158](http://guidance.nice.org.uk/cg158).
- Nigg, J. T., y Casey B. J. (2005). An integrative theory of attention deficit-hyperactivity disorder based on the cognitive and affective neurosciences. *Development and Psychopathology*, 17, 785-806.
- Noreika, V., Falter, C., y Rubia, K. (2013). Timing deficits in attention-deficit/hyperactivity disorder (ADHD): Evidence from neurocognitive and neuroimaging studies. *Neuropsychologia*, 51(2), 235-266. doi: 10.1016/j. neuropsychologia.2012.09.036
- Ofen, N. (2012). The development of neural correlates for memory formation. *Neuroscience and Biobehavioral Reviews*, 36, 1708-17.



- O'Keeffe, F., Liegeois, F., Eve, M., Ganesan, V., King, J., y Murphy T. (2014). Neuropsychological and neurobehavioral outcome following childhood arterial ischemic stroke: attention deficits, emotional dysregulation, and executive dysfunction. *Child Neuropsychology: A Journal on Normal and Abnormal Development in Childhood and Adolescence*, 20, 557-82.
- Organización Mundial de la Salud (1992). *CIE-10*. Meditor.
- Padilla Gomes, N., Botet Mussons, F., Soria-Pastor, S., Gratacós Solsona, E., y Figueras Aloy, J. Población de riesgo biológico: prematuridad y bajo peso. En J. Piñero Peñalver, J. Pérez-López, F. Vargas Torcal, A. B. Candela Sempere (Eds.): *Atención temprana en el ámbito hospitalario* (pp. 103-20). Editorial Pirámide.
- Paula-Pérez, I., y Martos-Pérez, J. (2009). Síndrome de Asperger y autismo de alto funcionamiento: comorbilidad con trastornos de ansiedad y del estado de ánimo. *Revista de neurología*, 48 (supl. 2), S31-4.
- Pennington, B. F. (2008). *Diagnosing learning disorders. A neuropsychological framework* (2.ª ed.). Guilford Press.
- Pentland, L., Anderson, V., y Wrennall, J. (2000). Bacterial meningitis: Implications of age at illness for language development. *Child Neuropsychology*, 6, 87-100.
- Petersen, S.E., y Posner, M. I. (2012). The attention system of the human brain: 20 years after. *Annual Review of Neuroscience*, 35, 73-89.
- Peterson, R. L., y Pennington, B. F. (2012). Developmental dyslexia. *Lancet*, 26, 1997-2007.
- Ponsford, J., Sloan, S., y Snow, P. (2013). *Traumatic Brain Injury Rehabilitation for everyday adaptive living* (2.ª ed.). Psychology Press.
- Portellano, J. A. (2007). *Neuropsicología infantil*. Editorial Síntesis.
- Portellano, J. A., Mateos, R., Martínez, R., Tapia, A., y Granados, M. J. (2006). *Cuestionario de Madurez Neuropsicológica Infantil (CUMANIM)*. TEA Ediciones.
- Portellano, J. A., Martínez, A., y Zumárraga, A. (2009). *Evaluación de las Funciones Ejecutivas en niños*. TEA Ediciones.
- Portellano, J. A., Martínez-Arias, R., y Zumárraga, L. (2009). *ENFEN. Evaluación Neuropsicológica de las Funciones Ejecutivas en Niños*. TEA Ediciones.
- Prigatano, G., y Gupta, S. (2006). Friends after traumatic brain injury in children. *Journal of head trauma rehabilitation*, 21, 505-13.
- Ramos-Quiroga, J. A., Picado, M., Mallorquí-Bagué, N., Villarroya, O., Palomar, G.,..., y Richarte, V. (2013). Neuroanatomía del trastorno por déficit de atención/hiperactividad en el adulto: hallazgos de neuroimagen estructural y funcional. *Revista de Neurología*, 56 (supl. 1), S93-106.
- Rapin, I., y Allen, D. (1987). Developmental dysphasia and autism in preschool children: Characteristics and subtypes. En J. Martin, P. Fletcher, P. Grunwell, D. Hall (Eds.): *Proceedings of the First International Symposium on specific and language disorders in children*. Afasic.
- Reynolds, C., y Bigler, E. (2012). *Test de memoria y aprendizaje. Manual* (2.ª ed.). TEA Ediciones.
- Roid, G. (2003). *Escala de inteligencia Stanford Binet. Primera infancia*. Riverside Publishing.
- Roid, G. H., Pomplun, M., y Martin, J. J. (2009). Nonverbal intellectual and cognitive assessment with the Leiter International Performance Scale-Revised (Leiter-R). En J.

- A. Naglieri y S. Goldstein (Eds.), *Practitioner's guide to assessing intelligence and achievement* (pp. 265-290). John Wiley & Son.
- Riccio, C. A., Sullivan, J. R., y Cohen, M. S. (2010). *Neuropsychological assessment and intervention for childhood and adolescent disorders*. John Wiley & Sons.
- Reed, J., y Warner-Rogers, J. (2008). *Child neuropsychology: concepts, theory and practice*. Wiley-Blackwell.
- Reiss, S., y Szyzsko, J. (1983). Diagnostic overshadowing and professional experience with mentally retarded persons. *American journal of mental deficiency*, 87, 396-402.
- Reynolds, C. R., y Kamphaus, R. W. (2004). *Behavior assessment system for children* (2.<sup>a</sup> ed.). AGS (adaptado por J. González, S. Fernández, E. Pérez y P. Santamaría: *Sistema de Evaluación de la conducta de niños y adolescentes*, TEA Ediciones).
- Reynolds, C. R., y Fletcher-Janzen E. (2009). *Handbook of clinical child neuropsychology* (3.<sup>a</sup> ed.). Springer.
- Rogers, S., y Dawson, G. (2010). *Early start Denver model for young children with autism. Promoting language, learning and engagement*. Guilford Press.
- Rolon-Arroyo, B., Arnold, D. H., y Harvey, E. A. (2014). The predictive utility of conduct disorder symptoms in preschool children: A 3-year follow-up study. *Child Psychiatry and Human Development*, 45, 329-37.
- Rosenthal, M., Lawson, R., Dixon, E., Wallace, G., Wills, M..., y Yerys B. (2013). Impairments in real-world executive function increase from childhood to adolescence in autism spectrum disorders. *Neuropsychology*, 27, 13-8.
- Rubia, K., Alegria, A. A., Cubillo, A. I., Smith, A. B., Brammer, M. J., y Radua, J. (2014). Effects of stimulants on brain function in attention-deficit/hyperactivity disorder. *Biological Psychiatry*, 76, 616-28.
- Rubia, K., Halari, R., Cubillo, A., Mohammad, A. M., Scott, S., y Brammer, M. (2010). Disorder-specific inferior prefrontal hypofunction in boys with pure attention-deficit/hyperactivity disorder compared to boys with pure conduct disorder during cognitive flexibility. *Human Brain Mapping*, 31(12), 1823-1833.
- Rutter, M., Le Couteur, A., y Lord, C (2008). *Entrevista para el diagnóstico de Autismo. ADI-R*. TEA Ediciones.
- Sánchez-Mora, C., Ribasés, M., Mulas, F., Soutullo, S., Sans, A..., y Pàmies, M. (2012). Bases genéticas del trastorno por déficit de atención/hiperactividad. *Revista de Neurología*, 55, 609-18.
- Shallice, T., y Burgess P. W. (1991). Deficit in strategy application following frontal lobe damage in man. *Brain*, 114, 727-741.
- Smaragdí, A., Cornwell, H., Toschi, N., Riccelli, R., Gonzalez-Madruga, K., Wells, A., Clanton, R., Baker, R., Rogers, J., Martin-Key, N., Puzzo, I., Batchelor, M., Sidlauskaite, J., Bernhard, A., Martinelli, A., Kohls, G., Konrad, K., Baumann, S., Raschle, N., Stadler, C., Freitag, C., Sonuga-Barke, E. J. S., de Brito, S., y Fairchild, G. (2017). Sex differences in the relationship between conduct disorder and cortical structure in adolescents. *Journal of the American Academy of Child and Adolescent Psychiatry*, 56(8), 703-712. <https://doi.org/10.1016/j.jaac.2017.05.015>.
- Semel, E., Wiig, E. H., y Secord, W. A. (2006). *CELF-4. Clinical Evaluation of Language Fundamentals*. Pearson.
- Sanes, D. H., y Woolley, S. M. (2011). A behavioral framework to guide research on central auditory development and plasticity. *Neuron*, 72, 912-29.

Bibliografía seleccionada

- Sansone, E., Schneider, A., Bickel, E., Berry-Kravis, E., Prescott, C., y Hess, H. (2014). Improving IQ measurement in intellectual disabilities using true deviation from population norms. *Journal of Neurodevelopmental Disorders*, 6, 16.
- Schul, R., Stiles, J., Wulfeck, B., y Townsend, J. (2004). How 'generalized' is the 'slowed processing' in SLI? The case of visuospatial attentional orienting. *Neuropsychology*, 42, 661-71.
- Semrud-Clikeman, M., y Ellison, P. A. T. (2007). *Child Neuropsychology. Assessment and intervention for neurodevelopmental disorders*. Springer.
- Semrud-Clikeman, M., y Ellison, P. A. T. (2009). *Child Neuropsychology. Assessment and interventions for neurodevelopmental disorders* (2.<sup>a</sup> ed.). Springer.
- Serra Grabulosa, J. M., Pérez Pàmies, M., Lachica, J., y Membrives, S. (2010). Bases neuronales del procesamiento numérico y del cálculo. *Revista de Neurología*, 50, 39-46.
- Shaw, P., Eckstrand, K., Sharp, W., Blumenthal, J., Lerch, J. P. ..., y Greenstein, D. (2007). Attention-deficit/hyperactivity disorder in characterized by a delay in cortical maturation. *Proceedings of the National Academy of Sciences USA*, 104, 19649-54.
- Shaywitz, S. E., Morris, R., y Shaywitz, B. A. (2008). The education of dyslexic children from childhood to young adulthood. *Annual Review of Psychology*, 59, 451-75.
- Sholberg, M. M, y Mateer, C. A. (2001). *Cognitive rehabilitation. An integrative neuropsychological approach*. Guildford Press.
- Shywitz, S. E., y Shaywitz, B. E. (1988). Attention deficit disorder: current perspectives. En J. F. Kavannaugh y T. J. Truss (Eds.): *Learning disabilities: proceedings of the national conference* (pp. 369-523). New York Press.
- Spreen, O., y Strauss, E. (1998). *A compendium of neuropsychological tests: Administration, norms, and commentary* (2.<sup>a</sup> ed.). Oxford University Press.
- Siegel, L. S. (2006). Perspectives on dyslexia. *Paediatrics and child health*, 11, 581-7.
- Sonuga-Bake, E. J., Taylor, E., Sembi, S., y Smith, J. (1992). Hiperactivity and delay aversion-I. The effect of delay on choice. *Journal of Child Psychology and Psychiatry*, 33, 387-98.
- Strauss, E., Sherman, E. M. S., Spreen, O. (2006). *A compendium of neuropsychological test: administration, norms and commentary* (3.<sup>a</sup> ed.). Oxford University Press.
- Su, P., Kuan, C. C., Kaga, K., Sano, M., y Mima, K. (2008). Myelination progression in language-correlated regions in brain of normal children determined by quantitative MRI assessment. *International Journal of Pediatric Otorhinolaryngology*, 72, 1751-63.
- Sweatt, J. D., Meaney, M. J., Nestler, E. J., y Akbarian, S. (2013). *Epigenetic regulation in the nervous system: basic mechanisms and clinical impact*. Elsevier.
- Tallal, P., Hirsch, L., Realpe-Bonilla, T., Miller, S., Brzustowicz, L. ..., y Barlett, C. (2001). Familial aggregation in specific language impairment. *Journal of Speech, Language and Hearing Research*, 44, 1172-82.
- Taylor, H. G. (2008). Low birth weight. En J. E. Morgan y J. H. Ricker (Eds.): *Textbook of clinical neuropsychology* (pp. 308-32). Taylor y Francis.
- Temple, C.; Carney, R., y Mullarkey, S. (1996). Frontal lobe function and executive skills in children with Turner's syndrome. *Developmental Neuropsychology*, 12, 343-369.
- Thurstone, L., y Yela, M. (2012). *CARAS-R. Test de percepción de diferencias* (11.<sup>a</sup> ed.). TEA Ediciones.

- Turner, K. M. T., Markie-Dadds, C., y Sanders, M. R. (2010). *Facilitator's manual for Group Triple P* (3.ª ed.). Triple P International Pty Ltd.
- Verche, E., Hernández, S., Quintero, I., y Acosta, V. (2013). Alteraciones de la memoria en el Trastorno Específico del Lenguaje: una perspectiva neuropsicológica. *Revista de Logopedia, Foniatría y Audiología*, 33, 179-85.
- Veroude, K., Zhang-James, Y., Fernández-Castillo, N., Bakker, M., Cormand, B., y Farone, S. (2016). Genetics of aggressive behavior: An overview. *Am J Med Genet Part B Neuropsychiatr Genet Off Publ Int Soc Psychiatr Genet*, 171B (1), 3-43.
- Volman, M. J., Van Schendel, B. M., y Jongmans, M. J. (2006). *Handwriting difficulties in primary school children: a search for underlying mechanisms. American Journal of Occupational therapy*, 60, 451-60.
- Volpe, J. J. (2008). *Neurology of the Newborn*. WB Saunders.
- Wallace, K., y Rogers, S. (2010). Intervening in infancy: implications for autism spectrum disorders. *Journal of Child Psychology and Psychiatry*, 51, 1300-20.
- Waller, R., Shaw, D. S., Neiderhiser, J. M., Ganiban, J. M., Natsuaki, M. N..., y Reiss, D. (2017). Toward an understanding of the role of the environment in the development of early callous behaviour. *J Pers*, 85, 90–103. Disponible en: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4761338/>
- Wechsler, D. (2005). *Wechsler Intelligence Scale for Children. Fourth Edition, Spanish Manual*. The Psychological Corporation.
- Wechsler, D., y Naglieri, J. (2006). *Wechsler Nonverbal Scale of Ability*. NCS Pearson, Inc.
- Weiss A. A. (1964). The weigl-goldstein-scheerer color-form sorting test: classification of performance. *Journal of clinical psychology*, 20, 103-107. Disponible en: [https://doi.org/10.1002/1097-4679\(196401\)20:1<103::aid-jclp2270200113>3.0.co;2-w](https://doi.org/10.1002/1097-4679(196401)20:1<103::aid-jclp2270200113>3.0.co;2-w)
- Westrupp, E. M., Howard, K., y Anderson, P. J. (2011). Long-Term Outcome Following Preterm Birth. En A. S. Davis (Ed.). *Handbook of pediatric Neuropsychology* (pp. 747-56). Springer.
- Whitfield, S. (2004). Treatment and rehabilitation of paediatric/developmental neuropsychological disorders. En P. Halligan, U. Kischka y J. Marshall. (Eds.): *Handbook of clinical Neuropsychology* (pp. 426-42). Oxford University Press.
- Wild, C. P. (2012). *The exposome: from concept to utility. International Journal of Epidemiology*, 41, 24-32.
- Willoughby, M. T., Mills-Koonce, R., Propper, C. B., y Waschbusch, D.A. (2013). *Observed parenting behaviors interact with a polymorphism of the brain-derived neurotrophic factor gene to predict the emergence of oppositional defiant and callous-unemotional behaviors at age 3 years. Development and Psychopathology*, 25, 903-17.
- Wilson, B. (2003). *Neuropsychological Rehabilitation. Theory and Practice*. Swets & Zeitlinger Publishers.
- Yeates, K. O., Riss, M. D., Taylor, H. G., y Pennington, B. F. (2010). *Pediatric Neuropsychology: research, theory and practice* (2.ª ed.). Guildford Press.
- Ylvisaker, M. (1998). *Traumatic brain injury rehabilitation: children and adolescents*. Butterworth-Heinemann.
- Zubicaray, G., y Ashton, R. (1996). Nelson's (1976) Modified Card Sorting Test: A review. *Clinical Neuropsychologist*, 10(3), 245-254. Disponible en: <https://doi.org/10.1080/13854049608406687>