

## WEITERFÜHRENDE LITERATUR ZU KINDLICHEN DYSARTHRIEN

Die folgende Liste erhebt keinen Anspruch auf Vollständigkeit. Einige Themen wurden ausgespart, da Literaturempfehlungen an anderer Stelle zu finden sind (z.B. *unterstützte Kommunikation*, siehe <http://www.gesellschaft-uk.de/index.php/publikationen>).

Die Autoren des Lernmoduls weisen darauf hin, dass sie aus wissenschaftlicher Sicht nicht mit allen in den Veröffentlichungen vertretenen Ansätzen übereinstimmen, die kritische Auseinandersetzung mit der Literatur ist jedoch dem Leser überlassen. Unsere Leseempfehlungen (fett gedruckt) entsprechen unserer subjektiven Auswahl.

### GRUNDLAGEN DYSARTHRIE ALLGEMEIN

- Duffy, J. R. (2019). *Motor speech disorders: Substrates, differential diagnosis, and management* (4 ed.). St. Louis: Mosby Incorporated.
- McNeil, M. R. (2009). *Clinical Management of Sensorimotor Speech Disorders*: Thieme.
- Ziegler, W., Schölderle, T., Staiger, A., & Vogel, M. (2018). *BoDyS - Bogenhausener Dysarthrieskalen*. Göttingen: Hogrefe Verlag.
- Ziegler, W., & Vogel, M. (2010). *Dysarthrie: verstehen - untersuchen - behandeln*. Stuttgart: Georg Thieme Verlag.

### GRUNDLAGEN KINDLICHE DYSARTHRIE

- **Allison, K., & Hustad, K. C. (2018). Acoustic Predictors of Pediatric Dysarthria in Cerebral Palsy. *Journal of speech, language, and hearing research*, 61(3), 462-478.**
- **Allison, K. M., & Hustad, K. C. (2018). Data-Driven Classification of Dysarthria Profiles in Children With Cerebral Palsy. *Journal of Speech, Language, and Hearing Research*, 61(12), 2837-2853.**
- Blumberg, M. (1955). Respiration and speech in the cerebral palsied child. *American Journal of Diseases of Children*, 89(1), 48-53.
- Byrne, M. C. (1959). Speech and language development of athetoid and spastic children. *Journal of Speech and Hearing Disorders*, 24(3), 231-240.
- Cahill, L. M., Murdoch, B. E., & Theodoros, D. G. (2005). Articulatory function following traumatic brain injury in childhood: a perceptual and instrumental analysis. *Brain Injury*, 19(1), 41-58.
- Chen, L. M., Hustad, K. C., Kent, R. D., & Lin, Y. C. (2018). Dysarthria in Mandarin-Speaking Children with Cerebral Palsy: Speech Subsystem Profiles. *Journal of Speech, Language, and Hearing Research*, 61(3), 525-548.
- Clarke, W. M., & Hoops, H. R. (1980). Predictive measures of speech proficiency in cerebral palsied speakers. *Journal of Communication Disorders*, 13(5), 385-394.
- Clement, M., & Twitchell, T. E. (1959). Dysarthria in cerebral palsy. *Journal of Speech and Hearing Disorders*, 24(2), 118-122.
- Cornwell, P. L., Murdoch, B. E., Ward, E. C., & Kellie, S. (2003). Perceptual evaluation of motor speech following treatment for childhood cerebellar tumour. *clinical linguistics & phonetics*, 17(8), 597-615.

- Darling-White, M., Sakash, A., & Hustad, K. C. (2018). Characteristics of Speech Rate in Children With Cerebral Palsy: A Longitudinal Study. *Journal of Speech, Language, and Hearing Research, 61*(10), 2502-2515.
- De Smet, H. J., Baillieux, H., Catsman-Berrevoets, C. E., De Deyn, P. P., Mariën, P., & Paquier, P. F. (2007). Postoperative motor speech production in children with the syndrome of 'cerebellar' mutism and subsequent dysarthria: a critical review of the literature. *European Journal of Paediatric Neurology, 11*(4), 193-207.
- Farmer, A. (1980). Voice onset time production in cerebral palsied speakers. *Folia Phoniatica et Logopaedica, 32*(4), 267-273.
- Himmelmann, K., Lindh, K., & Hidecker, M. J. (2013). Communication ability in cerebral palsy: A study from the CP register of western Sweden. *The European Journal of Paediatric Neurology, 17*(6), 568-574.
- Hixon, T. J., & Hardy, J. C. (1964). Restricted motility of the speech articulators in cerebral palsy. *Journal of Speech and Hearing Disorders, 29*(3), 293.
- **Hustad, K., Gorton, K., & Lee, J. (2010). Classification of speech and language profiles in 4-year-old children with cerebral palsy: a prospective preliminary study. *Journal of Speech, Language and Hearing Research, 53*(6), 1496-1513.**
- Hustad, K., & Sassano, K. (2002). Effects of rate reduction on severe spastic dysarthria in cerebral palsy. *Journal of Medical Speech-Language Pathology, 10*(4), 287-292.
- Ingram, T. T., & Barn, J. (1961). A description and classification of common speech disorders associated with cerebral palsy. *Cerebral Palsy Bulletin, 3*, 57-69.
- Irwin, O. C. (1955). Phonetic equipment of spastic and athetoid children. *Journal of Speech and Hearing Disorders, 20*(1), 54-57.
- Kamalashile, J. (1975). Speech problems in cerebral palsy children. *Language and Speech, 18*(2), 158-165.
- Kent, R., & Netsell, R. (1978). Articulatory abnormalities in athetoid cerebral palsy. *Journal of Speech and Hearing Disorders, 43*(3), 353-373.
- Liégeois, F., Morgan, A. T., Stewart, L. H., Helen, C. J., Vogel, A. P., & Vargha-Khadem, F. (2010). Speech and oral motor profile after childhood hemispherectomy. *Brain and Language, 114*(2), 126-134.
- Love, R. J., Hagerman, E. L., & Taimi, E. G. (1980). Speech performance, dysphagia and oral reflexes in cerebral palsy. *Journal of Speech and Hearing Disorders, 45*(1), 59-75.
- **Mei, C., Reilly, S., Reddihough, D., Mensah, F., & Morgan, A. (2014). Motor speech impairment, activity, and participation in children with cerebral palsy. *International Journal of Speech-Language Pathology, 16*(4), 427-435.**
- Morgan, A. T., Hodge, M., & Pennington, L. (2014). Scientific forum topic: Translating knowledge to practice in childhood dysarthria. *International Journal of Speech-Language Pathology, 16*(4), 335-336.
- **Morgan, A. T., & Liégeois, F. (2010). Re-thinking diagnostic classification of the dysarthrias: a developmental perspective. *Folia Phoniatica et Logopaedica, 62*(3), 120-126.**
- Morgan, A. T., Masterton, R., Pigdon, L., Connelly, A., & Liégeois, F. J. (2013). Functional magnetic resonance imaging of chronic dysarthric speech after childhood brain injury: reliance on a left-hemisphere compensatory network. *Brain, 136*(2), 646-657.
- Murdoch, B. E., & Hudson-Tennent, L. J. (1994). Speech disorders in children treated for posterior fossa tumours: ataxic and developmental features. *International Journal of Language & Communication Disorders, 29*(4), 379-397.
- Neilson, P. D., & O'DWYER, N. J. (1981). Pathophysiology of dysarthria in cerebral palsy. *Journal of Neurology, Neurosurgery & Psychiatry, 44*(11), 1013.

- Nordberg, A., Carlsson, G., & Lohmander, A. (2011). Electropalatography in the description and treatment of speech disorders in five children with cerebral palsy. *clinical linguistics & phonetics*, 25(10), 831-852. doi:10.3109/02699206.2011.573122
- Nordberg, A., Miniscalco, C., & Lohmander, A. (2014). Consonant production and overall speech characteristics in school-aged children with cerebral palsy and speech impairment. *International Journal of Speech-Language Pathology*, 16(4), 386-395.
- Nordberg, A., Miniscalco, C., Lohmander, A., & Himmelmann, K. (2013). Speech problems affect more than one in two children with cerebral palsy: Swedish population-based study. *Acta Paediatrica*, 102(2), 161-166.
- Otapowicz, D., Sobaniec, W., Kulak, W., & Okurowska-Zawada, B. (2005). Time of cooing appearance and further development of speech in children with cerebral palsy. *Annales Academiae Medicae Bialostocensis*, 50, 78-81.
- Otapowicz, D., Sobaniec, W., Kulak, W., & Sendrowski, K. (2007). Severity of dysarthric speech in children with infantile cerebral palsy in correlation with the brain CT and MRI. *Advances in Medical Sciences*, 52, 188-190.
- Ozimek, A., Richter, S., Hein-Kropp, C., Schoch, B., Gorissen, B., Kaiser, O., . . . Timmann, D. (2004). Cerebellar mutism. *Journal of Neurology*, 251(8), 963-972.
- Parkes, J., Hill, N., Platt, M. J., & Donnelly, C. (2010). Oromotor dysfunction and communication impairments in children with cerebral palsy: a register study. *Developmental Medicine & Child Neurology*, 52(12), 1113-1119.
- Patel, R. (2002). Phonatory control in adults with cerebral palsy and severe dysarthria. *Augmentative and Alternative Communication*, 18(1), 2-10.
- Patel, R. (2003). Acoustic characteristics of the question-statement contrast in severe dysarthria due to cerebral palsy. *Journal of Speech, Language and Hearing Research*, 46(6), 1401-1415.
- Patel, R. (2004). The acoustics of contrastive prosody in adults with cerebral palsy. *Journal of Medical Speech-Language Pathology*, 12(4), 189-193.
- Patel, R., & Schroeder, B. (2007). Influence of familiarity on identifying prosodic vocalizations produced by children with severe dysarthria. *clinical linguistics & phonetics*, 21(10), 833-848.
- Pirila, S., van der Meere, J., Pentikainen, T., Ruusu-Niemi, P., Korpela, R., Kilpinen, J., & Nieminen, P. (2007). Language and motor speech skills in children with cerebral palsy. *Journal of Communication Disorders*, 40(2), 116-128.
- Platt, L. J., Andrews, G., & Howie, P. M. (1980). Dysarthria of adult cerebral palsy: II. Phonemic analysis of articulation errors. *Journal of Speech and Hearing Research*, 23(1), 41-55.
- Platt, L. J., Andrews, G., Young, M., & Neilson, P. D. (1978). The measurement of speech impairment of adults with cerebral palsy. *Folia phoniatrica*, 30(1), 50-58.
- Ray, C. H., & Wayne, M. (1980). Predictive measures of speech proficiency in cerebral palsied speakers. *Journal of Communication Disorders*, 13(5), 385-394.
- Richter, S., Schoch, B., Ozimek, A., Gorissen, B., Hein-Kropp, C., Kaiser, O., . . . Ziegler, W. (2005). Incidence of dysarthria in children with cerebellar tumors: a prospective study. *Brain and Language*, 92(2), 153-167.
- Schölderle, T. (2015). *The impact of early brain damage on speech: Features and characteristics of dysarthria in adults with cerebral palsy*. Uelvesbüll: Der Andere Verlag.
- Schölderle, T., Haas, E., & Ziegler, W. (2018). Dysarthrien bei Kindern. Ein häufiges, aber wenig erforschtes Störungsbild. *Forum Logopädie*, 32(3), 16-21.
- Schölderle, T., Staiger, A., Lampe, R., Strecker, K., & Ziegler, W. (2014). Dysarthrie bei infantiler Cerebralparese (ICP) – In welchem Zusammenhang stehen Sprechstörung, Körperbehinderung und berufliche Teilhabe? *Forschung Sprache*, 2, 21-34.

- Schölderle, T., Staiger, A., Lampe, R., & Ziegler, W. (2012). Dysarthria syndromes in adult cerebral palsy. *Journal of Medical Speech-Language Pathology*, 20(4), 100-105.
- **Schölderle, T., Staiger, A., Strecker, K., Lampe, R., & Ziegler, W. (2016). Dysarthria in adults with cerebral palsy: Clinical presentation and impacts on communication. *Journal of Speech, Language and Hearing Research*, 59, 216-229.**
- Schölderle, T., Staiger, A., & Ziegler, W. (2018). The feasibility of assessing speech and non-speech function of the speech apparatus in adults with cerebral palsy. *Clinical linguistics & phonetics*, 32(9), 876-887.
- Schwilling, E., Krägeloh-Mann, I., Konietzko, A., Winkler, S., & Lidzba, K. (2012). Testing the language of German cerebral palsy patients with right hemispheric language organization after early left hemispheric damage. *clinical linguistics & phonetics*, 26(2), 135-147. doi:10.3109/02699206.2011.595525 [doi]
- Sigurdardottir, S., & Vik, T. (2011). Speech, expressive language, and verbal cognition of preschool children with cerebral palsy in Iceland. *Developmental Medicine & Child Neurology*, 53(1), 74-80. doi:10.1111/j.1469-8749.2010.03790.x
- Solomon, N. P., & Charron, S. (1998). Speech breathing in able-bodied children and children with cerebral palsy: a review of the literature and implications for clinical intervention. *American Journal of Speech-Language Pathology*, 7(2), 61-78.
- Stark, R. E., Bleile, K., Brandt, J., Freeman, J., & Vining, E. P. (1995). Speech-language outcomes of hemispherectomy in children and young adults. *Brain and Language*, 51(3), 406-421. doi:S0093-934X(85)71068-1 [pii];10.1006/brln.1995.1068 [doi]
- Stark, R. E., & McGregor, K. K. (1997). Follow-up study of a right- and a left-hemispherectomized child: implications for localization and impairment of language in children. *Brain and Language*, 60(2), 222-242. doi:S0093-934X(97)91800-9 [pii];10.1006/brln.1997.1800 [doi]
- **Van Mourik, M., Catsman-Berrevoets, C. E., Paquier, P. F., Yousef-Bak, E., & van Dongen, H. R. (1997). Acquired childhood dysarthria: review of its clinical presentation. *Pediatric Neurology*, 17(4), 299-307.**
- Whitehill, T. L., & Ciocca, V. (2000). Speech errors in Cantonese speaking adults with cerebral palsy. *clinical linguistics & phonetics*, 14(2), 111-130.
- **Workinger, M. S., & Kent, R. D. (1991). Perceptual analysis of the dysarthrias in children with athetoid and spastic cerebral palsy. In C. A. Moore, K. M. Yorkston, & D. R. Beukelman (Eds.), *Dysarthria and apraxia of speech: Perspectives on management*. Baltimore: P.H. Brookes Pub. Co.**

- Andrews, G., Platt, L. J., & Young, M. (1977). Factors affecting the intelligibility of cerebral palsied speech to the average listener. *Folia phoniatrica*, 29(4), 292-301.
- Ansel, B. M., & Kent, R. D. (1992). Acoustic-phonetic contrasts and intelligibility in the dysarthria associated with mixed cerebral palsy. *Journal of Speech and Hearing Research*, 35(2), 296-308.
- Braza, M. D., Sakash, A., Natzke, P., & Hustad, K. C. (2019). Longitudinal Change in Speech Rate and Intelligibility Between 5 and 7 Years in Children with Cerebral Palsy. *American Journal of Speech-Language Pathology*, 28(3), 1139–1151.
- Burgi, E. J., & Matthews, J. (1958). Predicting intelligibility of cerebral palsied speech. *Journal of Speech and Hearing Research*, 1(4), 331-343.
- Hunter, L., Pring, T., & Martin, S. (1991). The use of strategies to increase speech intelligibility in cerebral palsy: An experimental evaluation. *International Journal of Language & Communication Disorders*, 26(2), 163-174.
- Hustad, K. (2007). Contribution of two sources of listener knowledge to intelligibility of speakers with cerebral palsy. *Journal of Speech, Language and Hearing Research*, 50(5), 1228-1240.
- Hustad, K. C., Oakes, A., McFadd, E., & Allison, K. (2016). Alignment of classification paradigms for communication abilities in children with cerebral palsy. *Developmental Medicine & Child Neurology*, 58(6), 597-604.
- Hustad, K. C., Allison, K., Sakash, A., McFadd, E., Broman, A. T., & Rathouz, P. J. (2017). Longitudinal development of communication in children with cerebral palsy between 24 and 53 months: Predicting speech outcomes. *Developmental neurorehabilitation*, 20(6), 323-330.
- **Hustad, K., Aufer, J., Natale, N., & Carlson, R. (2003). Improving intelligibility of speakers with profound dysarthria and cerebral palsy. *Augmentative and Alternative Communication*, 19(3), 187-198.**
- Hustad, K., Schueler, B., Schultz, L., & DuHadway, C. (2012). Intelligibility of 4-year-old children with and without cerebral palsy. *Journal of Speech, Language and Hearing Research*, 55(4), 1177-1189.
- **Hustad et al. (2020). Longitudinal Growth in Single-Word Intelligibility Among Children With Cerebral Palsy From 24 to 96 Months of Age: Effects of Speech-Language Profile Group Membership on Outcomes. *Journal of Speech, Language and Hearing Research*, 63(1), 32-48.**
- Lee, J., Hustad, K. C., & Weismer, G. (2014). Predicting Speech Intelligibility with A Multiple Speech Subsystems Approach in Children with Cerebral Palsy. *Journal of speech, language, and hearing research*, 57, 1666-1678.
- Mahr, T. J., Rathouz, P. J., & Hustad, K. C. (2020). Longitudinal growth in intelligibility of connected speech from 2 to 8 years in children with cerebral palsy: A novel Bayesian approach. *Journal of Speech, Language, and Hearing Research*, 63(9), 2880–2893.
- Natzke, P., Sakash, A., Mahr, T., & Hustad, K. C. (2020). Measuring Speech Production Development in Children with Cerebral Palsy Between 6 and 8 Years of Age: Relationships Among Measures. *Language Speech and Hearing Services in Schools*, 51(3), 882–896.
- Pennington, L. (1999). Assessing the communication skills of children with cerebral palsy: does speech intelligibility make a difference? *Child language teaching and therapy*, 15(2), 159-169.
- **Pennington, L. (2008). Cerebral palsy and communication. *Paediatrics and Child Health*, 18(9), 405-409.**
- Pennington, L., & McConachie, H. (2001). Predicting patterns of interaction between children with cerebral palsy and their mothers. *Developmental Medicine & Child Neurology*, 43(2), 83-90.
- Platt, L. J., Andrews, G., Young, M., & Quinn, P. T. (1980). Dysarthria of adult cerebral palsy: I. Intelligibility and articulatory impairment. *Journal of Speech and Hearing Research*, 23(1), 28-40.

- Raghavendra, P., Virgo, R., Olsson, C., Connell, T., & Lane, A. E. (2011). Activity participation of children with complex communication needs, physical disabilities and typically-developing peers. *Developmental neurorehabilitation*, 14(3), 145-155.
- Rong, P., Loucks, T., Kim, H., & Hasegawa-Johnson, M. (2012). Relationship between kinematics, F2 slope and speech intelligibility in dysarthria due to cerebral palsy. *clinical linguistics & phonetics*, 26(9), 806-822. doi:10.3109/02699206.2012.706686
- Ruscello, D. M., Lass, N. J., Hansen, G. G. R., & Blankenship, B. L. (1992). Peer perceptions of normal and dysarthric children. *Journal of Childhood Communication Disorders*, 14(2), 177-186.
- Sakash et al. (2020). Effects of rate manipulation on intelligibility in children with cerebral palsy. *American Journal of Speech-Language Pathology*, 29(1), 127-141.
- Wagner, C. E. (2009). The Effect of Dysarthria on the Speech Intelligibility of Children with Cerebral Palsy. *Capstone Anthology*, 229-234.

## DIAGNOSTIK

- Barty, E., Caynes, K. & Johnston, LM (2016). Development and reliability of the Functional Communication Classification System for children with cerebral palsy. *Developmental Medicine & Child Neurology*, 58(10), 1036–1041.
- Caynes, K., Rose, T., Thodoros, D., Burmester, D., Ware, R. & Johnston, L. (2019). The Functional Communication Classification System: extended reliability and concurrent validity for children with cerebral palsy aged 5 to 18 years. *Developmental Medicine & Child Neurology*.
- Crary, M. A. (1995). Clinical evaluation of developmental motor speech disorders. *Seminars in Speech and language*, 16, 110-124.
- Enderby, P. (2014). Use of the extended therapy outcome measure for children with dysarthria. *International Journal of Speech-Language Pathology*, 16(4), 436-444.
- Haas, E., Ziegler, W., Schölderle, T. (2020). Dysarthriediagnostik Mit Kindern - Das Testmaterial Der BoDyS-KiD. *Sprache - Stimme - Gehör*, 44(4), 189-193.
- Hustad, K. C. (2016). Reflections on the Functional Communication Classification System for children with cerebral palsy. *Developmental Medicine & Child Neurology*, 58(10), 996-996.
- **Hidecker, M. J. C., Paneth, N., Rosenbaum, P. L., Kent, R. D., Lillie, J., Eulenberg, J. B., . . . Evatt, M. (2011). Developing and validating the Communication Function Classification System for individuals with cerebral palsy. *Developmental Medicine & Child Neurology*, 53, 704-710.**
- Kuschmann, A. (2020). Akustische Analysen in der Dysarthriediagnostik bei Kindern mit infantiler Zerebralparese: Überblick. *Sprache - Stimme - Gehör*, 44(4), 184-188.
- Matthews, J., & Burgi, E. J. (1959). A suggested instrument for evaluating speech therapy with cerebral palsied adults. *Journal of Clinical Psychology*, 15(2), 143-146.
- Patel, R. & Connaghan, K. (2014). Park Play: a picture description task for assessing childhood motor speech disorders. *International Journal of Speech-Language Pathology*, 16(4), 337–343.
- **Pennington, L., Virella, D., Mjoen, T., da Graca, A. M., Murray, J., Colver, A., . . . de la Cruz, J. (2013). Development of The Viking Speech Scale to classify the speech of children with cerebral palsy. *Research In Developmental Disabilities*, 34(10), 3202-3210. doi:10.1016/j.ridd.2013.06.035**
- Schliesser, H. F. (1982). Alternate motion rates of the speech articulators in adults with cerebral palsy. *Folia Phoniatica et Logopaedica*, 34(5), 258-264.

- Thoonen, G., Maassen, B., Wit, J., Gabreels, F., & Schreuder, R. (1996). The integrated use of maximum performance tasks in differential diagnostic evaluations among children with motor speech disorders. *clinical linguistics & phonetics*, 10(4), 311-336.
- Wit, J., Maassen, B., Gabreels, F., Thoonen, C., & Swart, B. (1994). Traumatic versus perinatally acquired dysarthria: assessment by means of speech like maximum performance tasks. *Developmental Medicine & Child Neurology*, 36(3), 221-229.
- Wit, J., Maassen, B., Gabreels, F. J., & Thoonen, G. (1993). Maximum performance tests in children with developmental spastic dysarthria. *Journal of Speech and Hearing Research*, 36(3), 452-459.

## THERAPIE

- Arnold, E. & Reising, L. (2020). LSVT LOUD in der Anwendung bei kindlicher Dysarthrie – eine Einzelfallstudie. *Sprache - Stimme - Gehör*, 44(4), 194-198.
- Boliek, C. A., & Fox, C. M. (2014). Individual and environmental contributions to treatment outcomes following a neuroplasticity-principled speech treatment (LSVT LOUD) in children with dysarthria secondary to cerebral palsy: A case study review. *International Journal of Speech-Language Pathology*, 16(4), 372-385.
- **Boliek, C. A., & Fox, C. M. (2017). Therapeutic effects of intensive voice treatment (LSVT LOUD®) for children with spastic cerebral palsy and dysarthria: A phase I treatment validation study. *International journal of speech-language pathology*, 19(6), 601-615.**
- Fox, C. M., & Boliek, C. A. (2012). Intensive voice treatment (LSVT LOUD) for children with spastic cerebral palsy and dysarthria. *Journal of Speech, Language and Hearing Research*, 55(3), 930-945. doi:1092-4388\_2011\_10-0235 [pii];10.1044/1092-4388(2011/10-0235) [doi]
- **Levy, E. S., Ramig, L. O., & Camarata, S. M. (2013). The effects of two speech interventions on speech function in pediatric dysarthria. *Journal of Medical Speech-Language Pathology*, 20, 82-87.**
- **Levy, E. S. (2014). Implementing two treatment approaches to childhood dysarthria. *International Journal of Speech-Language Pathology*, 16(4), 344-354.**
- Marchant, J., McAuliffe, M. J., & Huckabee, M. L. (2008). Treatment of articulatory impairment in a child with spastic dysarthria associated with cerebral palsy. *Developmental neurorehabilitation*, 11(1), 81-90. doi:783030141 [pii];10.1080/17518420701622697 [doi]
- **Morgan, A. T., & Vogel, A. P. (2008). Intervention for dysarthria associated with acquired brain injury in children and adolescents. *The Cochrane Library*.**
- Pennington, L., Goldbart, J., & Marshall, J. (2005). Direct speech and language therapy for children with cerebral palsy: findings from a systematic review. *Developmental Medicine & Child Neurology*, 47(1), 57-63.
- Pennington, L., Miller, N., & Robson, S. (2009). Speech therapy for children with dysarthria acquired before three years of age. *The Cochrane Library*.
- Pennington, L., Miller, N., Robson, S., & Steen, N. (2010). Intensive speech and language therapy for older children with cerebral palsy: a systems approach. *Developmental Medicine & Child Neurology*, 52(4), 337-344. doi:DMCN3366 [pii];10.1111/j.1469-8749.2009.03366.x [doi]
- **Pennington, L., Parker, N., Kelly, H., & Miller, N. (2016). Speech therapy for children with dysarthria acquired before three years of age. *The Cochrane Library*.**
- Pennington, L., Roelant, E., Thompson, V., Robson, S., Steen, N., & Miller, N. (2013). Intensive dysarthria therapy for younger children with cerebral palsy. *Developmental Medicine & Child Neurology*, 55(5), 464-471. doi:10.1111/dmcn.12098 [doi]

- Ray, J. (2001). Functional outcomes of orofacial myofunctional therapy in children with cerebral palsy. *The International Journal of Orofacial Myology*, 27, 5-17.
- Strand, E. (1995). Treatment of motor speech disorders in children. *Seminars in Speech and Language*, 16(2), 126-139. doi:10.1055/s-2008-1064115 [doi]
- Ward, R., Leitão, S., & Strauss, G. (2014). An evaluation of the effectiveness of PROMPT therapy in improving speech production accuracy in six children with cerebral palsy. *International Journal of Speech-Language Pathology*, 16(4), 355-371.
- Ward, R., Strauss, G., & Leitaúo, S. (2013). Kinematic changes in jaw and lip control of children with cerebral palsy following participation in a motor-speech (PROMPT) intervention. *International Journal of Speech-Language Pathology*, 15(2), 136-155.

### VERÖFFENTLICHUNGEN DFG PROJEKT (SCHO 1742/1-1/2)

- Haas, E. (2015). *Diagnostik kindlicher Dysarthrien unter Berücksichtigung der physiologischen sprechmotorischen Entwicklung: Eine Pilotstudie zu Normierungs- und Validierungsaspekten.* (Master Arbeit), Ludwig-Maximilians-Universität München.
- Haas, E. (2017). Diagnostik kindlicher Dysarthrien. *Sprache - Stimme - Gehör*, 41, 41–43.
- Schölderle, T., Haas, E., & Ziegler, W. (2018). Dysarthrien bei Kindern. Ein häufiges, aber wenig erforschtes Störungsbild. *Forum Logopädie*, 32(3), 16-21.
- **Schölderle, T., Haas, E., Ziegler, W. (2020). *Dysarthrien bei Kindern: Informationen Für Therapeuten Und Eltern.* Schulz-Kirchner Verlag GmbH.**
- **Schölderle, T., Haas, E., Ziegler, W. (2020). Age norms for auditory-perceptual neurophonetic parameters - a prerequisite for the assessment of childhood dysarthria. *Journal of Speech, Language and Hearing Research*, 63(4), 1071-1082.**
- **Schölderle, T., Haas, E., Ziegler, W. (2020). The Occurrence of Standard Dysarthria Syndromes in Children with Cerebral Palsy. *Developmental Medicine & Child Neurology*. <https://doi.org/10.1111/dmcn.14679>**
- Schölderle, T., Haas, E. (2020). Diagnostik Und Therapie Kindlicher Dysarthrien. *Sprachförderung und Sprachtherapie in Schule und Praxis*, 20(3), 189-194.
- Haas, E., Ziegler, W., Schölderle, T. (2020). Dysarthriediagnostik Mit Kindern - Das Testmaterial Der BoDyS-KiD. *Sprache - Stimme - Gehör*, 44(4), 189-193.