

¹This article was published in a hybrid Open Access Journal. There is Open Access for this publication. Therefore, we classified this publication as Hybrid OA.

²This article was published in a hybrid Open Access Journal. There is no Open Access for this publication. The journal has a certain embargo period. Therefore, we classified this publication as Green OA.

³Embargo period is still active at the time of submission of the final report to FWF.

2018

Marschik, PB; Lemcke, S; Einspieler, C; Zhang, D; Bölte, S; Townend, GS; Lauritsen, MB. Early development in Rett syndrome – the benefits and difficulties of a birth cohort approach. *Dev Neurorehabil.* 2018; 21(1): 68-72. **(Hybrid OA¹)**

Pokorny, FB; Bartl-Pokorny, KD; Einspieler, C; Zhang, D; Vollmann, R; Bölte, S; Gugatschka, M; Schuller, BW; Marschik, PB. Typical vs. atypical: Combining auditory Gestalt perception and acoustic analysis of early vocalisations in Rett syndrome. *Res Dev Disabil.* 2018; in press; doi: 10.1016/j.ridd.2018.02.019. **(Green OA^{2,3})**

Roche, L; Zhang, D; Bartl-Pokorny, KD; Pokorny, FB; Schuller, BW; Esposito, G; Bölte, S; Roeyers, H; Poustka, L; Gugatschka, M; Waddington, H; Vollmann, R; Einspieler, C; Marschik, PB. Early vocal development in autism spectrum disorder, Rett syndrome, and fragile X syndrome: Insights from studies using retrospective Video Analysis. *Adv Neurodev Disord.* 2018; 1-13. **(Hybrid OA¹)**

Zhang, D; Roche, L; Bartl-Pokorny, KD; Kriebler, M; McLay, L; Bölte, S; Poustka, L; Sigafos, J; Gugatschka, M; Einspieler, C; Marschik, PB. Response to name and its value for the early detection of developmental disorders: Insights from autism spectrum disorder, Rett syndrome, and fragile X syndrome. A perspectives paper. *Res Dev Disabil.* 2018; in press; doi: 10.1016/j.ridd.2018.04.004. **(Green OA^{2,3})**

Zhang, D; Poustka, L; Marschik, PB; Einspieler, C. The onset of hand stereotypies in fragile X syndrome. *Dev Med Child Neurol.* 2018; in press. **(Hybrid OA)**

2017

Marschik, PB; Pokorny, FB; Peharz, R; Zhang, D; O'Muircheartaigh, J; Roeyers, H; Bölte, S; Spittle, AJ; Urlsberger, B; Schuller, B; Poustka, L; Ozonoff, S; Pernkopf, F; Pock, T; Tammimies, K; Enzinger, C; Kriebler, M; Tomantschger, I; Bartl-Pokorny, KD; Sigafos, J; Roche, L; Esposito, G; Gugatschka, M; Nielsen-Saines, K; Einspieler, C; Kaufmann, WE; BEE-PRI Study Group. A novel way to measure and predict development: A heuristic approach to facilitate the early detection of neurodevelopmental disorders. *Curr Neurol Neurosci Rep.* 2017; 17(5): 43. **(Hybrid OA¹)**

Salavati, S; Einspieler, C; Vagelli, G; Zhang, D; Pansy, J; Burgerhof, JGM; Marschik, PB; Bos, AF. The association between the early motor repertoire and language development in term children born after normal pregnancy. *Early Hum Dev.* 2017; 111: 30-35. **(Green OA^{2,3})**

Zhang, D; Kaufmann, WE; Sigafoos, J; Bartl-Pokorny, KD; Kriebler, M; Marschik, PB; Einspieler, C. Parents' initial concerns about the development of their children later diagnosed with fragile X syndrome. *J Intellect Dev Dis.* 2017; 42(2): 114-122. **(Green OA²)**

2016

Bölte, S; Bartl-Pokorny, KD; Jonsson, U; Berggren, S; Zhang, D; Kostrzewa, E; Falck-Ytter, T; Einspieler, C; Pokorny, FB; Jones, E; Roeyers, H; Charman, T; Marschik, PB. How can clinicians detect and treat autism early? Methodological trends of technology use in research. *Acta Paediatr.* 2016; 105(2): 137-144. **(Hybrid OA¹)**

Einspieler, C; Bos, AF; Libertus, ME; Marschik, PB. The general movement assessment helps us to identify preterm infants at risk for cognitive dysfunction. *Front Psychol.* 2016; 7(3): 406. **(Gold OA)**

Einspieler, C; Marschik, PB; Pansy, J; Scheuchenegger, A; Kriebler, M; Yang, H; Kornacka, MK; Rowinska, E; Soloveichick, M; Bos, AF. The general movement optimality score: A detailed assessment of general movements during preterm and term age. *Dev Med Child Neurol.* 2016; 58(4): 361-368. **(Hybrid OA¹)**

Kriebler, M; Bartl-Pokorny, KD; Pokorny, FB; Einspieler, C; Langmann, A; Körner, C; Falck-Ytter, T; Marschik, PB. The relation between reading skills and eye movement patterns in adolescent readers: Evidence from a regular orthography. *Plos One.* 2016; 11(1): e0145934. **(Gold OA)**

Marschik, PB; Einspieler, C; Sigafoos, J; Enzinger, C; Bölte, S. The interdisciplinary quest for behavioral biomarkers pinpointing developmental disorders. *Dev Neurorehabil.* 2016; 19(2): 73-74. **(Hybrid OA¹)**

2015

Einspieler, C; Yang, H; Bartl-Pokorny, KD; Chi, X; Zang, FF; Marschik, PB; Guzzetta, A; Ferrari, F; Bos, AF; Cioni, G. Are sporadic fidgety movements as clinically relevant as is their absence? *Early Hum Dev.* 2015; 91(4): 247-252. **(Hybrid OA¹)**

Kauschke, C; Bartl-Pokorny, KD; Marschik, PB; Vollmann, R. The vocabulary in narratives an investigation of lexical skills during story-telling in children with and without language impairment. *Sprache-Stimme-Gehor.* 2015; 39(3): 149-155. **(Hybrid OA¹)**

Marschik, PB; Soloveichick, M; Windpassinger, C; Einspieler, C. General movements in genetic disorders: A first look into Cornelia de Lange syndrome. *Dev Neurorehabil.* 2015; 18(4): 280-282. **(Green OA²)**

Townend, GS; Bartl-Pokorny, KD; Sigafoos, J; Curfs, LM; Bölte, S; Poustka, L; Einspieler, C; Marschik, PB. Comparing social reciprocity in preserved speech variant and typical Rett syndrome during the early years of life. *Res Dev Disabil.* 2015; 43-44: 80-86. **(Green OA²)**

Zappella, M; Einspieler, C; Bartl-Pokorny, KD; Kriebler, M; Coleman, M; Bölte, S; Marschik, PB. What do home videos tell us about early motor and socio-communicative behaviours in children with autistic features during the second year of life - An exploratory study. *Early Hum Dev.* 2015; 91(10): 569-575. **(Hybrid OA¹)**

2014

Einspieler, C; Marschik, PB; Domingues, W; Talisa, VB; Bartl-Pokorny, KD; Wolin, T; Sigafos, J. Monozygotic twins with Rett syndrome: Phenotyping the first two years of life. *J Dev Phys Disabil.* 2014; 26(2): 171-182. **(Hybrid OA¹)**

Einspieler, C; Sigafos, J; Bartl-Pokorny, KD; Landa, R; Marschik, PB; Bolte, S. Highlighting the first 5 months of life: General movements in infants later diagnosed with autism spectrum disorder or Rett syndrome. *Res Autism Spectr Disord.* 2014; 8(3): 286-291. **(Green OA²)**

Libertus, ME; Marschik, PB; Einspieler, C. Number word use in toddlerhood is associated with number recall performance at seven years of age. *Plos One.* 2014; 9(6): e98573. **(Gold OA)**

Marschik, PB; Bartl-Pokorny, KD; Sigafos, J; Urlesberger, L; Pokorny, F; Didden, R; Einspieler, C; Kaufmann, WE. Development of socio-communicative skills in 9- to 12-month-old individuals with fragile X syndrome. *Res Dev Disabil.* 2014; 35(3): 597-602. **(Green OA²)**

Marschik, PB; Bartl-Pokorny, KD; Tager-Flusberg, H; Kaufmann, WE; Pokorny, F; Grossmann, T; Windpassinger, C; Petek, E; Einspieler, C. Three different profiles: Early socio-communicative capacities in typical Rett syndrome, the preserved speech variant and normal development. *Dev Neurorehabil.* 2014; 17(1): 34-38. **(Green OA²)**

Marschik, PB; Vollmann, R; Bartl-Pokorny, KD; Green, VA; van der Meer, L; Wolin, T; Einspieler, C. Developmental profile of speech-language and communicative functions in an individual with the Preserved Speech Variant of Rett syndrome. *Dev Neurorehabil.* 2014; 17(4): 284-290. **(Green OA²)**

2013

Bartl-Pokorny, KD; Marschik, PB; Sachse, S; Green, VA; Zhang, D; Van Der Meer, L; Wolin, T; Einspieler, C. Tracking development from early speech-language acquisition to reading skills at age 13. *Dev Neurorehabil.* 2013; 16(3): 188-195. **(Green OA²)**

Bartl-Pokorny, KD; Marschik, PB; Sigafos, J; Tager-Flusberg, H; Kaufmann, WE; Grossmann, T; Einspieler, C. Early socio-communicative forms and functions in typical Rett syndrome. *Res Dev Disabil.* 2013; 34(10): 3133-3138. **(Green OA²)**

Bartl-Pokorny, KD; Pokorny, F; Bolte, S; Langmann, A; Falck-Ytter, T; Wolin, T; Einspieler, C; Sigafoos, J; Marschik, PB. Eye tracking in basic research and clinical practice. *Klin Neurophysiol.* 2013; 44(3): 193-198. **(Hybrid OA¹)**

Marschik, PB; Kaufmann, WE; Sigafoos, J; Wolin, T; Zhang, D; Bartl-Pokorny, KD; Pini, G; Zappella, M; Tager-Flusberg, H; Einspieler, C; Johnston, MV. Changing the perspective on early development of Rett syndrome. *Res Dev Disabil.* 2013; 34(4): 1236-1239. **(Hybrid OA¹)**

Conference Presentations

2018

Pokorny, FB; Schuller, BW; Brueckner, R; Nyström, P; Cummins, N; Bölte, S; Einspieler, C; Falck-Ytter, T; Poustka, L; Marschik, PB. Earlier identification of children with autism spectrum disorder: An automatic vocalisation-based approach. *Forschungstagung der Deutschen Gesellschaft für Kinder- und Jugendpsychiatrie (DGKJP) 2018 - Eberhard-Karls-Universität Tübingen.* MAR 1-2, 2018; Tübingen, Germany. [Poster]

Zhang, D; Pokorny, FB; Bartl-Pokorny, KD; Einspieler, C; Vollmann, R; Bölte, S; Gugatschka, M; Schuller, BW; Poustka, L; Marschik, PB. Typical vs. atypical: Combining auditory Gestalt perception and acoustic analysis of early vocalisations in Rett syndrome. *Forschungstagung der Deutschen Gesellschaft für Kinder- und Jugendpsychiatrie (DGKJP) - Eberhard-Karls Universität Tübingen.* MAR 1-2, 2018; Tübingen, Germany. [Oral Communication]

2017

Einspieler, C; Bos, AF; Libertus, ME; Marschik, PB. The general movement assessment helps us to identify preterm infants at risk for cognitive dysfunction. *Developmental Period Medicine (Medycyna Wieku Rozwojowego).* 2017; 21: 9. XXXIII International Symposium of the Polish Neonatal Society; OCT 12-14, 2017; Cracow, Poland. [Oral Communication]

Einspieler, C; Marschik, PB. Can GM assessment help to identify infants at risk for cognitive impairments? *NEO 2017, Neonatology and Rehabilitation;* MAY 12-13, 2017; Santiago de Chile, Chile. [Oral Communication]

Einspieler, C; Marschik, PB. General movements in infants with a later diagnosis of autism spectrum disorders. *NEO 2017, Neonatology and Rehabilitation;* MAY 12-13, 2017; Santiago de Chile, Chile. [Oral Communication]

Marschik, PB. Neurofunctional Biomarkers in RTT, FXS, and ASD. Kinder- und Jugendpsychiatrie und Psychotherapie; NOV 2, 2017; Goettingen, Germany. [Oral Communication]

Marschik, PB; Einspieler, C. Frühkindliche Bewegungsmuster und ihre prospektive Bedeutung für die Diagnose Autismus-Spektrum-Störung und Rett Syndrom. Deutsche Gesellschaft für Kinder- und Jugendpsychiatrie, Psychosomatik und Psychotherapie e.V. – Programm; 2017. XXXV DGKJP Kongress; MAR 22-25, 2017; Ulm, Germany. [Oral Communication]

Marschik, PB; Pokorny, FB. Reif für den Käfig (?) (!). Grazer Stimmtage 2017; NOV 24-25, 2017; Graz, Austria. [Oral Communication]

Pokorny, FB; Schuller, BW; Bartl-Pokorny, KD; Zhang, D; Einspieler, C; Marschik, PB. In a bad mood? Automatic audio-based recognition of infant fussing and crying in video-taped vocalisations. 13th International Infant Cry Workshop; JUL 6-8, 2017; Rovereto, Italy. [Oral Communication]

Pokorny, FB; Schuller, BW; Marschik, PB; Brueckner, R; Nyström, P; Cummins, N; Bölte, S; Einspieler, C; Falck-Ytter, TE. Earlier identification of children with autism spectrum disorder: An automatic vocalisation-based approach. Abstract book of the 18th annual conference of the International Speech Communication Association, Interspeech 2017; 88. 18th annual conference of the International Speech Communication Association, Interspeech 2017; AUG 20-24, 2017; Stockholm, Sweden. [Oral Communication]

2016

Bartl-Pokorny, KD; Bölte, S; Jonsson, U; Berggren, S; Zhang, D; Kostrzewa, E; Falck-Ytter, T; Einspieler, C; Pokorny, FB; Jones, EJH; Roeyers, H; Charman, T; Marschik, PB. Towards an earlier detection of autism spectrum disorder: Methodological trends of technology use in research. Tag des Zentrums für Physiologische Medizin (2016); MAR 31, 2016; Graz, Austria. [Poster]

Bartl-Pokorny, KD; Pokorny, FB; Sigafos, J; Kriebler, M; Marschik, PB; Einspieler, C. The socio-communicative domain: Can we observe peculiarities in individuals with typical Rett syndrome already in the first year of life? Wiener Medizinische Wochenschrift. 2016; 166(11-12): 387. Rett Syndrome – RTT50.1; SEPT 15-17, 2016; Vienna, Austria. [Poster]

Einspieler, C; Marschik, PB. Frühkindliche Bewegungsmuster und ihre klinische Bedeutung. 42. Jahrestagung der Gesellschaft für Neuropädiatrie; APR 21-24, 2016; Bochum, Germany. [Oral Communication]

Kriebler, M; Tomantschger, I; Wanderley, D; Marschik, PB; Einspieler, C. Phenotyping the first two years of life in monozygotic twins with RTT – A case study. Wiener Medizinische Wochenschrift. 2016; 166(11-12): 393. Rett Syndrome – RTT50.1; SEPT 15-17, 2016; Vienna, Austria. [Poster]

- Marschik, PB. And now for something completely different: The quest for early behavioral biomarkers. Lessons from Rett syndrome and fragile X syndrome. MIND Talks; JUN 20, 2016; Sacramento, USA. [Keynote lecture]
- Marschik, PB. Sinn(Haft) – Sehen ist Wissen!(?). Ausseer Gespräche – Congress Ausseerland; JUN 30-JUL 2, 2016; Bad Aussee, Austria. [Oral Communication]
- Marschik, PB. Behavioural biomarkers for early diagnosis. Jubileumskonferens till minne av Andreas Rett; DEC 1-2, 2016; Stockholm, Sweden. [Keynote lecture]
- Marschik, PB; Freilinger, M. Looking at the past to build the future. Rett Syndrome – RTT50.1; SEPT 15-17, 2016; Vienna, Austria. [Oral Communication]
- Marschik, PB; Krieber, M. Von FRÜH bis SPÄT: Über frühe Identifikation von sprachassoziierten Entwicklungsstörungen. Symposium: Sprachliche Bildung, Sprachförderung, Sprachheilpädagogik im professionellen Kontext; FEB 25-26, 2016; Graz, Austria. [Oral Communication]
- Marschik, PB; Krieber, M. Früherkennung oder Spätfolgen von sprachassoziierten Entwicklungsstörungen. Symposium: Sprachliche Bildung, Sprachförderung, Sprachheilpädagogik im professionellen Kontext; FEB 25-26, 2016; Graz, Austria. [Oral Communication]
- Marschik, PB; Pokorny, FB. A close up on the early development of infants with neurodevelopmental disorders. Sinnes- und sprachneurologisches Forschungskolloquium; NOV 7, 2016; Linz, Austria. [Oral Communication]
- Marschik, PB; Pokorny, FB. Interdisciplinary developmental neuroscience & autism. Passau Day on Autism, Voice & Computing; MAY 4, 2016; Passau, Germany. [Oral Communication]
- Marschik, PB; Townend, G. Behavioural phenotypes of Rett syndrome and developmental trajectories of socio-communicative forms and functions. 14th Rett Syndrome Symposium; JUN 22-24, 2016; Chicago, USA. [Oral Communication]
- Peharz, R; Einspieler, C; Pokorny, F; Krieber, M; Tomantschger, I; Langmann, L; Marschik, P. Objectifying the 3-Month Transformation. Tag des Zentrums für Physiologische Medizin (2016); MAR 31, 2016; Graz, Austria. [Poster]
- Peharz, R; Einspieler, C; Pokorny, FB; Krieber, M; Tomantschger, I; Langmann, L; Vogrinec, G; Marschik, PB. The 3-month transformation meets computational physiology. ÖPG-Symposium 2016; OCT 6-7, 2016; Graz, Austria. [Poster]
- Pokorny, FB; Bartl-Pokorny, KD; Zappella, M; Esposito, G; Peharz, R; Einspieler, C; Schuller, BW; Marschik, PB. The prodrome of autism spectrum disorder: A developmental and signal analytical view of pre-linguistic vocalisations. Tag des Zentrums für Physiologische Medizin (2016); MAR 31, 2016; Graz, Austria. [Poster]

- Pokorny, FB; Marschik, PB; Einspieler, C; Schuller BW. Does she speak RTT? Towards an earlier identification of Rett syndrome through intelligent pre-linguistic vocalisation analysis. Abstract book of the 17th annual conference of the International Speech Communication Association, Interspeech 2016; 140. 17th annual conference of the International Speech Communication Association, Interspeech 2016; SEP 8-12, 2016; San Francisco, USA. [Poster]
- Pokorny, FB; Peharz, R; Roth, W; Zöhrer, M; Pernkopf, F; Marschik, PB; Schuller, BW. Manually versus automated: The challenging routine of infant vocalisation segmentation in home videos to study neuro(mal)development. Abstract book of the 17th annual conference of the International Speech Communication Association, Interspeech 2016; 187. 17th annual conference of the International Speech Communication Association, Interspeech 2016; SEP 8-12, 2016; San Francisco, USA. [Poster]
- Pokorny, FB; Schuller, BW; Bartl-Pokorny, KD; Einspieler, C; Marschik, PB. Contributing to the early identification of Rett syndrome: Automated analysis of vocalisations from the pre-regression period. ÖPG-Symposium 2016; OCT 6-7, 2016; Graz, Austria. [Poster]
- Pokorny, FB; Schuller, BW; Peharz, R; Pernkopf, F; Bartl-Pokorny, KD; Einspieler, C; Marschik, PB. Contributing to the early identification of neurodevelopmental disorders: The retrospective analysis of pre-linguistic vocalisations in home video material. IX Congreso Internacional y XIV Nacional de Psicología Clínica; 436. IX Congreso Internacional y XIV Nacional de Psicología Clínica; NOV 17-20, 2016; Santander, Spain. [Oral Communication]
- Pokorny, FB; Schuller, BW; Peharz, R; Pernkopf, F; Bartl-Pokorny, KD; Einspieler, C; Marschik, PB. Retrospektive Analyse frühkindlicher Lautäußerungen in „Home-Videos“: Ein signalanalytischer Ansatz zur Früherkennung von Entwicklungsstörungen. 42. Österreichische Linguistiktagung (ÖLT42); NOV 18-20, 2016; Graz, Austria. [Oral Communication]
- Pokorny, FB; Schuller, BW; Tomantschger, I; Zhang, D; Einspieler, C; Marschik, PB. Intelligent pre-linguistic vocalisation analysis: A promising novel approach for the earlier identification of Rett syndrome. Wiener Medizinische Wochenschrift. 2016; 166(11-12): 382-383. Rett Syndrome – RTT50.1; SEPT 15-17, 2016; Vienna, Austria [Oral Communication]
- Townend G; Smeets, E; Marschik, PB; Curfs, L. Communication in individuals with Rett syndrome: What we know now and what we have yet to find out. Wiener Medizinische Wochenschrift. 2016; 166(11-12): 371-374. Rett Syndrome – RTT50.1; SEPT 15-17, 2016; Vienna, Austria [Keynote lecture]
- Vollmann, R; Bartl-Pokorny, KD; Pokorny, FB; Einspieler, C; Marschik, PB. Communicative functions in the preserved speech variant of Rett syndrome: a case study. Wiener

- Medizinische Wochenschrift. 2016; 166(11-12): 400. Rett Syndrome – RTT50.1; SEPT 15-17, 2016; Vienna, Austria [Poster]
- Zhang, D; Kaufmann, WE; Sigafoos, J; Bartl-Pokorny, KD; Krieber, M; Marschik, PB; Einspieler, C. Early Development of Children Later Diagnosed With Fragile X Syndrome: Initial Concerns in the Prodromal Period. Tag des Zentrums für Physiologische Medizin (2016); MAR 31, 2016; Graz, Austria. [Poster]

2015

- Marschik, PB. (Dis)similarities in early development: TD = RTT = FXS = ASD? KIND seminars; MAY 19, 2015; Stockholm, Sweden. [Keynote lecture]
- Marschik, PB; Einspieler, C. The earlier the better (?!): Innovative approaches to enhance earlier detection of neurodevelopmental disorders. Face 2 Face – Science Meets Art; OCT 2-3, 2015; Graz, Austria. [Oral Communication]
- Marschik, PB; Einspieler, C; Curfs, LM; Townend, G. Recognizing atypical developmental pathways: Implications for speech, language and communication intervention. Vivi Rett. Quadrimestrale di informazione e attualità sulla sindrome di Rett; 4th European Congress on Rett Syndrome; OCT 30-NOV 1, 2015; Rome, Italy. [Keynote lecture]
- Pokorny, FB; Bartl-Pokorny, KD; Zhang, D; Vollmann, R; Einspieler, C; Marschik, PB. Typical or atypical? The intermittent character of early vocalizations in the preserved speech variant. 4th European Congress on Rett Syndrome Book of Abstracts. 4th European Congress on Rett Syndrome; OCT 30-NOV 1, 2015; Rome, Italy. [Oral Communication]

2014

- Bartl-Pokorny, KD; Einspieler, C; Sigafoos, J; Landa, R; Pokorny, FB; Bölte, S; Marschik, PB. Highlighting the first 5 months of life: General movements in infants later diagnosed with autism spectrum disorders. COST ESSEA Conference 2014 Book of Abstracts. COST ESSEA Conference; SEP 11-12, 2014; Toulouse, France. [Poster]
- Einspieler, C; Marschik, PB. The onset of human behaviour: When, how and why do we start to move? XIX Biennial International Conference on Infant Studies; JUL 3-5, 2014; Berlin, Germany. [Oral Communication]
- Kaufmann, WE; Marschik, PB; Einspieler, C. Early motor and socio-communicative development in fragile X syndrome: An infant video analysis. 14th International Fragile X Conference; JUL 16-20, 2014; Orange County, USA. [Oral Communication]
- Marschik, PB. Methodological trends in ASD research. COST ESSEA MC Meeting; APR 6-8, 2014; Utrecht, The Netherlands. [Oral Communication]

Marschik, PB. The integrity of the young nervous system. XIX ICIS Conference Program. ICIS – International Conference on Infant Studies; JUL 3-6, 2014; Berlin, Germany. [Oral Communication]

Marschik, PB; Einspieler, C. iDN – Trends and whereabouts. Tag des Zentrums für Physiologische Medizin (2014); MAY 13; Graz, Austria. 2014. [Oral Communication]

Marschik, PB; Bartl-Pokorny, KD; Pokorny, F; Einspieler, C. En route to disentangle early behavioral abnormalities as early markers for maldevelopment: Learning from Rett syndrome. J Appl Res Intellect Disabil. 2014; 27(4): 309. [Oral Communication]

Pokorny, FB; Einspieler, C; Bartl-Pokorny, KD; Zhang, D; Kimmerle, A; Schuller, BW; Bölte, S; Marschik, PB. The voice of autism: An acoustic analysis of early vocalisations. COST ESSEA Conference 2014 Book of Abstracts. COST ESSEA Conference; SEP 11-12, 2014; Toulouse, France. [Poster]

2013

Bartl-Pokorny, KD; Marschik, PB; Sigafoos, J; Einspieler, C. Potential communicative acts and early pragmatic functions in typical Rett syndrome. European Rett Syndrome Conference – Research Update and Preventive Management. 3rd European Rett Syndrome Conference; OCT 17-19, 2013; Maastricht, Holland. [Poster]

Einspieler, C; Marschik, PB. Fidgety movements: A window into the developing brain. Workshop on the Prechtl's Assessment of General Movements; JUN 26-29, 2013; Portland, MN, USA. [Oral Communication]

Einspieler, C; Marschik, PB. General movements in genetic disorders. Workshop on Prechtl's Assessment of General Movements; AUG 26-29, 2013; Tula, Russia. [Oral Communication]

Einspieler, C; Marschik, PB. Details on fidgety movements: what do they tell us? Workshop on Prechtl's Method of Qualitative Assessment of General Movements; SEP 10-13, 2013; Modena, Italy. [Oral Communication]

Einspieler, C; Marschik, PB. Overview about GMs and how are spontaneous movements in the young nervous system altered by acquired and genetic brain impairments. The 2nd Oriental Congress of Pediatrics; OCT 17-20, 2013; Shanghai, China. [Oral Communication]

Marschik, PB. Daran sch(n)eiden sich die Geister. Sprache als systemisches Kontinuum. FH-Joanneum; Logopädie Vortragsreihe; JUN 4, 2013; Graz, Austria. [Oral Communication]

Marschik, PB. Das Ganze ist weit mehr als die Summe seiner Teile. Gestaltperzeption in der Früherkennung von genetischen Syndromen. Die Verhaltensforschung von Konrad

Lorenz und ihre Bedeutung für die Wissenschaft heute. JUN 8, 2013; Graz, Austria. [Oral Communication]

Marschik, PB. What lies beneath: Early speech language and socio-communicative development. European Rett Syndrome Conference – Research Update and Preventive Management; 3rd European Rett Syndrome Conference; OCT 17-19, 2013; Maastricht, Holland. [Keynote lecture]