

CO-OP Bibliography (including peer-reviewed manuscripts and book chapters; updated 9-5-17)

1. Ahn SN, Jung MY, Park HY, Lee JY, Choi YI, Yoo EY. Comparison of cognitive orientation to daily occupational performance and conventional occupational therapy on occupational performance in individuals with stroke: A randomized controlled trial. *NeuroRehabilitation*. 2017 Feb 8. doi: 10.3233/NRE-161416. [Epub ahead of print] PubMed PMID: 28222552.
2. Anderson L, Wilson J, Williams G. Cognitive Orientation to daily Occupational Performance (CO-OP) as group therapy for children living with motor coordination difficulties: An integrated literature review. *Aust Occup Ther J*. 2017 Apr;64(2):170-184. doi: 10.1111/1440-1630.12333. Epub 2016 Oct 5. PubMed PMID:27704547.
3. Cameron D, Craig T, Edwards B, Missiuna C, Schweltnus H, Polatajko HJ. Cognitive Orientation to daily Occupational Performance (CO-OP): A New Approach for Children with Cerebral Palsy. *Phys Occup Ther Pediatr*. 2017 May;37(2):183-198. doi: 10.1080/01942638.2016.1185500. Epub 2016 Jun 9. PubMed PMID: 27282077.
4. Jackman M, Novak I, Lannin N, Froude E. Parents' experience of undertaking an intensive cognitive orientation to daily occupational performance (CO-OP) group for children with cerebral palsy. *Disabil Rehabil*. 2017 May;39(10):1018-1024. doi: 10.1080/09638288.2016.1179350. Epub 2016 Jun 7. PubMed PMID: 27269440.
5. Scammell EM, Bates SV, Houldin A, Polatajko HJ. The Cognitive Orientation to daily Occupational Performance (CO-OP): A scoping review: L'approche CO-OP (Cognitive Orientation to daily Occupational Performance) : examen de la portée. *Can J Occup Ther*. 2016 Oct;83(4):216-225. Epub 2016 Jun 14. PubMed PMID:27301479.
6. Capistran J, Martini R. Exploring inter-task transfer following a CO-OP approach with four children with DCD: A single subject multiple baseline design. *Hum Mov Sci*. 2016 Oct;49:277-90. doi: 10.1016/j.humov.2016.07.004. Epub 2016 Aug 12. PubMed PMID: 27522644.
7. Wolf TJ, Polatajko H, Baum C, Rios J, Cirone D, Doherty M, McEwen S. Combined Cognitive-Strategy and Task-Specific Training Affects Cognition and Upper-Extremity Function in Subacute Stroke: An Exploratory Randomized Controlled Trial. *Am J Occup Ther*. 2016 Mar-Apr;70(2):7002290010p1-7002290010p10. doi:10.5014/ajot.2016.017293. PubMed PMID: 26943113; PubMed Central PMCID: PMC4776734.
8. Halayko J, Magill-Evans J, Smith V, Polatajko H. Enabling 2-Wheeled Cycling for Youth With Down Syndrome. *Pediatr Phys Ther*. 2016 Summer;28(2):224-30. doi: 10.1097/PEP.0000000000000240. PubMed PMID: 26901535.

9. Poulin V, Korner-Bitensky N, Bherer L, Lussier M, Dawson DR. Comparison of two cognitive interventions for adults experiencing executive dysfunction post-stroke: a pilot study. *Disabil Rehabil.* 2016 Jan 10;1-13. [Epub ahead of print] PubMed PMID: 26750772.
10. McEwen SE, Donald M, Dawson D, Egan MY, Hunt A, Quant S, Runions S, Linkewich E. A multi-faceted knowledge translation approach to support persons with stroke and cognitive impairment: evaluation protocol. *Implement Sci.* 2015 Nov 5;10:157. doi: 10.1186/s13012-015-0346-6. PubMed PMID: 26542936; PubMed Central PMCID: PMC4635536.
11. Skidmore ER, Whyte EM, Butters MA, Terhorst L, Reynolds CF 3rd. Strategy Training During Inpatient Rehabilitation May Prevent Apathy Symptoms After Acute Stroke. *PM R.* 2015 Jun;7(6):562-70. doi: 10.1016/j.pmrj.2014.12.010. Epub 2015 Jan 13. PubMed PMID: 25595665; PubMed Central PMCID: PMC4466065.
12. Skidmore ER, Dawson DR, Butters MA, Grattan ES, Juengst SB, Whyte EM, Begley A, Holm MB, Becker JT. Strategy Training Shows Promise for Addressing Disability in the First 6 Months After Stroke. *Neurorehabil Neural Repair.* 2015 Aug;29(7):668-76. doi: 10.1177/1545968314562113. Epub 2014 Dec 11. PubMed PMID: 25505221; PubMed Central PMCID: PMC4465421.
13. Thornton A, Licari M, Reid S, Armstrong J, Fallows R, Elliott C. Cognitive Orientation to (Daily) Occupational Performance intervention leads to improvements in impairments, activity and participation in children with Developmental Coordination Disorder. *Disabil Rehabil.* 2016;38(10):979-86. doi: 10.3109/09638288.2015.1070298. Epub 2015 Jul 27. PubMed PMID: 26213242.
14. McEwen S, Polatajko H, Baum C, Rios J, Cirone D, Doherty M, Wolf T. Combined Cognitive-Strategy and Task-Specific Training Improve Transfer to Untrained Activities in Subacute Stroke: An Exploratory Randomized Controlled Trial. *Neurorehabil Neural Repair.* 2015 Jul;29(6):526-36. doi: 10.1177/1545968314558602. Epub 2014 Nov 21. PubMed PMID: 25416738; PubMed Central PMCID: PMC4440855.
15. Dawson DR, Anderson ND, Binns MA, Bottari C, Damianakis T, Hunt A, Polatajko HJ, Zwarenstein M. Managing executive dysfunction following acquired brain injury and stroke using an ecologically valid rehabilitation approach: a study protocol for a randomized, controlled trial. *Trials.* 2013 Sep 22;14:306. doi: 10.1186/1745-6215-14-306. PubMed PMID: 24053695; PubMed Central PMCID: PMC3849520.
16. Dawson DR, Binns MA, Hunt A, Lemsky C, Polatajko HJ. Occupation-based strategy training for adults with traumatic brain injury: a pilot study. *Arch Phys Med Rehabil.* 2013 Oct;94(10):1959-63. doi: 10.1016/j.apmr.2013.05.021. Epub 2013 Jun 22. PubMed PMID: 23796683.

17. Jokić CS, Polatajko H, Whitebread D. Self-regulation as a mediator in motor learning: the effect of the cognitive orientation to occupational performance approach on children with DCD. *Adapt Phys Activ Q*. 2013 Apr;30(2):103-26. PubMed PMID: 23520242.
18. Ng EM, Polatajko HJ, Marziali E, Hunt A, Dawson DR. Telerehabilitation for addressing executive dysfunction after traumatic brain injury. *Brain Inj*. 2013;27(5):548-64. doi: 10.3109/02699052.2013.766927. Epub 2013 Mar 8. PubMed PMID: 23472964.
19. Imms C, Nott M. Single subject experimental design study demonstrated Cognitive Orientation to daily Occupational Performance (CO-OP) improved performance of self-selected goals in adults with chronic stroke. *Aust Occup Ther J*. 2012 Dec;59(6):467-8. doi: 10.1111/1440-1630.12013. PubMed PMID: 23174115.
20. Polatajko HJ, McEwen SE, Ryan JD, Baum CM. Pilot randomized controlled trial investigating cognitive strategy use to improve goal performance after stroke. *Am J Occup Ther*. 2012 Jan-Feb;66(1):104-9. PubMed PMID: 22389945.
21. Carey, L.M., Polatajko, H.J., Tabor Connor, L., & Baum, C.M. (2012). *Stroke Rehabilitation: A Learning Perspective*. In L.Carey (Ed.), *Stroke rehabilitation: insights from neuroscience and imaging*. Oxford University Press (invited)
22. Polatajko HJ, McEwen SE, Mandich A. *Cognitive Orientation to Daily Occupational Performance (CO-OP) A Cognitive-Based Intervention for Children and Adults*. Katz N, editor. *Cognition, Occupation, and Participation Across the Lifespan*, 3rd edition. AOTA Press, Bethesda, MD, 2011.
23. Skidmore ER, Holm MB, Whyte EM, Dew MA, Dawson D, Becker JT. The feasibility of meta-cognitive strategy training in acute inpatient stroke rehabilitation: case report. *Neuropsychol Rehabil*. 2011 Apr;21(2):208-23. doi: 10.1080/09602011.2011.552559. PubMed PMID: 21391121; PubMed Central PMCID: PMC3072282.
24. Henshaw E, Polatajko H, McEwen S, Ryan JD, Baum CM. Cognitive approach to improving participation after stroke: two case studies. *Am J Occup Ther*. 2011 Jan-Feb;65(1):55-63. PubMed PMID: 21309372.
25. Rodger S, Vishram A. Mastering social and organization goals: strategy use by two children with Asperger syndrome during cognitive orientation to daily occupational performance. *Phys Occup Ther Pediatr*. 2010 Nov;30(4):264-76. doi: 10.3109/01942638.2010.500893. PubMed PMID: 20822395.
26. Missiuna C, DeMatteo C, Hanna S, Mandich A, Law M, Mahoney W, Scott L. Exploring

the use of cognitive intervention for children with acquired brain injury. *Phys Occup Ther Pediatr*. 2010 Aug;30(3):205-19. doi: 10.3109/01942631003761554. PubMed PMID: 20608858.

27. McEwen SE, Polatajko HJ, Huijbregts MP, Ryan JD. Inter-task transfer of meaningful, functional skills following a cognitive-based treatment: Results of three multiple baseline design experiments in adults with chronic stroke. *Neuropsychol Rehabil*. 2010 Aug;20(4):541-61. doi: 10.1080/09602011003638194. Epub 2010 Apr 1. PubMed PMID: 20397111.
28. McEwen SE, Polatajko HJ, Davis JA, Huijbregts M, Ryan JD. 'There's a real plan here, and I am responsible for that plan': participant experiences with a novel cognitive-based treatment approach for adults living with chronic stroke. *Disabil Rehabil*. 2010;32(7):540-50. doi: 10.3109/09638280903180189. PubMed PMID: 20136472.
29. Levac D, Wishart L, Missiuna C, Wright V. The application of motor learning strategies within functionally based interventions for children with neuromotor conditions. *Pediatr Phys Ther*. 2009 Winter;21(4):345-55. doi: 10.1097/PEP.0b013e3181beb09d. Review. PubMed PMID: 19923975.
30. McEwen SE, Polatajko HJ, Huijbregts MP, Ryan JD. Exploring a cognitive-based treatment approach to improve motor-based skill performance in chronic stroke: Results of three single case experiments. *Brain Inj*. 2009 Dec;23(13-14):1041-53. doi: 10.3109/02699050903421107. PubMed PMID: 19909052.
31. Dawson DR, Gaya A, Hunt A, Levine B, Lemsky C, Polatajko HJ. Using the cognitive orientation to occupational performance (CO-OP) with adults with executive dysfunction following traumatic brain injury. *Can J Occup Ther*. 2009 Apr;76(2):115-27. PubMed PMID: 19456090.
32. Rodger S, Pham C, Mitchell S. Cognitive strategy use by children with Asperger's syndrome during intervention for motor-based goals. *Aust Occup Ther J*. 2009 Apr;56(2):103-11. doi: 10.1111/j.1440-1630.2007.00719.x. PubMed PMID: 20854499.
33. Rodger S, Brandenburg J. Cognitive Orientation to (daily) Occupational Performance (CO-OP) with children with Asperger's syndrome who have motor-based occupational performance goals. *Aust Occup Ther J*. 2009 Feb;56(1):41-50. doi: 10.1111/j.1440-1630.2008.00739.x. PubMed PMID: 20854488.
34. Mandich, A.D., Polatajko, H.J., & Zilberbrant, A., (2008). A cognitive perspective on intervention: Cognitive orientation to daily occupational performance (CO-OP) in the child with upper extremity spasticity. In A. Eliasson & P. Burtner (Eds) *Improving Hand Function in Children with Cerebral Palsy (Clinics in Developmental Medicine)*. (Chapter

17, pp 276-285.) London, UK. MacKeith Press.

35. Green D, Chambers ME, Sugden DA. Does subtype of developmental coordination disorder count: is there a differential effect on outcome following intervention? *Hum Mov Sci.* 2008 Apr;27(2):363-82. doi: 10.1016/j.humov.2008.02.009. Epub 2008 Apr 8. PubMed PMID: 18400322.
36. Rodger S, Springfield E, Polatajko HJ. Cognitive Orientation for daily Occupational Performance approach for children with Asperger's Syndrome:a case report. *Phys Occup Ther Pediatr.* 2007;27(4):7-22. PubMed PMID: 18032147.
37. Mandich, A., & Polatajko, H. J. (2005). A cognitive perspective on intervention for children with developmental coordination disorder: The CO-OP experience. In D. Sugden & M. Chambers (Eds.), *Children with developmental coordination disorder* (Chapter 12, pp. 228-241.) London, UK: Whurr. ISBN 1 86156 4589 (invited)
38. Polatajko, H. J., & Cantin, N. (2005). La prise en charge des enfants atteints d'un trouble de l'acquisition des coordinationsL Approches therapeutiques et niveau de preuve. In Geuse, R. H. (Ed). *Le trouble d'acquisitions de la coordination. Evaluation et rééducation de la maladresse chez l'enfant* (Chapitre 5 pp 147-195). Collection Psychomotricité. Marseille: Solal Éditeur. [French] (invited).
39. Sangster CA, Beninger C, Polatajko HJ, Mandich A. Cognitive strategy generation in children with developmental coordination disorder. *Can J Occup Ther.* 2005 Apr;72(2):67-77. PubMed PMID: 15881046.
40. Polatajko, H. J., & Mandich, A. (2004). Cognitive Orientation to daily Occupational Performance (CO-OP) with children with developmental coordination disorder. In N. Katz (Ed.), *Cognition and occupation in rehabilitation: Cognitive models for intervention in occupational therapy* (2nd ed.). Bethesda, MD: AOTA. (invited)
41. Segal, R., Mandich, A., Polatajko, H., & Cook, J. V. (2003). Stigma and its management: A pilot study of the experiences of children with development coordination disorder. In C. B. Royeen (Ed.), *Pediatric issues in occupational therapy* (Chapter 45). Bethesda, MD: AOTA.
42. Mandich AD, Polatajko HJ, Rodger S. Rites of passage: understanding participation of children with developmental coordination disorder. *Hum Mov Sci.* 2003 Nov;22(4-5):583-95. PubMed PMID: 14624835.
43. Miller LT, Polatajko HJ, Missiuna C, Mandich AD, Macnab JJ. A pilot trial of a cognitive treatment for children with developmental coordination disorder. *Hum Mov Sci.* 2001 Mar;20(1-2):183-210. PubMed PMID: 11471396.

44. Polatajko HJ, Mandich AD, Miller LT, Macnab JJ. Cognitive orientation to daily occupational performance (CO-OP): part II--the evidence. *Phys Occup Ther Pediatr.* 2001;20(2-3):83-106. Review. PubMed PMID: 11345514.
45. Missiuna C, Mandich AD, Polatajko HJ, Malloy-Miller T. Cognitive orientation to daily occupational performance (CO-OP): part I--theoretical foundations. *Phys Occup Ther Pediatr.* 2001;20(2-3):69-81. PubMed PMID: 11345513.
46. Polatajko HJ, Mandich AD, Missiuna C, Miller LT, Macnab JJ, Malloy-Miller T, Kinsella EA. Cognitive orientation to daily occupational performance (CO-OP): part III--the protocol in brief. *Phys Occup Ther Pediatr.* 2001;20(2-3):107-23. PubMed PMID: 11345506.

Other Useful Publications

1. Martini R, Rios J, Polatajko H, Wolf T, McEwen S. The performance quality rating scale (PQRS): reliability, convergent validity, and internal responsiveness for two scoring systems. *Disabil Rehabil.* 2015;37(3):231-8. Doi 10.3109/09638288.2014.913702. Epub 2014 Apr 28. PubMed PMID: 24766150.
2. Law, M., Baptiste, S., Carswell, A., McColl, M.A., Polatajko, H., & Pollock, N. (2005). *Canadian Occupational Performance Measure* (4th ed.). Ottawa, ON: CAOT Publications ACE.
3. Mandich, A., Polatajko, H.J., Miller, L., & Baum, C., (2004). *The Paediatric Activity Card Sort*. Ottawa, ON: CAOT Publications ACE.