



CERTIFIED PROGRESSIVE BEHAVIOR ANALYST – AUTISM PROFESSIONAL ®

REFERENCE LIST

The Progressive Behavior Analyst Autism Council® developed the Certified Progressive Behavior Analyst-Autism Professional® to build upon and extend foundational knowledge of the content mastered in a degree program in behavior analysis. This assumes that seminal and current works in behavior analysis were studied and mastered such as:

Skinner (1953), *Science and Human Behavior*; Sidman (1960), *Tactics of Scientific Research*; Johnston & Pennypacker (1980), *Strategies and Tactics of Behavioral Research*; Sulzar-Azaroff & Mayer (1991), *Behavior Analysis for Lasting Change*; McLean, Bailey & Wolery (1996), *Assessing Infants and Preschoolers with Special Needs*; Lattal & Chase (2003), *Behavior Theory and Philosophy*; Engelmann & Carnine (1982), *Theory of Instruction: Principles and Applications*; Rosenberg & Schwartz (2019), Guidance or compliance: What makes an ethical behavior analyst; Etzel & LeBlanc (1979), The simplest treatment alternative: The law of parsimony applied to choosing appropriate instructional control and errorless learning procedures for the difficult-to-teach child; Stokes & Baer (1977), An implicit technology of generalization.

The learning objectives were based on the following references. It should be noted, that many of these references are built upon earlier works.

BOOKS/BOOK CHAPTERS

American Psychiatric Association. (2013). *Diagnostic and statistical manual of mental disorders* (5th). American Psychiatric Publishing.

Azrin, N. H., & Holz, W. C. (1966). Punishment. In W. K. Honig (Ed.), *Operant behavior: Areas of research and application* (pp. 380-447). Appleton-Century-Crofts.

Azrin, N. H., Holz, W. C., & Honig, W. K. (1966). *Operant behavior: Areas of research and application*. Apple-Century-Crofts.

Baer, D. M. (1970). A case for the selective reinforcement of punishment. In C. Neuringer & J. L. Michael (Eds.), *Behavior modification in clinical psychology* (pp. 243-249). Prentice-Hall.

Bijou, S. W., & Baer, D. M. (1961). *The century psychology series. Child development, Vol 1. A systematic and empirical theory*. Appleton-Century-Crofts. <https://doi.org/10.1037/11139-000>

Bijou, S. W., Baer, D. M. (1965). *Child development: II. Universal stage of infancy*. Appleton-Century-Crofts.

Campbell, D. T., & Stanley, J. C. (1963). *Experimental and quasi-experimental designs for research*. Houghton Mifflin Company.

Cooper, J. O., Heron, T. E., & Heward, W. L. (2007). *Applied behavior analysis* (2nd). Pearson.

Cooper, J. O., Heron, T. E., & Heward, W. L. (2019). *Applied behavior analysis* (3rd). Pearson.

Constantino, J. N., & Gruber, C. P. (2005). *Social responsiveness scale (SRS)*. Western Psychological Services.

Davis III, T. E., White, S. W., & Ollendick, T. H. (2014). *Handbook of autism and anxiety*. New York: Springer. <https://doi.org/10.1007/978-3-319-06796-4>

Ferster, C. B., & Skinner, B. F. (1957) *Schedules of reinforcement*. Appleton-Century-Crofts. <https://doi.org/10.1037/10627-000>

Fiske, K. E. (2017). *Autism and the family: Understanding and supporting parents and siblings*. WW Norton & Company.

Fisher, W. W., Piazza, C. C., & Roane, H. S. (2011). *Handbook of applied behavior analysis*. The Guilford Press.

Green, G. (1996). Evaluating claims about treatments for autism. In C. Maurice, G. Green, & S. C. Luce (Eds.), *Behavior interventions for young children with autism* (pp. 15-28). Pro-Ed.

Gresham, F. M., & Elliott, S. N. (2008). *Social skills improvement system*. Pearson Education.

- Harris, S. L., & Glassberg, B. A. (2003). *Siblings of children with autism: A guide for families*. Woodbine House.
- Lang, R., Hancock, T. B., & Singh, N. N. (2016). *Early intervention for young children with autism spectrum disorder*. <https://doi.org/10.1007/978-3-319-30925-5>
- Leaf, J. B. (2017). *Handbook of social skills and autism spectrum disorder*. Springer International Publishing. <https://doi.org/10.1007/978-3-319-62995-7>
- Leaf, J. B., Cihon, J. H., Weinkauf, S. M., Oppenheim-Leaf, M. L., Taubman, M., & Leaf, R. (2017b). Parent training for parents of individuals diagnosed with autism spectrum disorder. In J. L. Matson (Ed.) *Handbook of early intervention for autism spectrum disorders*(5 ed., Vol. 36, pp. 109-125). Springer International Publishing. https://doi.org/10.1007/978-3-319-61738-1_8
- Leaf, R., Leaf, J. B., & McEachin, J. (2019). *Clinical judgment in ABA: Lessons from our pioneers*. DRL Books.
- Leaf, J. B., Leaf, R., McEachin, J., & Cihon. J. H. (2018). Progressive applied behavior analysis. In F. R. Volkmar (Ed.). *Encyclopedia of autism spectrum disorders* (Vol 8, pp. 1-7). Springer. http://doi.org/10.1007/978-1-4614-6435-8_102239-1
- Leaf, R., & McEachin, J. (1999). *A work in progress: Behavior management strategies and a curriculum for intensive behavioral treatment of autism*. DRL Books.
- Leaf, R., McEachin, J., & Mountjoy, T. (2015). *A work in progress: Video Series*. DRL Books.
- Leaf, R., McEachin, J., & Taubman, M. (2008). *Sense and nonsense in the behavioral treatment of autism: It has to be said*. DRL Books.
- Leaf, R., Taubman, M., & McEachin, J. (2008). *It's time for school! Building quality ABA educational programs for students with autism spectrum disorders*. DRL Books.
- MacDuff, G. S., Krantz, P. J., & McClannahan, L. E. (2001). Prompts and prompt-fading strategies for people with autism. In C. Maurice, G. Green, & R. M. Foxx (Eds.), *Making a Difference: Behavioral Intervention for Autism* (pp. 37-50). Pro-Ed.
- Maurice, C. (1993). *Let me hear your voice: A family's triumph over autism*. Kopf.

- McPartland, J. C. & Dawson, G. (2014). DSM-5 criteria for ASD: Research review and commentary. In Davis III, T. E., White, S. W., & Ollendick, T. H. (Eds.). *Handbook of Autism and Anxiety* (pp. 231-245). Springer.
- Offit, P. A. (2008). *Autism's false profits: Bad science, risky medicine, and the search for a cure*. Columbia University Press.
- Rajaraman, A. & Hanley, G. P. (2017). Interview-informed synthesized contingency analysis (IISCA). In F. R. Volkmar (Ed.) *Encyclopedia of autism spectrum disorders*. https://doi.org/10.1007/978-1-4614-6435-8_102243-1
- Reichle, J., & Wacker, D. P. (Eds.). (1993). *Communication and language intervention series, Vol. 3. Communicative alternatives to challenging behavior: Integrating functional assessment and intervention strategies*. Paul H Brookes Publishing.
- Skinner, B. F. (1938). *The Behavior of Organisms: An Experimental Analysis*. B.F. Skinner Foundation.
- Skinner, B. F. (1953). *Science and human behavior*. Macmillan
- Skinner, B. F. (1957). *Verbal Behavior*. Prentice-Hall
- Thorndike, E. L. (1911). *Animal intelligence*. Macmillan.

ARTICLES

- Ala'i-Rosales, S., Cihon, J. H., Currier, T. D. R., Ferguson, J. L., Leaf, J., Leaf, R., McEachin, J., & Weinkauf, S. M. (2019). The big four: Functional assessment research informs preventative behavior analysis. *Behavior Analysis in Practice*, 12(1), 222-234. <https://doi.org/10.1007/s40617-018-00291-9>
- Allen, K. E., Hart, B. M., Buell, J. S., Harris, F. R., & Wolf, M. M. (1964). Effects of social reinforcement on isolate behavior of a nursery school child. *Child Development*, 35, 511-518. <https://doi.org/10.2307/1126714>
- Asperger, H. (1944). Die „Autistischen Psychopathen“ im Kindesalter. *Archiv Für Psychiatrie Und Nervenkrankheiten*, 117(1), 76-136. <https://doi.org/10.1007/BF01837709>

- Au, A., Mountjoy, T., Leaf, J. B., Leaf, R., Taubman, M., McEachin, J., & Tsuji, K. (2016). Teaching social behaviour to individuals diagnosed with autism spectrum disorder using the cool versus not cool procedure in a small group instructional format. *Journal of Intellectual and Developmental Disability*, 41(2), 115-124. <https://doi.org/10.3109/13668250.2016.1149799>
- Ayllon, T., & Azrin, N. H. (1965). The measurement and reinforcement of behavior of psychotics. *Journal of the Experimental Analysis of Behavior*, 8(6), 357-383. <https://doi.org/10.1901/jeab.1965.8-357>
- Ayllon, T., & Haughton, E. (1962). Control of the behavior of schizophrenic patients by food. *Journal of the Experimental Analysis of Behavior*, 5(3), 343-352. <https://doi.org/10.1901/jeab.1962.5-343>
- Ayllon, T., & Michael, J. (1959). The psychiatric nurse as a behavioral engineer. *Journal of the Experimental Analysis of Behavior*, 2(4), 323. <https://doi.org/10.1901/jeab.1959.2-323>
- Ayres, K. M., Lowrey, K. A., Douglas, K. H., & Sievers, C. (2011). I can identify Saturn but I can't brush my teeth: What happens when the curricular focus for students with severe disabilities shifts. *Education and Training in Autism and Developmental Disabilities*, 46(1), 11-21.
- Azrin, N. H., Holz, W. C., & Hake, D. F. (1963). Fixed-ratio punishment. *Journal of the Experimental Analysis of Behavior*, 6(2), 141-148. <https://doi.org/10.1901/jeab.1963.6-141>
- Azrin, N., Rubin, H., O'brien, F., Ayllon, T., & Roll, D. (1968). Behavioral engineering: postural control by a portable operant apparatus. *Journal of Applied Behavior Analysis*, 1(2), 99-108. <https://doi.org/10.1901/jaba.1968.1-99>
- Baer, D. M. (1993). A brief, selective history of the department of human development and family life at the university of Kansas: The early years. *Journal of Applied Behavior Analysis*, 26(4), 569-572. <https://doi.org/10.1901/jaba.1993.26-569>
- Baer, D. M., Wolf, M. M., & Risley, T. R. (1968). Some current dimensions of applied behavior analysis. *Journal of Applied Behavior Analysis*, 1(1), 91-97. <https://doi.org/10.1901/jaba.1968.1-91>

- Bancroft, S. L., Weiss, J. S., Libby, M. E., & Ahearn, W. H. (2011). A comparison of procedural variations in teaching behavior chains: manual guidance, trainer completion, and no completion of untrained steps. *Journal of Applied Behavior Analysis*, 44(3), 559-569. <https://doi.org/10.1901/jaba.2011.44-559>
- Bandura, A. (1965). Influence of models' reinforcement contingencies on the acquisition of imitative responses. *Journal of Personality and Social Psychology*, 1(6), 589-595. <https://doi.org/1037/h0022070>
- Braukmann, P. D., Kirigin Ramp, K., Braukmann, C. J., Willner, A. G., & Wolf, M. M. (1983). The analysis and training of rationales for child care workers. *Children and Youth Services Review*, 5(2), 177-194. [https://doi.org/10.1016/S0190-7409\(83\)80005-X](https://doi.org/10.1016/S0190-7409(83)80005-X)
- Brodhead, M. T. (2015). Maintaining professional relationships in an interdisciplinary setting: Strategies for navigating nonbehavioral treatment recommendations for individuals with autism. *Behavior Analysis in Practice*, 8(1), 70-78. <https://doi.org/10.1007/s40617-015-0042-7>
- Buzas, H. P., & Ayillon, T. (1981). Differential reinforcement in coaching tennis skills. *Behavior Modification*, 5(3), 372-385. <https://doi.org/10.1177/014544558153006>
- Carr, E. G., & Durand, V. M. (1985). Reducing behavior problems through functional communication training. *Journal of Applied Behavior Analysis*, 18(2), 111-126. <https://doi.org/10.1901/jaba.1985.18-111>
- Charlop, M. H., Schreibman, L., & Tryon, A. S. (1983). Learning through observation: The effects of peer modeling on acquisition and generalization in autistic children. *Journal of Abnormal Child Psychology*, 11(3), 355-366. <https://doi.org/10.1007/bf00914244>
- Cividini-Motta, C., & Ahearn, W. H. (2013). Effects of two variations of differential reinforcement on prompt dependency. *Journal of Applied Behavior Analysis*, 46(3), 640-650. <https://doi.org/10.1002/jaba.67>
- Cihon, J. H., Ferguson, J. L., Leaf, J. B., Leaf, R., McEachin, J., & Taubman, M. (2019). Use of a level system with flexible shaping to improve synchronous engagement. *Behavior Analysis in Practice*, 12(1), 44-51. <https://doi.org/10.1007/s40617-018-0254-8>

- Cihon, J. H., Ferguson, J. L., Milne, C. M., Leaf, J. B., McEachin, J., & Leaf, R. (2018). A preliminary evaluation of a token system with a flexible earning requirement. *Behavior Analysis in Practice*, 12, 548-556. <https://doi.org/10.1007/s40617-018-00316-3>
- DeLeon, I. G., & Iwata, B. A. (1996). Evaluation of a multiple-stimulus presentation format for assessing reinforcer preferences. *Journal of Applied Behavior Analysis*, 29(4), 519-532. <https://doi.org/10.1901/jaba.1996.29-519>
- DeMyer, M. K., & Ferster, C. B. (1962). Teaching new social behavior to schizophrenic children. *Journal of the American Academy of Child Psychiatry*, 1, 443-461. [https://doi.org/10.1016/S0002-7138\(09\)61777-5](https://doi.org/10.1016/S0002-7138(09)61777-5)
- Dixon, M. R., Rehfeldt, R. A., & Randich, L. (2003). Enhancing tolerance to delayed reinforcers: the role of intervening activities. *Journal of Applied Behavior Analysis*, 36(2), 263-266. <https://doi.org/10.1901/jaba.2003.36-263>
- Ellis, E. M., Ala'i-Rosales, S. S., Glenn, S. S., Rosales-Ruiz, J., & Greenspoon, J. (2006). The effects of graduated exposure, modeling, and contingent social attention on tolerance to skin care products with two children with autism. *Research in Developmental Disabilities*, 27(6), 585-598. <https://doi.org/10.1016/j.ridd.2005.05.009>
- Ferguson, D. L., & Rosales-Ruiz, J. (2001). Loading the problem loader: The effects of target training and shaping on trailer-loading behavior of horses. *Journal of Applied Behavior Analysis*, 34(4), 409-423. <https://doi.org/10.1901/jaba.2001.34-409>
- Fisher, W., Piazza, C. C., Bowman, L. G., Hagopian, L. P., Owens, J. C., & Slevin, I. (1992). A comparison of two approaches for identifying reinforcers for persons with severe and profound disabilities. *Journal of Applied Behavior Analysis*, 25(2), 491-498. <https://doi.org/10.1901/jaba.1992.25-491>
- Fong, E. H., Catagnus, R. M., Brodhead, M. T., Quigley, S., & Field, S. (2016). Developing the cultural awareness skills of behavior analysts. *Behavior Analysis in Practice*, 9(1), 84-94. <https://doi.org/10.1007/s40617-016-0111-6>

Foxx, R. M., & Azrin, N. H. (1973). The elimination of autistic self-stimulatory behavior by overcorrection. *Journal of Applied Behavior Analysis*, 6(1), 1-14. <https://doi.org/10.1901/jaba.1973.6-1>

Foxx, R. M., & Shapiro, S. T. (1978). The timeout ribbon: A nonexclusionary timeout procedure. *Journal of Applied Behavior Analysis*, 11(1), 125-136. <https://doi.org/10.1901/jaba.1978.11-125>

Friman, P. C. (1990). Nonaversive treatment of high-rate disruption: Child and provider effects. *Exceptional Children*, 57(1), 64-69. <https://doi.org/10.1177/001440299005700108>

Gadke, D. L., McKinney, C., & Oliveros, A. (2015). Autism spectrum disorder symptoms and comorbidity in emerging adults. *Child Psychiatry and Human Development*, 47(2), 194-201. <https://doi.org/10.1007/s10578-015-0556-9>

Galbicka, G. (1994). Shaping in the 21st century: Moving percentile schedules into applied settings. *Journal of Applied Behavior Analysis*, 27(4), 739-760. <https://doi.org/10.1901/jaba.1994.27-739>

Ghaemmaghami, M., Hanley, G. P., & Jessel, J. (2016). Contingencies promote delay tolerance. *Journal of Applied Behavior Analysis*, 49(3), 548-575. <https://doi.org/10.1002/jaba.333>

Green, G. (2001). Behavior analytic instruction for learners with autism advances in stimulus control technology. *Focus on Autism and Other Developmental Disabilities*, 16(2), 72-85. <https://doi.org/10.1177/108835760101600203>

Greer, R. D., & Singer-Dudek, J. (2008). The emergence of conditioned reinforcement from observation. *Journal of the Experimental Analysis of Behavior*, 89(1), 15-29. <https://doi.org/10.1901/jeab.2008.89-15>

Hagopian, L. P., Fisher, W. W., Sullivan, M. T., Acquisto, J., & LeBlanc, L. (1998). Effectiveness of functional communication training with and without extinction and punishment: A summary of 21 inpatient cases. *Journal of Applied Behavior Analysis*, 31(2), 211-235. <https://doi.org/10.1901/jaba.1998.31-211>

Hanley, G. P. (2012). Functional assessment of problem behavior: Dispelling myths, overcoming implementation obstacles, and developing new lore. *Behavior Analysis in Practice*, 5(1), 54-72. <https://doi.org/1007/BF03391818>

- Hanley, G. P., Jin, C. S., Vanselow, N. R., & Hanratty, L. A. (2014). Producing meaningful improvements in problem behavior of children with autism via synthesized analyses and treatments. *Journal of Applied Behavior Analysis*, 47(1), 16-36. <https://doi.org/10.1002/jaba.106>
- Hart, B., & Risley, T. R. (1975). Incidental teaching of language in the preschool. *Journal of Applied Behavior Analysis*, 8(4), 411-420. <https://doi.org/10.1001/jaba.1975.8-411>
- Holz, W. C., Azrin, N. H., & Ayllon, T. (1963). Elimination of behavior of mental patients by response-produced extinction. *Journal of the Experimental Analysis of Behavior*, 6(3), 407-412. <https://doi.org/10.1901/jeab.1963.6-407>
- Howard, J. S., Sparkman, C. R., Cohen, H. G., Green, G., & Stanislaw, H. (2005). A comparison of intensive behavior analytic and eclectic treatments for young children with autism. *Research in Developmental Disabilities*, 26(4), 359-383. <https://doi.org/10.1016/j.ridd.2004.09.005>
- Hsieh, H. H., Wilder, D. A., & Abellon, O. E. (2011). The effects of training on caregiver implementation of incidental teaching. *Journal of Applied Behavior Analysis*, 44(1), 199-203. <https://doi.org/10.1901/jaba.2011.44-199>
- Huguenin, N. H., Mulick, J. A. (1981). Nonexclusionary timeout: Maintenance of appropriate behavior across settings. *Applied Research in Mental Research*, 2(1), 55-67. [https://doi.org/10.1016/0270-3092\(81\)90006-0](https://doi.org/10.1016/0270-3092(81)90006-0)
- Grow, L., & LeBlanc, L. (2013). Teaching receptive language skills: Recommendations for instructors. *Behavior Analysis in Practice*, 6(1), 56-75. <https://doi.org/10.1007/BF03391791>
- Iovannone, R., Dunlap, G., Huber, H., & Kincaid, D. (2003). Effective educational practices for students with autism spectrum disorders. *Focus on Autism and Other Developmental Disabilities*, 18(3), 150-165. <https://doi.org/10.1177/10883576030180030301>
- Iwata, B. A., Dorsey, M. F., Slifer, K. J., Bauman, K. E., & Richman, G. S. (1994). Toward a functional analysis of self-injury. *Journal of Applied Behavior Analysis*, 27(2), 197-209. <https://doi.org/10.1901/jaba.1994.27-197>
- Johnston, J. M. (1991). What can behavior analysis learn from the aversives controversy? *The Behavior Analyst*, 14(2), 187-196. <https://doi.org/10.1007/bf03392569>

- Jones, K. M., & Friman, P. C. (1999). A case study of behavioral assessment and treatment of insect phobia. *Journal of Applied Behavior Analysis*, 32(1), 95-98. <https://doi.org/10.1901/jaba.1999.32-95>
- Jones, M. C. (1924). A laboratory study of fear: The case of Peter. *Pedagogical Seminary*, 31, 308-315.
- Kahng, S. W., Tarbox, J., & Wilke, A. E. (2001). Use of multicomponent treatment for food refusal. *Journal of Applied Behavior Analysis*, 34(1), 93-96. <https://doi.org/10.1901/jaba.2001.34-93>
- Kanner, L. (1943). Autistic disturbances of affective contact. *Nervous Child*, 2(3), 217-250.
- Kassardjian, A., Leaf, J. A., Leaf, J. B., Townley-Cochran, D., Alcalay, A., Milne, C., Dale, S., Tsuji, K., Leaf, R., Taubman, M., & McEachin, J. (2016). Evaluation of graduated vs all-or-none contingencies on rate tasks for individuals diagnosed with autism. *Education and Training in Autism and Developmental Disabilities*, 51(4), 434-446.
- Kayser, J. E., Billingsley, F. F., & Neel, R. S. (1986). A comparison of in-context and traditional instructional approaches: Total task, single trial versus backward chaining, multiple trials. *Journal of the Association for Persons with Severe Handicaps*, 11(1), 28-38. <https://doi.org/10.1177/154079698601100104>
- Kazdin, A. E. (1982). The token economy: a decade later. *Journal of Applied Behavior Analysis*, 15(3), 431-445. <https://doi.org/10.1901/jaba.1982.15-431>
- Keen, D., Couzens, D., Muspratt, S., & Rodger, S. (2010). The effects of a parent-focused intervention for children with a recent diagnosis of autism spectrum disorder on parenting stress and competence. *Research in Autism Spectrum Disorders*, 4(2), 229-241. <https://doi.org/10.1016/j.rasd.2009.09.009>
- Kern, L., Choutka, C. M., & Sokol, N. G. (2002). Assessment-based antecedent interventions used in natural settings to reduce challenging behavior: An analysis of the literature. *Education and Treatment of Children*, 25(1), 113-130.
- Koller, R. (2000). Sexuality and adolescents with autism. *Sexuality and Disability*, 18(2), 125-235. <https://doi.org/10.1023/A:1005567030442>

- Kunnavatana, S. S., Bloom, S. E., Samaha, A. L., Slocum, T. A., & Clay, C. J. (2018). Manipulating parameters of reinforcement to reduce problem behavior without extinction. *Journal of Applied Behavior Analysis*, 51(2), 283-302. <https://doi.org/10.1002/jaba.443>
- Laugeson, E. A., Frankel, F., Mogil, C., & Dillon, A. R. (2009). Parent-assisted social skills training to improve friendships in teens with autism spectrum disorders. *Journal of Autism and Developmental Disorders*, 39(4), 596-606. <https://doi.org/10.1007/s10803-008-0664-5>
- Lazarus, A. A. (1961). Group therapy of phobic disorders by systematic desensitization. *The Journal of Abnormal and Social Psychology*, 63(3), 504-510. <https://doi.org/1037/h0043315>
- Leaf, J. B., Cihon, J. H., Alcalay, A., Mitchell, E., Townley-Cochran, D., Miller, K., Leaf, R., Taubman, M., & McEachin, J. (2017). Instructive feedback embedded within group instruction for children diagnosed with autism spectrum disorder. *Journal of Applied Behavior Analysis*, 50(2), 304-316. <https://doi.org/10.1002/jaba.375>
- Leaf, J. B., Cihon, J. H., Ferguson, J. L., McEachin, J., Leaf, R., & Taubman, M. (2018). Evaluating three methods of stimulus rotation when teaching receptive labels. *Behavior Analysis in Practice*, 11(4), 334-349. <https://doi.org/10.1007/s40617-018-0249-5>
- Leaf, J. B., Cihon, J. H., Leaf, R., McEachin, J., & Taubman, M. (2016). A progressive approach to discrete trial teaching: Some current guidelines. *International Electronic Journal of Elementary Education*, 9(2), 361-372.
- Leaf, J. B., Kassardjian, A., Oppenheim-Leaf, M. L., Cihon, J. H., Taubman, M., Leaf, R., & McEachin, J. (2016). Social thinking®: Science, pseudoscience, or antiscience? *Behavior Analysis in Practice*, 9(2), 152-157. <https://doi.org/10.1007/s40617-016-0108-1>
- Leaf, J. B., Leaf, J. A., Alcalay, A., Kassardjian, A., Tsuji, K., Dale, S., Ravid, D., Taubman, M., McEachin, J., & Leaf, R. (2016). Comparison of most-to-least prompting to flexible prompt fading for children with autism spectrum disorder. *Exceptionality*, 24(2), 109-122. <https://doi.org/10.1080/09362835.2015.1064419>

- Leaf, J. B., Leaf, R., Leaf, J. A., Alcalay, A., Ravid, D., Dale, S., Kassardjian, A., Tsuji, K., Taubman, M., & McEachin, J., & Oppenheim-Leaf, M. (2016). Comparing paired-stimulus preference assessments with in-the-moment reinforcer analysis on skill acquisition: A preliminary investigation. *Focus on Autism and Other Developmental Disabilities*, 33(1), 14-24. <https://doi.org/10.1177/1088357616645329>
- Leaf, J. B., Leaf, R., McEachin, J., Taubman, M., Ala'i-Rosales, S., Ross, R. K., Smith, T., & Weiss, M. J. (2016). Applied behavior analysis is a science and, therefore, progressive. *Journal of Autism and Developmental Disorders*, 46(2), 720-731. <https://doi.org/10.1007/s10803-015-2591-6>
- Leaf, J. B., Leaf, J. A., Milne, C., Taubman, M., Oppenheim-Leaf, M., Torres, N., Townley-Cochran, D., Leaf, R., McEachin, J., & Yoder, P. (2017). An evaluation of a behaviorally based social skills group for individuals diagnosed with autism spectrum disorder. *Journal of Autism and Developmental Disorders*, 47(2), 243-259. <https://doi.org/10.1007/s10803-016-2949-4>
- Leaf, J. B., Oppenheim-Leaf, M. L., & Streff, T. (2012). The effects of the time-in procedure on decreasing aberrant behavior. *Clinical Case Studies*, 11(2), 152-164. <https://doi.org/10.1177/1534650112443003>
- Leaf, J. B., Oppenheim-Leaf, M. L., Leaf, R., Courtemanche, A. B., Taubman, M., McEachin, J., Sheldon, J. B., & Sherman, J. A. (2012). Observational effects on the preferences of children with autism. *Journal of Applied Behavior Analysis*, 45(3), 473-483. <https://doi.org/10.1901/jaba.2012.45-473>
- Leaf, J. B., Oppenheim-Leaf, M. L., Leaf, R. B., Taubman, M., McEachin, J., Parker, T., Waks, A. B., & Mountjoy, T. (2015). What is the proof? A methodological review of studies that have utilized social stories. *Education and Training in Autism and Developmental Disabilities*, 50(2), 127-141.
- Leaf, J. B., Oppenheim-Leaf, M. L., Townley-Cochran, D., Leaf, J. A., Alcalay, A., Milne, C., Kassardjian, A., Tsuji, K., Dale, S., Leaf, R., Taubman, M., & McEachin, J. (2016). Changing preference from tangible to social activities through an observation procedure. *Journal of Applied Behavior Analysis*, 49(1), 49-57. <https://doi.org/10.1002/jaba.276>

- Leaf, J. B., Taubman, M., Milne, C., Dale, S., Leaf, J., Townley-Cochran, D., Tsuji, K., Kassardjian, A., Alcalay, A., Leaf, R., & McEachin, J. (2016). Teaching social communication skills using cool versus not cool procedure plus role-playing and a social skills taxonomy. *Education and Treatment of Children*, 39(1), 44-63.
- Lerman, D. C., & Iwata, B. A. (1996). Developing a technology for the use of operant extinction in clinical settings: an examination of basic and applied research. *Journal of Applied Behavior Analysis*, 29(3), 345-382. <https://doi.org/10.1901/jaba.1996.29-345>
- Lerman, D. C., & Vorndran, C. M. (2002). On the status of knowledge for using punishment implications for treating behavior disorders. *Journal of Applied Behavior Analysis*, 35(4), 431-464. <https://doi.org/10.1901/jaba.2002.35-431>
- Lovaas, O. I. (1987). Behavioral treatment and normal educational and intellectual functioning in young autistic children. *Journal of Consulting and Clinical Psychology*, 55(1), 3-9. <https://doi.org/1037/0022-006X.55.1.3>
- Lovaas, O. I., & Simmons, J. Q. (1969). Manipulation of self-destruction in three retarded children. *Journal of Applied Behavior Analysis*, 2(3), 143-157. <https://doi.org/10.1901/jaba.1969.2-143>
- Lovaas, O. I., Koegel, R., Simmons, J. Q., & Long, J. S. (1973). Some generalization and follow-up measures on autistic children in behavior therapy. *Journal of Applied Behavior Analysis*, 6(1), 131-165. <https://doi.org/10.1901/jaba.1973.6-131>
- Luce, S. C., Christian, W. P., Lipsker, L. E., & Hall, R. V. (1981). Response cost: A case for specificity. *The Behavior Analyst*, 4(1), 75-80. <https://doi.org/10.1007/bf03391855>
- Mayes, S. D., Gorman, A. A., Hillwig-Garcia, J., & Syed, E. (2013). Suicide ideation and attempts in children with autism. *Research in Autism Spectrum Disorders*, 7(1), 109-119. <https://doi.org/10.1016/j.rasd.2012.07.009>
- McBrien, J., Murphy, J., Gill, D., Cronin, M., O'Donovan, C., Cafferkey, M. T. (2003). Measles outbreak in Dublin, 2000. *The Pediatric Infectious Disease Journal*, 22(7), 580-584. <https://doi.org/10.1097/01.inf.0000073059.57867.36>
- McGee, G. G., Krantz, P. J., Mason, D., & McClannahan, L. E. (1983). A modified incidental-teaching procedure for autistic youth: Acquisition and generalization of receptive

object labels. *Journal of Applied Behavior Analysis*, 16(3), 329-338. <https://doi.org/10.1901/jaba.1983.16-329>

McKeegan, G. F., Estill, K., & Campbell, B. M. (1984). Use of nonexclusionary timeout for the elimination of a stereotyped behavior. *Journal of Behavior Therapy and Experimental Psychiatry*, 15(3), 261-264. [https://doi.org/10.1016/0005-7916\(84\)90035-1](https://doi.org/10.1016/0005-7916(84)90035-1)

Milne, C., Leaf, J. A., Leaf, J. B., Cihon, J. H., Torres, N., Townley-Cochran, D., Taubman, M., Leaf, R., McEachin, J., & Oppenheim-Leaf, M. (2017). Teaching joint attention and peer to peer communication using the cool versus not cool procedure in a large group setting. *Journal of Developmental and Physical Disabilities*, 29(5), 777-796. <https://doi.org/10.1007/s10882-017-9556-y>

Morris, E. K., Altus, D. E., & Smith, N. G. (2013). A study in the founding of applied behavior analysis through its publications. *The Behavior Analyst*, 36(1), 73-107. <https://doi.org/10.1007/bf03392293>

Newhouse-Oisten, M. K., Peck, K. M., Conway, A. A., & Frieder, J. E. (2017). Ethical considerations for interdisciplinary collaboration with prescribing professionals. *Behavior Analysis in Practice*, 10(2), 145-153. <https://doi.org/10.1007/s40617-017-0184-x>

Normand, M. P. (2008). Science, skepticism, and applied behavior analysis. *Behavior Analysis in Practice*, 1(2), 42-49. <https://doi.org/10.1007/BF03391727>

Parsons, M. B., Rollyson, J. H., & Reid, D. H. (2012). Evidence-based staff training: A guide for practitioners. *Behavior Analysis in Practice*, 5(2), 2-11. <https://doi.org/10.1007/BF03391819>

Pavlov, P. I. (1927). Conditioned reflexes: An investigation of the physiological activity of the cerebral cortex. *Annals of Neurosciences*, 17(3), 136-141. <https://doi.org/10.5214/ans.0972-7531.1017309>

Peterson, G. B. (2000). The discovery of shaping: BF Skinner's big surprise. *The Clicker Journal: The Magazine for Animal Trainers*, 43, 6-13.

Phillips, E. L. (1968). Achievement Place: token reinforcement procedures in a home-style rehabilitation setting for "pre-delinquent" boys. *Journal of Applied Behavior Analysis*, 1(3), 213-223. <https://doi.org/10.1901/jaba.1968.1-213>

- Phillips, E. L., Phillips, E. A., Fixsen, D. L., & Wolf, M. M. (1971). Achievement Place: Modification of the behaviors of pre-delinquent boys within a token economy. *Journal of Applied Behavior Analysis*, 4(1), 45-59. <https://doi.org/10.1901/jaba.1971.4-45>
- Powell, J., Martindale, A., & Kulp, S. (1975). An evaluation of time-sample measures of behavior. *Journal of Applied Behavior Analysis*, 8(4), 463-469. <https://doi.org/10.1901/jaba.1975.8-463>
- Price, R., Marsh, A. J., & Fischer, M. H. (2018). Teaching young adults with intellectual and developmental disabilities community-based navigation skills to take public transportation. *Behavior Analysis in Practice*, 11(1), 46-50. <https://doi.org/10.1007/s40617-017-0202-z>
- Repp, A. C., Roberts, D. M., & Slack, D. J. (1976). A comparison of frequency, interval, and time-sampling methods of data collection. *Journal of Applied Behavior Analysis*, 9(4), 501-508. <https://doi.org/10.1901/jaba.1976.9-501>
- Risley, T. R. (1968). The effects and side effects of punishing the autistic behaviors of a deviant child. *Journal of Applied Behavior Analysis*, 1(1), 21-34. <https://doi.org/10.1901/jaba.1968.1-21>
- Rooker, G. W., Jessel, J., Kurtz, P. F., & Hagopian, L. P. (2013). Functional communication training with and without alternative reinforcement and punishment: An analysis of 58 applications. *Journal of Applied Behavior Analysis*, 46(4), 708-722. <https://doi.org/10.1002/jaba.76>
- Schumacher, S., Miller, R., Fehm, L., Kirschbaum, C., Fydrich, T., & Strohle, A. (2015). Therapists' and patients' stress responses during graduated versus flooding in vivo exposure in the treatment of specific phobia: A preliminary observational study. *Psychiatry Research*, 230(2), 668-675. <https://doi.org/10.1016/j.psychres.2015.10.020>
- Skinner, B. F. (1935a). The generic nature of the concepts of stimulus and response. *The Journal of General Psychology*, 12(1), 40-65. <https://doi.org/10.1080/00221309.1935.9920087>

Skinner, B. F. (1935b). Two types of conditioned reflex and a pseudo type. *The Journal of General Psychology*, 12(1), 66-77. <https://doi.org/10.1080/00221309.1935.9920088>

Skinner, B. F. (1945). The operational analysis of psychological terms. *Psychological Review*, 52(5), 270-277. <https://doi.org/10.1037/h0062535>

Smith, R. G., & Iwata, B. A. (1997). Antecedent influences on behavior disorders. *Journal of Applied Behavior Analysis*, 30(2), 343-375. <https://doi.org/10.1901/jaba.1997.30-343>

Soluaga, D., Leaf, J. B., Taubman, M., McEachin, J., & Leaf, R. (2008). A comparison of flexible prompt fading and constant time delay for five children with autism. *Research in Autism Spectrum Disorders*, 2(4), 753-765. <https://doi:10.1016/j.rasd.2008.03.005>

Staats, A. W., Minke, K. A., Finley, J. R., Wolf, M., & Brooks, L. O. (1964). A reinforcer system and experimental procedure for the laboratory study of reading acquisition. *Child Development*, 35(1), 209-231. <https://doi.org/10.2307/1126585>

Stokes, T. F., & Baer, D. M. (1977). An implicit technology of generalization. *Journal of Applied Behavior Analysis*, 10(2), 349-367. <https://doi.org/10.1901/jaba.1977.10-349>

Strickland, D. C., Coles, C. D., & Southern, L. B. (2013). JobTIPS: A transition to employment program for individuals with autism spectrum disorders. *Journal of Autism and Developmental Disorders*, 43(10), 2472-2483. <https://doi.org/10.1007/s10803-013-1800-4>

Taubman, M., Brierley, S., Wishner, J., Baker, D., McEachin, J., & Leaf, R. B. (2001). The effectiveness of a group discrete trial instructional approach for preschoolers with developmental disabilities. *Research in Developmental Disabilities*, 22(3), 205-219. [https://doi.org/10.1016/S0891-4222\(01\)00068-3](https://doi.org/10.1016/S0891-4222(01)00068-3)

Taubman, M. T., Leaf, R. B., McEachin, J. J., Papovich, S., & Leaf, J. B. (2013). A comparison of data collection techniques used with discrete trial teaching. *Research in Autism Spectrum Disorders*, 7(9), 1026-1034. <https://doi.org/10.1016/j.rasd.2013.05.002>

- Taylor, B. A., LeBlanc, L. A., & Nosik, M. R. (2019). Compassionate care in behavior analytic treatment: Can outcomes be enhanced by attending to relationships with caregivers? *Behavior Analysis in Practice*, 12(3), 654-666. <https://doi.org/10.1007/s40617-018-00289-3>
- Thomason-Sassi, J. L., Iwata, B. A., Neidert, P. L., & Roscoe, E. M. (2011). Response latency as an index of response strength during functional analyses of problem behavior. *Journal of Applied Behavior Analysis*, 44(1), 51-67. <https://doi.org/10.1901/jaba.2011.44-51>
- Tolman, E. C. (1922). A new formula for behaviorism. *Psychological Review*, 29(1), 44-53. <https://doi.org/10.1037/h0070289>
- Townley-Cochran, D., Leaf, J. B., Taubman, M., Leaf, R., & McEachin, J. (2015). Observational learning for students diagnosed with autism: A review paper. *Review Journal of Autism and Developmental Disorders*, 2(3), 262-272. <https://doi.org/10.1007/s40489-015-0050-0>
- Vladescu, J. C., & Kodak, T. (2010). A review of recent studies on differential reinforcement during skill acquisition in early intervention. *Journal of Applied Behavior Analysis*, 43(2), 351-355. <https://doi.org/10.1901/jaba.2010.43-351>
- Walsh, L., Lydon, S., & Healy, O. (2014). Employment and vocational skills among individuals with autism spectrum disorder: Predictors, impact, and interventions. *Review Journal of Autism and Developmental Disorders*, 1(4), 266-275. <https://doi.org/10.1007/s40489-014-0024-7>
- Watson, J. B. (1907). Studying the mind of animals. *The World Today*, 12, 421-426.
- Watson, J. B. (1913). Psychology as the behaviorist views it. *Psychological Review*, 20(2), 158-177. <https://doi.org/10.1037/h0074428>
- Watson, J. B. (1916). Behavior and the concept of mental disease. *The Journal of Philosophy, Psychology & Scientific Methods*, 13(22), 589-597. <https://doi.org/10.2307/2012555>
- Watson, J. B., & Rayner, R. (1920). Conditioned emotional reactions. *Journal of Experimental Psychology*, 3(1), 1-14. <https://doi.org/10.1037/h0069608>

Weiner, H. (1962). Some effects of response cost upon human operant behavior. *Journal of the Experimental Analysis of Behavior*, 5(2), 201-208. <https://doi.org/10.1901/jeab.1962.5-201>

Williams, C. D. (1959). The elimination of tantrum behavior by extinction procedures. *The Journal of Abnormal and Social Psychology*, 59(2), 269-269. <https://doi.org/10.1037/h0046688>

Wolf, M. M. (1978). Social validity: the case for subjective measurement or how applied behavior analysis is finding its heart. *Journal of Applied Behavior Analysis*, 11(2), 203-214. <https://doi.org/10.1901/jaba.1978.11-203>

Wolf, M. M., Phillips, E. L., Fixsen, D. L., Braukmann, C. J., Kirigin, K. A., Willner, A. G., & Schumaker, J. (1976). Achievement place: The teaching-family model. *Child Care Quarterly*, 5(2), 92-103. <https://doi.org/10.1007/BF01555232>

Wolf, M., Risley, T., & Mees, H. (1963). Application of operant conditioning procedures to the behaviour problems of an autistic child. *Behaviour Research and Therapy*, 1(2), 305-312. [https://doi.org/10.1016/0005-7967\(63\)90045-7](https://doi.org/10.1016/0005-7967(63)90045-7)

Wolpe, J. (1961). The systematic desensitization treatment of neuroses. *The Journal of Nervous and Mental Disease*, 132, 189-203. <https://doi.org/1097/00005053-196103000-00001>

Wolpe, J. (1968). Psychotherapy by reciprocal inhibition. *Integrative Physiological and Behavioral Science: The Official Journal of the Pavlovian Society*, 3(4), 234-240.