

Fifty Scientific Studies and Articles Supporting the Use of Vision Therapy

1. Atzmon, D., Nemet, P., Ishay, A., Karni, E.: A randomized prospective masked and matched comparative study of orthoptic treatment versus conventional reading tutoring treatment for reading disabilities in 62 children. *Binocular Vision and Eye Muscle Surgery Quarterly*, 1993, pages 91-106.
2. Birnbaum, M.H., Koslowe, K., Sanet, R.: Success in amblyopia therapy as a function of age. A literature review. *American Journal of Optometry and Physiological Optics*, 1977, pages 269-75.
3. Birnbaum, M.H., Soden, R., Cohen, A.H.: Efficacy of vision therapy for convergence insufficiency in an adult male population. *Journal of the American Optometric Association*, 1999, pages 225-232.
4. Buzzelli, A.R.: Stereopsis, accommodative and vergence facility: do they relate to dyslexia? *Optometry and Visual Science*, 1991, pages 842-846.
5. Ciuffreda, K.J.: Goldrich S.G., Neary, C.: Use of eye movement auditory feedback in the control of nystagmus. *American Journal of Optometry and Physiological Optics*, 1982, pages 396-409.
6. Cohen, A.H., Soden, R.: Effectiveness of visual therapy for convergence insufficiencies for an adult population. *Journal of the American Optometric Association*, 1984, pages 491-494.
7. Cooper, J., Duckman, R.: Convergence insufficiency: Incidence, diagnosis and treatment. *Journal of the American Optometric Association*, 1978, pages 673-680.
8. Cooper, J., Feldman, J.: Operant Conditioning of fusional convergence ranges using random dot stereograms. *American Journal of Optometry and Physiological Optics*, 1980, pages 205-213.
9. Cooper, J., Selenow, A., Ciuffreda, K.J., et al.: Reduction of asthenopia in patients with convergence insufficiency after fusional vergence training. *American Journal of Optometry and Physiological Optics*, 1983, pages 982-989.
10. Cooper, J., Medow, N.: Intermittent exotropia basic and divergence excess type. *Binocular Vision & Eye Muscle Surgery Quarterly*, 1993, pages 185-216.
11. Cornsweet, T.N.: Training the visual accommodative system. *Vision Research*, 1973, page 713-715.
12. Daum, K.: The course and effect of visual training on the vergence system. *American Journal of Optometry and Physiological Optics*, 1982, pages 223-227.
13. Daum, K.M.: A comparison of the results of tonic and phasic training on the vergence system. *American Journal of Optometry and Physiological Optics*, 1983, pages 769-775.
14. Daum, K.: Predicting results in the orthoptic treatment of accommodative dysfunction. *American Journal of Optometry and Physiological Optics*, 1984, pages 184-189.
15. Duckman, R.H.: Effectiveness of visual training on a population of cerebral palsied children. *Journal of the American Optometric Association*, 1980, pages 1013-1016.
16. Etting, G.: Strabismus therapy in private practice: cure rates after three months of therapy. *Journal of the American Optometric Association*, 1978, pages 1367-73.

17. Farrar, R., Call, M., Maples, W.C., A comparison of the visual symptoms between ADD/ADHD and normal children. *Optometry*, 2001, pages 441-451.
18. Flax, N., Duckman, R.H.: Orthoptic treatment of strabismus. *Journal of the American Optometric Association*, 1978, pages 1353-61.
19. Gallaway, M., Scheiman, M.: The efficacy of vision therapy for convergence excess. *Journal of the American Optometric Association*, 1997, pages 81-85.
20. Garzia, R., Richman, J.: Accommodative facility: a study of young adults. *Journal of the American Optometric Association*, 1982, pages 821-824.
21. Garzia, R.P.: The efficacy of visual training in amblyopia: A literature review. *American Journal of Optometry and Physiological Optics*, 1987, pages 393-404.
22. Goldrich, S.G.: Optometric therapy of divergence excess strabismus. *American Journal of Optometry and Physiological Optics*, 1980, pages 7-14.
23. Goldrich, S.G.: Oculomotor biofeedback and intermittent exotropia. *American Journal of Optometry and Physiological Optics*, 1982, pages 306-317.
24. Grisham, J.D., Bowman, M.C., Owyang, A., Chan, C.L.: Vergence orthoptics: validity and persistence of the training effect. *Optometry and Vision Science*, 1991, pages 441-451.
25. Halliwell, J.W., Solan, H.A.: The effects of a supplemental perceptual training program on reading achievement. *Exceptional Children*, 1972, pages 613-621.
26. Haynes, H.M., McWilliams, L.G.: Effects of training on near-far response time as measured by the distance rock test. *Journal of the American Optometric Association*, 1979, pages 715-718.
27. Hennessey D., Iosue, R.: Relation of symptoms to accommodative infacility of school-aged children. *American Journal of Optometry and Physiological Optics*, 1984, page 177.
28. Hoffman, L., Cohen, A.H.: Effectiveness of non strabismic optometric vision training in a private practice. *American Journal of Optometry and Archives of the American Academy of Optometry*, 1973, pages 813-816.
29. Hoffman L.H.: Incidence of vision difficulties in children with learning disabilities. *Journal of the American Optometric Association*, 1980, pages 447-451.
30. Hoffman, L.: The effect of accommodative deficiencies on the development level of perceptual skills. *American Journal of Optometry and Physiological Optics*, 1982, pages 254-262.
31. Hung, G.K., Ciuffreda, K.J., Semmlow, J.L.: Static vergence and accommodation: norms and orthoptic effects. *Documents of Ophthalmology*, 1986, pages 165-179.
32. Lieberman S.: The prevalence of visual disorders in a school for emotionally disturbed children. *Journal of the American Optometric Association*, 1985, pages 800-805.
33. Levine, S., Ciuffreda K.J., Selenow, A., et al.: Clinical assessment of accommodative facility in symptomatic and asymptomatic individuals. *Journal of the American Optometric Association*, 1985, pages 286-290.

34. Ludlam, W.M.: Orthoptic treatment of strabismus. *American Journal of Optometry and Archives of the American Academy of Optometry*, 1961, pages 369-388.
35. Ludlam, W.M., Kleinman, B.I.: The long range results of orthoptic treatment of strabismus. *American Journal of Optometry and Archives of the American Academy of Optometry*, 1965, pages 647-684.
36. Ludlam, W.M.: Visual training, the alpha activation cycle and reading. *Journal of the American Optometric Association*. 1979, pages 111-115.
37. Pavlidis, G.T.: Eye movements in dyslexia: Their diagnostic significance. *Journal of Learning Disabilities*, 1985, pages 42-50.
38. Poynter, H.L., Schor C., Haynes, H.M., et al: Oculomotor functions in reading disability. *American Journal of Optometry and Physiological Optics*, 1982, pages 116-27.
39. Press, L.J.: The interface between ophthalmology and optometric vision therapy. *Binocular Vision and Strabismus Quarterly*, 2002, pages 6-11.
40. Richman, J.E.: Use of a sustained visual attention task to determine children at risk for learning problems. *Journal of the American Optometric Association*, 1986, pages 20-26.
41. Saladin, J.J., Rick, J.O.: Effect of orthoptic procedures on stereoscopic acuities. *American Journal of Optometry and Physiological Optics*, 1982, pages 718-725.
42. Seiderman, A.S.: Optometric vision therapy—results of a demonstration project with a learning disabled population. *Journal of the American Optometric Association*, 1980, pages 489-493.
43. Sheedy, J.E., Saladin J.J.: Association of symptoms with measures of oculomotor deficiencies. *American Journal of Optometry and Physiological Optics*, 1978, pages 670-676.
44. Solan, H.A., Ficarra, A.P.: A study of perceptual and verbal skills of disabled readers in grades 4, 5, and 6. *Journal of the American Optometric Association*, 1990, pages 628-634.
45. Solan, H.A., Ficarra, A.P., Brannan, J.R., Rucker, F.: Eye movement efficiency in normal and reading disabled elementary school children: Effects of varying luminance and wavelength. *Journal of the American Optometric Association*, 1998, pages 455-464.
46. Solan, H.A., Larson, S., Shelley-Tremblay, J., et al.: Role of visual attention in cognitive control of oculomotor readiness in students with reading disabilities. *Journal of Learning Disabilities*, 2001, pages 107-118.
47. Suchoff, I.B., Petito, G.T.: The efficacy of visual therapy: Accommodative disorders and non-strabismic anomalies of binocular vision. *Journal of the American Optometric Association*, 1986, pages 119-125.
48. Vaegan, J.L.: Convergence and divergence show large and sustained improvement after short isometric exercise. *American Journal of Optometry and Physiological Optics*, 1979, pages 23-33.
49. Wittenberg S., Brock F.W., Folsom, W.C.: Effect of training on stereoscopic acuity. *American Journal of Optometry and Archives of the American Academy of Optometry*, 1969, pages 645-653.

50. Zellers, J.A., Alpert, T.L. Rouse, M.W.: A review of the literature and a normative study of accommodative facility. *Journal of the American Optometric Association*, 1984, pages 31-37.