

RESEARCH REFERENCES

1. Aronsfeld G.H., Eyesight training and development. *J. American Optometric Association*, 1936, 7(4): 36-38.
2. Balliet R., Clay A., Blood K., The training of visual acuity in myopia. *J. American Optometric Association*, 1982, 53(9): 719-724.
3. Beach S.J., Myopia cures. *Trans. Am. Ophth. Soc.*, 1948, 46: 284-294.
4. Berens C., Girard L.J., Fonda G., Sells S.B., Effects of tachistoscopic training on visual functions in myopic patients. *Am. J. Ophth.*, 1957, 44(3): 1-48.
5. Berman P.E., Levinger S., Massoth N.A., Gallagher D., Kalmar K., Pos L., The effectiveness of biofeedback visual training as a viable method of treatment and reduction of myopia. *J. Optometry & Vis. Dev.*, 1985, 16:17-21.
6. Bettman J.W., Apparent accommodation in aphakic eyes. *Am. J. Ophth.*, 1950, 33(1): 921-928.
7. Birnbaum M.H., Clinical management of myopia. *Am. J. Optometry & Physiol. Opt.*, 1981, 58(7): 554-559.
8. Collins F.L., Ricci J.A., Burkett P.A., Behavioral training for myopia: long term maintenance of improved acuity. *Behav. Res. Ther.*, 1981, 19: 265-268.
9. Collins F.L., Epstein L.H., Hannay H.J., A component analysis of an operant training program for improving visual acuity in myopic students. *Behav. Ther.*, 1981, 12: 692-701.
10. Ciuffreda K.J., Dynamics of voluntary accommodation. *Am. J. Optometry & Physiol. Opt.*, 1988, 65(5): 265-270.
11. Epstein L.H., Collins F.L., Hannay H.J., Looney R.L., Fading and feedback in the modification of visual acuity. *J. Behav. Med.*, 1978, 1: 273-297.
12. Epstein L.H., Greenwald D.J., Monocular feedback and fading training. *Behav. Mod.*, 1981, 5: 171-186.
13. Ewalt W., The Baltimore myopia control project. *J. American Optometric Association*, 1946, 17(6): 167-185.

14. Ewalt H.W., Visual training and the presbyopic patient. *J. American Optometric Association*, 1959, 30(11): 295-298.
15. Feldman J., Behavior modification in vision training. *J. American Optometric Association*, 1981, 52(4): 329-340.
16. Forrest E., Eye scan therapy for astigmatism. *J. American Optometric Association*, 1984, 55(12): 894-901.
17. Friedman E., Vision training program for myopia management. *Am. J. Optometry & Physiol. Opt.*, 1981, 58(7): 546-553.
18. Gallop S., Myopia reduction: a view from the inside. *J. Behav. Optometry*, 1994, 5(5): 115-120.
19. Giddings J.W., Lanyon R.I., Modification of refractive error through conditioning. *Behav. Ther.*, 1971, 2(4): 538-542.
20. Gil K.M., Collins F.L., Behavioral training for myopia. *Behav. Res. Ther.*, 1983, 21(3): 269-273.
21. Gottlieb R.L., Neuropsychology of myopia. *J. Optometric Vis. Dev.*, 1982, 13(1): 3-27.
22. Granger L., LeTourneau J., Behavior modification techniques in vision training. *Optometric Wkly.*, 1977, 68(15): 423-427.
23. Gregg J.R., Variable Acuity. *J. American Optometric Association*, 1947, 18(3):432-435.
24. Hackman R.B., An evaluation of the Baltimore myopia project. *J. American Optometric Association*, 1947, 18(4): 416-426.
25. Hildreth H.R., Mainberg W.H., Milder B., Post L.T., Sanders T.E., The effects of visual training on existing myopia. *Am. J. Opth.*, 1947, 30: 1563-1576.
26. Hirsch M.J., Apparent accommodation in aphakia. *Am. J. Optometry & Arch. Am. Acad. Optometry*, 1950, 27(8): 412-414.
27. Hirsch M.J., Prevention and/or cure of myopia. *Am. J. Optometry & Arch. Am. Acad. Optometry*, 1965, 42(6): 327-336.

28. Kelley C.R., Psychological factors in myopia. *J. American Optometric Association*, 1962, 33(6): 833-837.
29. Lancaster W.B., Present status of eye exercises. *Arch. Opth.*, 1944, 32(3): 167-172.
30. Lancaster W.B., Woods A.C., Hildreth H.R., Visual training for myopia. *J. Am. Med. Assoc.*, 1948, 136: 110.
31. Leber L., Wilson T., Myopia reduction training. *J. Behav. Optometry*, 1994, 4(4): 87-92.
32. Le Grande Y., The presence of negative accommodation in certain subjects. *Am. J. Optometry & Arch. Am. Acad. Optometry*, 1952, 29: 134-136.
33. Letourneau J.E., Application of biofeedback and behavior modification techniques in visual training. *J. Optometry & Physiol. Optics*, 1976, 53(4): 187-189.
34. Marg E., Flashes of clear vision and negative accommodation with reference to the Bates method of visual training. *Am. J. Optometry & Arch. Am. Acad. Optometry*, 1952, 29(4): 167-184.
35. Marg E. An investigation of voluntary as distinguished from reflex accommodation. *Am. J. Optometry & Arch. Am. Acad. Optometry*, 1951, 28: 347-356.
36. Nolan J.A., An approach to myopia control. *Optometric Wkly.*, 1974, 65(6): 149-154.
37. Orfield, A., Seeing space: undergoing brain re-programming to reduce myopia. *J. Behav. Optometry*, 1994, 5(5): 123-131.
38. Pascal J.I., Visual exercises in ophthalmology, *Arch. Opth.*, 1945, 33: 478.
39. Provine R.R., On voluntary ocular accommodation. *Percep. Psychophysics*, 1975, 17(2): 209-212.
40. Roscoe S.N., Couchman D.H., Improving visual performance through volitional focus control. *Human Factors*, 1987, 29:311-325.
41. Sells S.B., Fixott R.S., Evaluation of research on effects of visual training on visual functions. *Am. J. Opth.*, 1957, 44(2): 230-236.

42. Shepard C.J., The Baltimore project. *Optometric Wkly.*, 1946, 37(5):133-135.
43. Sherman A., Myopia can often be prevented, controlled or eliminated. *J. Behav. Optometry*, 1994, 4(1): 16-22.
44. Sloane A.E., Dunphy E.B., Emmons W.V., The effects of a simple group training method for myopia and visual acuity. *Res. Quart. Am. Assoc. Health*, 1948, 19: 111-117.
45. Smith P.B., Treatment of sight problems by the Bates method: a two year study. 1978, (unpublished).
46. Smith W., Report on ocular reconditioning. *Am. J. Optometry & Arch. Am. Acad. Optometry*, 1945, 22(11): 499-533.
47. Trachtman J.N., Giambalvo V., The Baltimore myopia study 40 years later. *J. Behav. Optometry*, 1991, 2: 47-50.
48. Trachtman J.N., Biofeedback of accommodation to reduce functional myopia. *Am. J. Optometry & Physiol. Opt.*, 1978, 55(6): 400-406.
49. Trachtman J.N., Biofeedback of accommodation to reduce myopia, a review. *Am. J. Optometry & Physiol. Opt.*, 1987, 64: 639-643.
50. Woo G.C., Wilson M.A., Current methods of treating and preventing myopia. *Optometric Vis. Sci.*, 1990, 67(9): 719-727.
51. Woods A., Report from the Wilmer Institute on the results obtained in the treatment of myopia by visual training. *Am. J. Ophth.*, 1946, 29(1): 28-57.
52. Atkinson, R.P., Sewell, M.M., Enhancement of visual perception under conditions of short-term exposure to sensory isolation. *Percep. Motor Skills*, 1988, 67: 248-252.
53. Barber T.X., Changing "unchangeable" bodily processes by suggestions. *Advances*, 1984, 1(2): 7-40.
54. Copeland V.L., Increased visual acuity of myopes while in hypnosis. *J. American Optometric Association*, 1967, 38(8): 663-664.
55. Davison G.C., Singleton L., A preliminary report of improved vision under hypnosis. *Int. J. Clin. Exp. Hyp.*, 1967, 15: 57-62.

56. Giddings J.W., Lanyon R.I., Effects of reinforcement on visual acuity in myopic adults. *Am. J. Optometry & Arch. Am. Acad. Optometry*, 1974,51(3): 181-188.
57. Graham C., Leibowitz H.W., The effect of suggestion on visual acuity. *Int. J. Clin. Exp. Hyp.*, 1972, 20(3): 169-186.
58. Kaplan R., Hypnosis, new horizons for optometry. *Rev. Optometry*, 1978, 115(10): 53-58.
59. Sheehan E.P., Smith H.V., Forest D.W., A signal detection study of the effects of suggested improvement on the monocular visual acuity of myopes. *Int. J. Clin. Exp. Hyp.*, 1982, 30: 138-146.
60. Levine S.M., Adult Visual System Plasticity. *J. American Optometric Association*, 1988, 59: 135-139.
61. Smith E.L., Hung L., Harwerth R.S., Effects of optically induced blur on the refractive status of young monkeys. *Vis. Res.*, 1994, 34(3): 293-301.
62. Smith E.L., Spectacle lenses and emmetropization. *Optometric Vis.Sci.*, 1998, 75(6): 388-398.
63. Troilo D., Wallman J., The regulation of eye growth and refractive state: an experimental study of emmetropization. *Vis. Res.*, 1991, 31(7/8): 1237-1250.
64. Yackle K., Fitzgerald D.E., Emmetropization: an overview. *J. Behav. Optometry*, 1999, 2: 38-43.
65. Geisler W.S., Physical limits of acuity and hyperacuity. *J. Opt. Soc. Am.*, 1984, 1(7): 775-782.
66. Poggio, T., Fahle M., Edelman S., Fast perceptual learning in visual hyperacuity. *Science*, 1992, 256: 1018-1021.
67. Treue S., Perceptual enhancement of contrast by attention. *Trends Cog. Sci.*, 2004, 8(10): 435-437.
68. Jensen H., Myopia progression in young schoolchildren and intraocular pressure. *Documenta Ophthalmologica*, 1992, 82(3): 249-255.

69. Quinn G., Berlin J., Young T., Ziylan S., Stone R., Association of intraocular pressure and myopia in children. *Ophthalmology*, 1992, 102(2): 180-185.
70. Lane B., Nutrition and Vision, *J. Optometric Vis. Dev.* 11(3): 1-11,1980.
71. Eskridge J.B., Review of ciliary muscle effort in presbyopia. *Am. J. Optometry & Physiol. Opt.*, 1984, 61(2): 133-138.
72. Adler-Grinberg D., Questioning our classical understanding of accommodation and presbyopia. *Am. J. Optometry & Physiol. Opt.*, 1986,63(7): 571-580.
73. National Eye Institute, *Vision Research: A National Plan*, 1999, pp. 100, 102.
74. Young F.A., The effect of restricted space on the refractive error of the young monkey eye. *Invest. Opth.*, 1963, 2: 571-577.
75. Young F.A., Leary G.A., Baldwin W.R., West D.C., The transmission of refractive errors within Eskimo families. *Am. J. Optometry & Arch. Am. Acad. Optometry*, 1969, (46)9: 676-685.
76. Young F.A., Leary. G.A., The inheritance of ocular components. *J. Optometry & Arch. Am. Acad. Optometry*, 1972, (49)7: 546-555.
77. Oakley K.H., Young F.A., Bifocal control of myopia. *Am J. Optometry & Physiol. Opt.*, 1975, 52: 758-764.
78. Young F.A., The development and control of myopia in human and subhuman primates. *Contacto*, 1975, (19)6: 16-31.
79. Young F.A., The nature and control of myopia. *J. American Optometric Association*, 1977, (48)4: 451-457.
80. Young F.A., Leary. G.A., Accommodation and vitreous chamber pressure: a proposed mechanism for myopia. Refractive anomalies: research and clinical applications. *Butterworth-Heinemann*, 1991, 301-309.
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