

Arlene R. Gordon Research Institute

Publications List

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AGING AND VISION LOSS

Arditi, A. (2004). Information accessibility: Bringing the web to elders with low vision. *Maximizing Human Potential*, 12(2), 1, 8.

Order Number: V108

Arditi, A. (in press). Enhancing the visual environment for older visually impaired persons. *Alzheimers' Disease Quarterly*.

Order Number: V113

Branch, L., Horowitz, A., & Carr, C. (1989). The implications for everyday life of incident self-reported visual decline among people over age 65 living in the community. *The Gerontologist*, 29 (3), 359-365.

Order Number: S2

Brennan, M., Horowitz, A., & Reinhardt, J. P. (1997, November). *Factors associated with risk of self-reported vision impairment in later life*. Poster session presented at the annual scientific meeting of The Gerontological Society of America, Cincinnati, OH.

Order Number: S34

Brennan, M. (1999, November). Predictors of religiousness and spirituality in middle-aged and older adults. In D. Mroczek & M. A. Lewis (Chairs), *Well being and affect in later adulthood*. Symposium conducted at the annual scientific meeting of The Gerontological Society of America, San Francisco, CA.

Order Number: S62

Brennan, M. (2000). *Religiousness and spirituality in vision impaired elders*. Final Report to the National Institute on Aging. New York: Arlene R. Gordon Research Institute of Lighthouse International.

Order Number: S130

Brennan, M., & Shippy, R. A. (2000, November). Spirituality and the religious personality: Constellations of spirituality and religious involvement. In J. Sinnott (Chair), *Spirituality and Adult Development*. Symposium conducted at the annual scientific meeting of The Gerontological Society of America, Washington, DC.

Order Number: S102

Brennan, M., & Shippy, R. A. (2000, November). *Visual impairment and personal development: Adaptation to chronic stress*. Poster session presented at annual scientific meeting of The Gerontological Society of America, Washington, DC.

Order Number: S103

Brennan, M., & Silverstone, B. (2000). Developmental perspectives of aging and vision loss. In B. Silverstone, M. A. Lang, B. Rosenthal, & E. Faye (Eds.), *The Lighthouse handbook on vision impairment and vision rehabilitation: Vol. I. Vision impairment* (pp. 409-429). New York: Oxford University Press.

Order Number: S77

Brennan, M. (2001, August). *Psychosocial development and adaptation to age-related vision loss*. Poster session presented at the annual convention of the American Psychological Association, San Francisco, CA.

Order Number: S104

Brennan, M., Horowitz, A., Reinhardt, J. P., Cimarolli, V. R., Benn, D. T., & Leonard, R. (2001). In their own words: Strategies developed by visually impaired elders to cope with vision loss. *Journal of Gerontological Social Work*, 31 (1), 63-85.

Order Number: S106

Brennan, M., Su, Y., & Horowitz, A. (2001, August). *Dual sensory impairment and cognitive function in older adults*. Poster session at the annual scientific meeting of the American Psychological Association Annual Conference, San Francisco, CA.

Order Number: S105

Brennan, M. (2002). Spirituality and psychosocial development in middle-age and older adults with vision loss. *Journal of Adult Development*, 9 (1), 31-46.

Order Number: S123

Brennan, M. (2003). Impairment of both vision and hearing among older adults: Prevalence and impact on quality of life. *Generations*, 27, 52-56.

Order Number: S153

Brennan, M. (2003, August). *Sensory impairment, race and cognitive function in older adults*. Poster session presented at the annual convention of the American Psychological Association, Toronto, Ontario, Canada.

Order Number: S155

Brennan, M., & Su, Y. (2003, November). *Incidence and prevalence of dual sensory impairment in adults 70 years and older over 5 years*. Poster session presented at the annual scientific meeting of the Gerontological Society of America, San Diego, CA.

Order Number: S165

Brennan, M., Horowitz, A., & Su, Y. (2003, December). *Sensory impairment and risk of falling among older adults: The special case of dual impairment of vision and hearing*. Poster session presented at the International Conference on Aging, Disability and Independence, Arlington, VA.

Order Number: S168

Brennan, M., Horowitz, A., & Reinhardt, J. P. (2003). The September 11th attacks and depressive symptomatology among older adults with vision loss in New York City. *Journal of Gerontological Social Work*, 40 (4), 54-72.

Order Number: S150

Brennan, M., Horowitz, A., & Reinhardt, J. P. (2004). Understanding older Americans' attitudes, knowledge, and fears about vision loss and aging. *Journal of Social Work in Disability and Rehabilitation*, 3 (3), 17-38.

Order Number: S167

Brennan, M. (2005). Sensory impairment, vision and hearing. In C. B. Fisher & R. M. Lerner (Eds.), *Encyclopedia of applied developmental science, Vol. II* (pp. 984-986). Thousand Oaks: Sage.

Order Number: S186

Brennan, M., Horowitz, A., Reinhardt, J. P., Raykov, T., & MacMillan, T. (2005, August). *Changes in vision and health and change in depression*. Poster presented at the annual convention of the American Psychological Association, Washington, DC.

Order Number: S200

Brennan, M., Horowitz, A., & Su, Y. (2005). Dual sensory loss and its impact on everyday competence. *The Gerontologist*, 45 (3), 337-346.

Order Number: S204

Fangmeier, R., Stokes, M., Stuen, C., McGrann, P., Dugan, M., & Horowitz, A. (1992, November). *Infusing vision rehabilitation into a long term care facility: Issues of implementation*. Poster session presented at the annual scientific meeting of The Gerontological Society of America, Washington, DC.

Order Number: S11

Higgins, K. E., Jaffe, M. J., Coletta, N. J., Caruso, R. C., & de Monasterio, F. M. (1997). Spatial contrast sensitivity: Effects of age, test-retest, and psychophysical method. In D. Yager (Ed.), *Noninvasive assessment of the visual system* (pp. 2-9). Washington, DC: Optical Society of America.

Order Number: V56

Higgins, K. E., & White, J. M. (1999). Transient adaptation at low light levels: Effects of age. In *Proceedings -- Vision at Low Light Levels: EPRI/LRO Fourth International Lighting Research Symposium* (pp. 173-185). EPRI, Palo Alto, CA: Consolidated Edison Co. of New York, Bronx, NY, and Osram-Sylvania Products, Inc., Danvers, MA: TR-110738.

Order Number: V76

Higgins, K. E., White, J. M., Asami, R., & Liu, L. (1999). Effect of age on thresholds measured against transient backgrounds. In *Vision science and its applications, OSA technical digest series* (pp. 96-99). Washington, DC: Optical Society of America.

Order Number: V77

Higgins, K. E., White, J. M., Asami, R., Liu, L., & Rosenthal, B. (2000). Changes in vision test performance: Effect of age and luminance level. In *Vision science and its applications, OSA technical digest series* (pp. 89-91). Washington, DC: Optical Society of America.

Order Number: V83

Horowitz, A. (1988). *The prevalence and consequences of vision impairment among nursing home residents*. New York: The Lighthouse Inc. (Executive Summary, free; Final Report, \$10).

Order Number: S1 (Free)

Order Number: S1FR (\$10)

Horowitz, A., & Stuen, C. (1991, November). *The prevalence and correlates of concurrent vision and hearing impairments among the elderly*. Paper presented at the annual scientific meeting of The Gerontological Society of America, San Francisco, CA.

Order Number: S4

Horowitz, A., Teresi, J., & Cassels, L. A. (1991). Development of a vision screening questionnaire for older people. *Journal of Gerontological Social Work, 17* (3/4), 37-56.

Order Number: S5

Horowitz A., & Reinhardt, J. P. (1993, November). Psychological well-being among older persons with concurrent age-related losses in vision and hearing. In *Vision, hearing, and psychological functioning: Constraints and reserves*. Symposium conducted at the annual scientific meeting of The Gerontological Society of America, New Orleans, LA.

Order Number: S17

Horowitz, A., Balistreri, E., Stuen, C., & Fangmeier, R. (1993, November). *Vision impairment among nursing home residents: Implications for physical and cognitive functioning*. Paper presented at the annual scientific meeting of The Gerontological Society of America, New Orleans, LA.

Order Number: S15

Horowitz, A. (1994). Vision impairment and functional disability among nursing home residents¹. *The Gerontologist, 34* (3), 316-323.

Order Number: S21

Horowitz, A., & Balistreri, E. (1994). *Field initiated research to evaluate methods for the identification and treatment of visually impaired nursing home residents. Final report: Part II - Research methods and results*. New York: The Lighthouse Inc. (Executive Summary, free; Final Report, \$20).

Order Number: S22 (Free)

Order Number: S22FR (\$20)

Horowitz A., Reinhardt, J. P., & McInerney, R. (1994, March). *The impact of age-related vision loss on functional ability*. Paper presented at the annual meeting of the American Society on Aging, San Francisco, CA.

Order Number: S19

Horowitz, A., Reinhardt, J. P., McInerney, R., & Balistreri, E. (1994). *Age-related vision loss: Factors associated with adaptation to chronic impairment over time*. New York: The Lighthouse Research Institute. (Abstract & Study Overview, free; Final Report, \$20).

Order Number: S20 (Free)

Order Number: S20FR (\$20)

Horowitz, A., Balistreri, E., Stuen, C., & Fangmeier, R. (1995). Visual impairment and rehabilitation needs of nursing home residents. *Journal of Visual Impairment & Blindness*, 89 (1), 7-15.

Order Number: S26

Horowitz, A., & Stuen, C. (1996). Aging and vision loss: A critical health care issue. *HCC Report, Winter, 1*, 9-11.

Order Number: S28

Horowitz, A., Reinhardt, J. P., Brennan, M., Goodman, C. R., & Cantor, M. (1996, November). *The impact of age-related vision impairment on life quality: Findings from The Lighthouse National Survey on Vision Loss*. Poster session presented at the annual scientific meeting of The Gerontological Society of America, Washington, DC.

Order Number: S27

Horowitz, A. (1997). The relationship between vision impairment and the assessment of disruptive behaviors among nursing home residents. *The Gerontologist*, 37, 620-628.

Order Number: S47

Horowitz, A., Reinhardt, J. P., & Brennan, M. (1997). *Aging and vision loss: Experiences, attitudes and knowledge of older Americans*. New York: The Lighthouse Inc., Arlene R. Gordon Research Institute. (Executive and Technical Summaries, free; Final Report, \$15).

Order Number: S35 (Free)

Order Number: S35FR (\$15)

Horowitz, A. (1998). Validation of a functional vision screening questionnaire for older people. In *Vision '96: Proceedings of the International Low Vision Conference* (pp. 492-494). Madrid, Spain: ONCE.

Order Number: S48

Horowitz, A., & Reinhardt, J. P. (1998). Development of the adaptation to Age-related Vision Loss Scale. *Journal of Visual Impairment & Blindness*, 92, 30-44.

Order Number: S49

Horowitz, A. (1999). Aging and disability in the new millennium: Challenges for social work research and practice. In S. Neysmith (Ed.), *Critical issues for future social work practice with aging persons* (pp. 97-126). New York: Columbia University Press.

Order Number: S65

Horowitz, A., & Stuen, C. (2000). Directions for research in aging and vision rehabilitation. In J. Crews & F. Whittington (Eds.), *Vision loss in an aging society: A multidisciplinary perspective* (pp. 227-255). New York: AFB Press.

Order Number: S78

Horowitz, A., Su, Y., & Brennan, M. (2000, November). *The impact of vision, hearing and dual sensory impairment on received informal support*. Poster session presented at the annual scientific meeting of The Gerontological Society of America, Washington, DC.

Order Number: S79

Horowitz, A., Brennan, M., & Su, Y. (2001). *Dual sensory impairment among the elderly*. Final Report to AARP/Andrus Foundation. New York: Arlene R. Gordon Research Institute, Lighthouse International. (Executive Summary, free; Final Report, \$20).

Order Number: S129 (Free)

Order Number: S129FR (\$20)

Horowitz, A. (2004). The prevalence and consequences of vision impairment in later life. *Topics in Geriatric Rehabilitation, 20* (3), 185-195.

Order Number: S176

Horowitz, A., Brennan, M., & Reinhardt, J. P. (2005). Prevalence and risk factors for self-reported visual impairment among middle-age and older adults. *Research on Aging, 27*(3), 307-326.

Order Number: S187

The Lighthouse Inc. (1995). *The Lighthouse national survey on vision loss: The experience, attitudes and knowledge of middle-aged and older Americans*. New York: The Lighthouse Inc. (Executive Summary, free).

Order Number: S23

MacMillan, T., Horowitz, A., & Reinhardt, J. P. (2002, April). *Prescription medication, over-the-counter products, and vitamin use by visually impaired older adults*. Paper presented at the 2001 Joint Conference of The National Council in the Aging and the American Society on Aging, Denver, CO.

Order Number: S131

MacMillan, T., Reinhardt, J. P., & Horowitz, A. (2003, March). *Vitamin and herbal supplement use over time by community dwelling older adults*. Paper presented at the annual joint meeting of the American Society on Aging and National Council on Aging in Chicago, IL.

Order Number: S151

Phillips, K. E., Russello, S. M., Bonesi, J., & Garcon, R. (1997). Functional visual problems: Training home care aides to identify early signs. *Caring*, XVI, 54-64.

Order Number: S37

Reinhardt, J. P., Horowitz, A., Brennan, M., Goodman, C. R., & Cantor, M. (1996, November). *Predictors of psychosocial and functional adaptation in visually impaired older Americans*. Poster session presented at the annual scientific meeting of The Gerontological Society of America, Washington, DC.

Order Number: S29

Reinhardt, J. P., & Whitlow, C. M. (2000). Vision impairment and hearing loss in older New Yorkers. In *Project 2015: The future of aging in New York State* (pp. 177-179). New York: New York State Office for the Aging.

Order Number: S82

Reinhardt, J. P. (2005). Vision impairment, late life adjustment and rehabilitation. In C. B. Fisher & R. M. Lerner (Eds.), *Encyclopedia of applied developmental science, Vol. II* (pp. 1123-1126). Thousand Oaks: Sage.

Order Number: S191

Stuen, C., Fangmeier, R., & Horowitz, A. (1991, November). *Infusion of vision rehabilitation into the nursing home setting*. Paper presented at the annual scientific meeting of The Gerontological Society of America, San Francisco, CA.

Order Number: S6

Su, Y., Brennan, M., & Horowitz, A. (2000, October). *The effects of dual sensory impairment on living arrangement among older adults*. Poster session presented at the annual conference of the State Society on Aging of New York, Albany, NY.

Order Number: S83

Su, Y., Horowitz, A., & Brennan, M. (2000, November). *The effects of dual sensory impairment on functional ability among elderly adults*. Poster session presented at the annual scientific meeting of The Gerontological Society of America, Washington, DC.

Order Number: S84

Su, Y., Brennan, M., & Horowitz, A. (2001, November). Dual sensory impairment and change in ADL function among elderly over time: A SEM latent growth curve approach. In J. Newsom (Chair), *Growth curve approaches to longitudinal data in gerontology research*. Symposium conducted at the annual scientific meeting of The Gerontological Society of America, Chicago, IL.

Order Number S120

Su, Y., Brennan, M., & Horowitz, A. (2001, November). *Dual sensory impairment and health service use among elderly adults*. Poster session presented at the annual scientific meeting of The Gerontological Society of America, Chicago, IL.

Order Number: S119

Su, Y., & Brennan, M. (2002, November). *Behavioral risk factors of dual sensory impairment in older adults*. Poster session presented at the annual scientific meeting of The Gerontological Society of America, Boston, MA.

Order Number: S145

Su, Y., & Brennan, M. (2003). *Behavioral risk factors and dual sensory impairment*. Final report to the M. C. Adams Charitable Trust. New York: Arlene R. Gordon Research Institute of Lighthouse International.

Order Number: S148

Travis, L. A., Boerner, K., Reinhardt, J. P., & Horowitz, A. (2004). Exploring functional disability in older adults with low vision. *Journal of Visual Impairment and Blindness*, 98, 534-545.

Order Number: S178

BASIC PSYCHOPHYSICS

Arditi, A. (1986). Binocular vision. In K. Boff, L. Kaufman, & J. Thomas (Eds.), *Handbook of perception and human performance* (pp. 1-41). New York: John Wiley and Sons.

Order Number: V1

Arditi, A. (1987). The adaptive significance of the location of the optic disk. *Perception*, 16, 649-654.

Order Number: V3

Arditi, A., & Azueta, S. (1992). Visualization of 2-D and 3-D aspects of human binocular vision. *Society for Information Display International Symposium Digest of Technical Papers, XXIII*, 643-646.

Order Number: V27

Cagenello, R. B., & Rogers, B. J. (1993). Anisotropies in the perception of stereoscopic surfaces: The role of orientation disparity. *Vision Research*, 33, 2189-2201.

Order Number: V32

Cagenello, R. B., Arditi, A., & Halpern, D. L. (1993). Binocular enhancement of visual acuity. *Journal of the Optical Society of America A*, 10, 1841-1848.

Order Number: V31

Knoblauch, K., & Maloney, L. T. (1992). Indeterminacy of a privileged coordinate frame based on discrimination measures: Analysis and experimental tests. In *Advances in color vision technical digest series* (pp. 198-200). Washington, DC: Optical Society of America.

Order Number: V28

Knoblauch, K. (1993). A note on the theory of wavelength discrimination in tritanopia. *Journal of the Optical Society of America A*, 10, 378-381.

Order Number: V33

Knoblauch, K. (1995). Dual bases of dichromatic color space. In B. Drum (Ed.), *Color vision deficiencies XII* (pp. 165-176). Dordrecht, The Netherlands: Kluwer Academic Publishers.

Order Number: V39

Knoblauch, K., & McMahon, M. J. (1995). Discrimination of binocular color mixtures in dichromacy: Evaluation of the Maxwell-Cornsweet conjecture. *Journal of the Optical Society of America A*, 12 (10), 2219-2229.

Order Number: V40

Knoblauch, K., & Maloney, L. T. (1996). Testing the indeterminacy of linear chromatic mechanisms from chromatic discrimination data. *Vision Research*, 36 (2), 295-306.

Order Number: V44

Liu, L., & Schor, C. M. (1997). Functional division of the human retina. In V. Lakshminarayanan (Ed.), *Basic and clinical applications of vision science, the Professor Jay M. Enoch Festschrift Volume* (pp. 295-299). Dordrecht, The Netherlands: Kluwer Academic Publishers.

Order Number: V57

Liu, L., Stevenson, S. B., & Schor, C. M. (1997). Binocular matching of dissimilar features in phantom stereopsis. *Vision Research*, 37, 633-644.

Order Number: V58

Liu, L., & Schor, C. M. (1998). Functional division of the retina and binocular correspondence. *Journal of the Optical Society of America A*, 15, 1740-1755.

Order Number: V65

Liu, L., Stevenson, S. B., & Schor, C. M. (1998). Vergence eye movements elicited by stimuli without corresponding features. *Perception*, 27, 7-20.

Order Number: V66

Liu, L. (2001). Dual oriented mechanisms in contour interaction. *Vision Research*, 41, 853-858.

Order Number: V93

Liu, L. & Cho, J. (2002). The effect of pixel nonlinearity on CRT based visual acuity tests, *Optometry and Vision Science*, 79, 724-734.

Order Number: V107

Liu, L. (2002, May). *What makes even textures different from random texture?* Paper presented at the annual meeting of the Association for Research in Vision and Ophthalmology, Ft. Lauderdale, FL.

Order Number: V97

Sachtler, W. L., & Zaidi, Q. (1995). Visual processing of motion boundaries. *Vision Research*, 35 (6), 807-826.

Order Number: V41

Spehar, B., Gilchrist, A., & Arend, L. (1995). The critical role of relative luminance in White's effect and grating induction. *Vision Research*, 35 (18), 2603-2614.

Order Number: V42

Tyler, C. W., & Liu, L. (1996). Saturation revealed by clamping the gain of the retinal light response. *Vision Research*, 36, 2553-2562.

Order Number: V45

CLINICAL VISION RESEARCH

Arditi, A. (1988). The volume visual field: A basis for functional perimetry. *Clinical Vision Sciences*, 3, 173-183.

Order Number: V5

Arditi, A., Holtzman, J. D., & Kosslyn, S. M. (1988). Mental imagery and sensory experience in congenital blindness. *Neuropsychologia*, 26, 1-12.

Order Number: V6

Arditi, A. (1989). Alternative representations of visual space. *Three-dimensional visualization and display technologies. Proceedings of the SPIE*, 1083, 242-245.

Order Number: V8

Arditi, A. (1990). Assessment of functional loss from visual field maps. In *Proceedings of the International Conference on Low Vision 1990* (pp. 74-80). Kooyong, Australia: Association for the Blind.

Order Number: V14

Arditi, A. (1991). A new direction for low-vision research. In A. Arditi, A. Laties, & B. Silverstone (Eds.), *Vision Into the Future: Toward a Low Vision Research Agenda (Pisart Tenth-Anniversary Scientific Symposium Report)* (pp. 48-50). New York: The Lighthouse Inc.

Order Number: V19

Arditi, A. (1991). A simple classification for functional aspects of age-related vision loss. In *Proceedings of the symposium on aging and sensory loss 1991* (pp. 64-70). Mount Eliza, Victoria, Australia: National Centre for Ageing and Sensory Loss.

Order Number: V20

Arditi, A., Laties, A., & Silverstone, B. (Eds.) (1991). *Vision Into the Future: Toward a Low-Vision Research Agenda (Pisart Tenth-Anniversary Scientific Symposium Report)*. New York: The Lighthouse Inc.

Order Number: V21

Arditi, A., & Cagenello, R. (1992). A computer-based optotype acuity test system suitable for evaluation of acuity charts. *Noninvasive Assessment of the Visual System Technical Digest 1992*, 1, 88-91. Washington, DC: Optical Society of America.

Order Number: V29

Arditi, A., & Cagenello, R. (1993). On the statistical reliability of letter chart visual acuity measurements. *Investigative Ophthalmology and Visual Science*, 34 (1), 120-129.

Order Number: V34

Arditi, A., & Liu, L. (1998). Visual acuity assessment: Charts vs. computers. *Vision '96: Proceedings of the international low vision conference 1996. Book I.* Madrid, Spain: ONCE, 50-53.

Order Number: V67

Arditi, A., & Rosenthal, B. (1998). Developing an objective definition of visual impairment. In *Vision '96: Proceedings of the international low vision conference* (pp. 331-334). Madrid, Spain: ONCE.

Order Number: V68

Arditi, A., & Zihl, J. (2000). Functional aspects of neural visual disorders of eye and brain. In B. Silverstone, M. A. Lange, B. Rosenthal, & E. Faye (Eds.), *The Lighthouse handbook on vision impairment and vision rehabilitation: Vol. I. Vision impairment* (pp. 263-287). New York: Oxford University Press.

Order Number: V84

Arditi, A. (2005). Improving the design of the letter contrast sensitivity test. *Investigative Ophthalmology & Visual Science*, 46 (6), 2225-2229.

Order Number: V111

Higgins, K. E., Knoblauch, K., Roy, M. S., Thall, E., Gunkel, R., & deMonasterio, F. M. (1989). Saturation discrimination and the degree of diabetic retinopathy. In B. Drum & G. Verriest (Eds.), *Colour Vision Deficiencies IX. Proceedings of the International Symposium, Annapolis 1987, Documenta Ophthalmologica Proceedings Series 52* (pp. 243-250). Dordrecht, The Netherlands: Kluwer Academic Publishers.

Order Number: V9

Higgins, K. E., & Bailey, I. (2000). Vision disorders and the performance of specific tasks requiring vision. In B. Silverstone, M. A. Lang, B. Rosenthal, & E. Faye (Eds.), *The Lighthouse handbook on vision impairment and vision rehabilitation: Vol. I. Vision impairment* (pp. 287-315). New York: Oxford University Press.

Order Number: V85

Katz, M., Citek, K., & Arditi, A. (1988). An instrument for measuring the modulation transfer functions of low-power telescopes and telemicroscopes. *American Journal of Optometry and Physiological Optics*, 65, 190-197.

Order Number: V7

Katz, M., Yager, D., Lewis, A., Citek, K., Sanchez, N., & Arditi, A. (1989). Modulation transfer functions and contrast sensitivity through low-vision telescopes. *Applied Optics*, 28, 1103-1109.

Order Number: V10

Knoblauch, K., Saunders, F., Kusuda, M., Hynes, R., Higgins, K. E., & deMonasterio, F. M. (1989). Quantitative comparison of Farnsworth and Kinneer plots of the Farnsworth-Munsell 100-Hue test. In B. Drum & G. Verriest (Eds.), *Colour Vision Deficiencies IX. Proceedings of the International Symposium, Annapolis, 1987, Documenta Ophthalmologica Proceedings Series 52* (pp. 413-416). Dordrecht, The Netherlands: Kluwer Academic Publishers.

Order Number: V13

Knoblauch, K., & Fischer, M. (1991). Low vision issues in color vision. *Problems in Optometry*, 3, 449-461.

Order Number: V22

Knoblauch, K., Fischer, M., Robillard, N., Grunwald, I., & Faye, E. (1991). The effect of test element size on performance of the D-15 in age-related maculopathy and congenital color deficiency. In B. Drum, J. D. Moreland, & A. Serra (Eds.), *Color Vision Deficiencies X. Proceedings of the International Symposium, Cagliari, 1989, Documenta Ophthalmologica Proceedings Series 54* (pp. 37-45). Dordrecht, The Netherlands: Kluwer Academic Publishers.

Order Number: V23

Liu, L. (1999). Texture discrimination is robust to image sampling and noise, but is sensitive to image scrambling. In *Vision Science and Its Applications, OSA technical digest series* (pp. 2-5). Washington, DC: Optical Society of America.

Order Number: V78

Liu, L. (2001). Can the amplitude difference spectrum peak frequency explain the foveal crowding effect? *Vision Research*, 41, 3693-3704.

Order Number: V90

Manning, K. A., & Knoblauch, K. (1989). Color differences in a deuteranope scaled by chromatic modulation sensitivity. In B. Drum & G. Verriest (Eds.), *Colour Vision Deficiencies IX, Proceedings of the International Symposium, Annapolis 1987, Documenta Ophthalmologica Proceedings Series 52* (pp. 161-166). Dordrecht, The Netherlands: Kluwer Academic Publishers.

Order Number: V11

Rinalducci, E. J., Higgins, K. E., Zavod, M., & Sadowski, W. (1999). Mechanisms of photopic, mesopic and scotopic vision. In *Proceedings-Vision at Low Light Levels: EPRI/LRO Fourth International Lighting Research Symposium* (pp. 13-24). Palo Alto, CA: EPRI, Bronx, NY: Consolidated Edison Co., and Danvers, MA: Osram-Sylvania Products, Inc.

Order Number: V79

Szlyk, J., Bucci, P. C., Laderman, D., & Arditi, A. (1990). Self-report in functional assessment of low vision. *Journal of Visual Impairment & Blindness*, 84, 61-66.

Order Number: V15

COPING AND ADAPTATION

Benn, D., & Reinhardt, J. P. (1998). *Coping as a predictor of adaptation in elders with age-related vision impairment*. Poster session presented at the annual scientific meeting of The Gerontological Society of America, Philadelphia, PA.

Order Number: S112

Benn, D., & Reinhardt, J. P. (2000, November). *The effect of coping patterns on change in adaptation to vision loss*. Poster session presented at the annual scientific meeting of The Gerontological Society of America, Washington, DC.

Order Number: S85

Benn, D., & Reinhardt, J. P. (2001, November). *Coping with age-related vision loss: The predictors of escape and distancing*. Poster session presented at the annual scientific meeting of The Gerontological Society of America, Chicago, IL.

Order Number: S108

Boerner, K. (2003, November). *Disability and depression in mid- versus late adulthood: The benefits of assimilative and accommodative coping*. Poster presented at the annual scientific meeting of The Gerontological Society of America, San Diego, CA.

Order Number: S164

Boerner, K. (2004). Adaptation to disability among middle-aged and older adults: The role of assimilative and accommodative coping. *Journal of Gerontology: Psychological Sciences*, 59(1), P35-P42.

Order Number: S158

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Order Number: S179

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