

**DAVEY**  
**PSYCHOPATHOLOGY, 2<sup>ND</sup> EDITION**  
**CHAPTER 15 | NEUROCOGNITIVE DISORDERS**  
**REFERENCES**

- Albers, G.W. (1997). Rationale for early intervention in acute stroke. *American Journal of Cardiology*, 80(4C), D4–D10.
- Alzheimer's Society (2013). *Statistics*. Retrieved from [http://www.alzheimers.org.uk/site/scripts/documents\\_info.php?documentID=341](http://www.alzheimers.org.uk/site/scripts/documents_info.php?documentID=341)
- Ananthaswamy, A. (2004). The Parkinson's fix. *New Scientist*, 183, 40–43.
- Ayerbe, L., Ayis, S., Wolfe, C.D.A. & Rudd, A.G. (2013). Natural history, predictors and outcomes of depression after stroke: Systematic review and meta-analysis. *British Journal of Psychiatry*, 202, 14–21.
- Baddeley, A. & Wilson, B.A. (1994). When implicit learning fails: Amnesia and the problem of error elimination. *Neuropsychologia*, 32(1), 53–68.
- Baguley, I.J., Cooper, J. & Felmingham, K. (2006). Aggressive Behavior following traumatic brain injury: How common is common? *Journal of Head Trauma Rehabilitation*, 21(1), 45–56.
- Barquero-Jimenez, S. & Gomez-Tortosa, E. (2001). Cognitive disorders in Huntington's disease patients. *Revista de Neurologia*, 32(11), 1067–1071.
- Barranco-Quintana, J.L., Allam, M.F., Del Castillo, A. & Navajas, R.F.C. (2005). Alzheimer's disease risk factors. *Revista de Neurologia*, 40(10), 613–618.
- Ben-Yishay, Y. & Daniels-Zide, E. (2000). Examined lives: Outcomes after holistic rehabilitation. *Rehabilitation Psychology*, 45(2), 112–129.
- Bertram, L. & Tanzi, R.E. (2004). Alzheimer's disease: One disorder, too many genes? *Human Molecular Genetics*, 13, R135–R141.
- Bertram, L. & Tanzi, R.E. (2008). Thirty years of Alzheimer's disease genetics: The implications of systematic meta-analyses. *Nature Review of Neuroscience*, 9, 768–778.

- Birks, J. (2006). Cholinesterase inhibitors for Alzheimer's disease. *Cochrane Database of Systematic Reviews*, CD005593.
- Blennow, K., de Leon, M.J. & Zetterberg, H. (2006). Alzheimer's disease. *Lancet*, 368, 387–403.
- Bogey, R.A., Geis, C.C., Bryant, P.R., Moroz, A. & O'Neill, B.J. (2004). Stroke and neurodegenerative disorders. 3. Stroke: Rehabilitation management. *Archives of Physical Medicine and Rehabilitation*, 85(3), Suppl. 1, S15–S20.
- Bookheimer, S. & Burggen, A. (2009). APOE-4 genotype and neurophysiological vulnerability to Alzheimer's and cognitive aging. *Annual Review of Clinical Psychology*, 5, 343–362.
- Braverman, S.E., Spector, J., Warden, D.L., Wilson, B.C. *et al.* (1999). A multidisciplinary TBI inpatient rehabilitation programme for active duty service members as part of a randomized clinical trial. *Brain Injury*, 13(6), 405–415.
- Broshek, D.K. & Barth, J.T. (2000). The Halstead–Reitan Neurological Test Battery. In G. Groth-Marnat (Ed.) *Neuropsychological assessment in clinical practice: A guide to test interpretation and integration*. New York: Wiley.
- Castelli, L., Perozzo, P., Zibetti, M., Crivelli, B. *et al.* (2006). Chronic deep brain stimulation of the subthalamic nucleus for Parkinson's disease: Effects on cognition, mood, anxiety and personality traits. *European Neurology* 55(3), 136–144.
- Cha, Y.J. & Kim, H. (2013). Effect of computer-based cognitive rehabilitation (CBCR) for people with stroke: A systematic review and meta-analysis. *Neurorehabilitation*, 32, 359–368.
- Cicerone, K.D., Mott, T., Azulay, J. & Friel, J.C. (2004). Community integration and satisfaction with functioning after intensive cognitive rehabilitation for traumatic brain injury. *Archives of Physical Medicine and Rehabilitation*, 85(6), 943–950.
- Cicerone, K.D., Dahlberg, C., Malec, J.F., Langenbahn, D.M. *et al.* (2005). Evidence-based cognitive rehabilitation: Updated review of the literature from 1998 through 2002. *Archives of Physical Medicine and Rehabilitation*, 86, 1681–1692.

- Coelho, C.A., McHugh, R.E. & Boyle, M. (2000). Semantic feature analysis as a treatment for aphasic dysnomia: A replication. *Aphasiology*, *14*(2), 133–142.
- Cooper, C., Li, R., Lyketsos, C. & Liningston, G. (2013). Treatment for mild impairment: Systematic review. *British Journal of Psychiatry*, *203*, 255–264.
- Coughlan, A.K. & Hollows, S.E. (1985). *The Adult Memory and Information Processing Battery Test Manual*. Psychology Department. University of Leeds, Leeds, UK.
- Crum-Cianflone, N.F., Moore, D.J., Letendre, S., Roediger, M.P. *et al.* (2013). Low prevalence of neurocognitive impairment in early diagnosed and managed HIV-infected persons. *Neurology*, *80*, 371–379.
- Cruts, M., Gijselinck, I., van der Zee, J., Engelborghs, S. *et al.* (2006). Null mutations in progranulin cause ubiquitin-positive frontotemporal dementia linked to chromosome 17q21. *Nature*, *24*, 920–924.
- Cummings, J.L., McRae, T. & Zhang, R. (2006). Effects of donepezil on neuropsychiatric symptoms in patients with dementia and severe behavioral disorders. *American Journal Of Geriatric Psychiatry*, *14*(7), 605–612.
- Dalpan, G.J., McArthur, J.H., Aylward, E., Selnes, O.A. *et al.* (1992). Patterns of cerebral atrophy in HIV-1-infected individuals: Results of a quantitative MRI analysis. *Neurology*, *42*(11), 2125–2130.
- Davies, L., Wolska, B., Hilbich, C., Multhaup, G. *et al.* (1988). A4 amyloid protein deposition and the diagnosis of alzheimers disease: Prevalence in aged brains determined by immunocytochemistry compared with conventional neuropathologic techniques. *Neurology*, *38*(11), 1688–1693.
- D'Esposito, M. (2000). Functional imaging of neurocognition. *Seminars in Neurology*, *20*, 487–498.
- Drapier S, Raoul S, Drapier D, Leray, E. *et al.* (2005). Only physical aspects of quality of life are significantly improved by bilateral subthalamic stimulation in Parkinson's disease. *Journal of Neurology*, *252*(5), 583–588.
- Ehrt, U. & Aarsland, D. (2005). Psychiatric aspects of Parkinson's disease. *Current Opinion in Psychiatry*, *18*, 335–341.

- Elman, R.J. & Bernstein-Ellis, E. (1999). The efficacy of group communication treatment in adults with chronic aphasia. *Journal of Speech, Language and Hearing Research*, 42, 385–394.
- Fasotti, L., Kovacs, F., Eling, P.A.T.M. & Brouwer, W.H. (2000). Time pressure management as a compensatory strategy training after closed head injury. *Neuropsychological Rehabilitation*, 10(1), 47–65.
- Fleming, J.M. & Ownsworth, T. (2006). A review of awareness interventions in brain injury rehabilitation. *Neuropsychological Rehabilitation*, 16(4), 474–500.
- Gatz, M., Reynolds, C.A., Fratiglioni, L., Johansson, B. *et al.* (2006). Role of genes and environments for explaining Alzheimer's disease. *Archives of General Psychiatry*, 63, 168–174.
- Ghafouri, M., Amini, S., Khalili, K. & Sawaya, B.E. (2006). HIV-1 associated dementia: Symptoms and causes. *Retrovirology*, 3, 28–39.
- Gitlin, L.N., Hauck, W.W., Dennis, M.P. & Winter, L. (2005). Maintenance of effects of the home environmental skill-building program for family caregivers and individuals with Alzheimer's disease and related disorders. *Journals of Gerontology Series A: Biological Sciences and Medical Sciences*, 60(3), 368–374.
- Hacke, W., Donnan, G., Fieschi, C., Kaste, M. *et al.* (2004). Association of outcome with early stroke treatment: Pooled analysis of ATLANTIS, ECASS, and NINDS rt-PA stroke trials. *Lancet*, 363(9411), 768–774.
- Hackett, M.L., Anderson, C.S. & House, A.O. (2005). Management of depression after stroke: A systematic review of pharmacological studies. *Stroke*, 36, 1092–1097.
- Hamani C, Neimat, J. & Lozano, A.M. (2006). Deep brain stimulation for the treatment of Parkinson's disease. *Journal of Neural Transmission: Supplement*, 70, 393–399.
- Hamer, M. & Chida, Y. (2009). Physical activity and risk of neurodegenerative disease: A systematic review of prospective evidence. *Psychological Medicine*, 39, 3–11.

- Health & Social Care Information Centre (2012). *HES on traumatic brain injuries*. Retrieved from <https://catalogue.ic.nhs.uk/publications/hospital/monthly-hes/hes-on-trau-brai-inju/hes-on-trau-brai-inju.pdf>
- Heilman, K.M., Schwartz, H.D. & Geshwind, N. (1975). Defective motor learning in ideomotor apraxia. *Neurology*, 25, 1018–1020.
- Hitzeman, N. (2006). Cholinesterase inhibitors for Alzheimer's disease. *American Family Physician*, 74(5), 747–749.
- Horneman, G., Folkesson, P., Sintonen, H., von Wendt, L. & Emanuelson, I. (2005). Health-related quality of life of adolescents and young adults 10 years after serious traumatic brain injury. *International Journal of Rehabilitation Research*, 28(3), 245–249.
- Horsfield, S.A., Rosse, R.B., Tomasino, V., Schwartz, B.L. *et al.* (2002). Fluoxetine's effects on cognitive performance in patients with traumatic brain injury. *International Journal of Psychiatry in Medicine* 32(4), 337–344.
- Iverson, G.L. (2006). Complicated vs uncomplicated mild traumatic brain injury: Acute neuropsychological outcome. *Brain Injury*, 20(13–14), 1335–1344.
- Jacoby, M., Averbuch, S., Sacher, Y., Katz, N. *et al.* (2013). Effectiveness of executive functions training within a virtual supermarket for adults with traumatic brain injury: A pilot study. *IEEE Transactions on Neural Systems and Rehabilitation Engineering*, 21, 182–190.
- Johansson, B. & Zarit, S.H. (1995). Prevalence and incidence of dementia in the oldest old: A longitudinal study of a population-based sample of 84–90-year-olds in Sweden. *International Journal of Geriatric Psychiatry*, 10, 359–366.
- Kapur, N., Abbott, P., Lowman, A. & Will, R.G. (2003). The neuropsychological profile associated with variant Creutzfeldt-Jakob disease. *Brain*, 126, 2693–2702.
- Kapur, N., Glisky, E.L. & Wilson, B.A. (2004). Technological memory aids for people with memory deficits. *Neuropsychological Rehabilitation*, 14, 41–60.
- Kaschel, R., Della Sala, S., Cantagallo, A., Fahlbock, A. *et al.* (2002). Imagery mnemonics for the rehabilitation of memory: A randomised group controlled trial. *Neuropsychological Rehabilitation*, 12(2), 127–153.

- Kauhanen, M.L., Korpelainen, J.T., Hiltunen, P., Brusin, E. *et al.* (1999). Poststroke depression correlates with cognitive impairment and neurological deficits. *Stroke*, 30(9), 1875–1880.
- Kokmen, E., Beard, C.M., Offord, K.P. & Kurland, L.T. (1989). Prevalence of medically diagnosed dementia in a defined United States population: Rochester, Minnesota, January 1, 1975. *Neurology*, 39(6), 773–776.
- Korten, A.E., Jorm, A.F., Henderson, A.S., Broe, G.A. *et al.* (1993). Assessing the risk of Alzheimer's disease in first degree relatives of Alzheimer's disease cases. *Psychological Medicine*, 23(4), 915–923.
- Laxton, A.W., Lipsman, N. & Lozano, A.M. (2013). Deep brain stimulation for cognitive disorders. In A. Lozano & M. Hallett (Eds.) *Handbook of clinical neurology*, vol. 116. Elsevier.
- Le Ber, I. (2013). Genetics of frontotemporal lobar degeneration: An update and diagnosis algorithm. *Revue Neurologique*, 169, 811–819.
- Leentjens, A.F.G., van den Akker, M., Metsemakers, J.F.M. Lousberg, R., & Verhey, F.R.J. (2003). Higher incidence of depression preceding the onset of Parkinson's disease: A register study. *Movement Disorders*, 18(4), 414–418.
- Leentjens, A.F.G. (2004). Depression in Parkinson's disease: Conceptual issues and clinical challenges. *Journal of Geriatric Psychiatry and Neurology*, 17, 120–126.
- Levin, H.S., McCauley, S.R., Josic, C.P., Boake, C. *et al.* (2005). Predicting depression following mild traumatic brain injury. *Archives of General Psychiatry* 62(5), 523–528.
- Levine, B., Robertson, I.H., Clare, L., Carter, G. *et al.* (2000). Rehabilitation of executive functioning: An experimental-clinical validation of Goal Management Training. *Journal of the International Neuropsychological Society*, 6(3), 299–312.
- Levine, B., Schweizer, T.A., O'Connor, C., Turner, G. *et al.* (2011). Rehabilitation of executive functioning in patients with frontal lobe damage with goal management training. *Frontiers in Human Neuroscience*, 5. DOI: 10.3389/fnhum.2011.00009.

- Lopez-Hartmann, M., Wens, J., Verhoeven, V. & Remmen, R. (2012). The effect of caregiver support interventions for informal caregivers of community-dwelling frail elderly: A systematic review. *International Journal of Integrated Care*, 12, e133.
- Malec, J.F. & Basford, J.S. (1996). Postacute brain injury rehabilitation. *ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION*, 77(2), 198–207.
- Mark, V.W. & Taub, E. (2004). Constraint-induced movement therapy for chronic stroke hemiparesis and other disabilities. *Restorative Neurology and Neuroscience*, 22(3–5), 317–336.
- Marziali, E., Donahue, P. & Crossin, G. (2005). Caring for others: Internet health care support intervention for family caregivers of persons with Alzheimer's, stroke, or Parkinson's disease. *Families in Society: The Journal Of Contemporary Social Services* 86(3), 375–383.
- Mausbach, B.T., Aschbacher, K., Patterson, T.L., Ancoli-Israel, S. *et al.* (2006). Avoidant coping partially mediates the relationship between patient problem behaviors and depressive symptoms in spousal Alzheimer caregivers. *American Journal of Geriatric Psychiatry*, 14(4), 299–306.
- May, M., McCarron, P., Stansfeld, S., Ben-Shlomo, Y. *et al.* (2002). Does psychological distress predict the risk of ischemic stroke and transient ischemic attack? The Caerphilly study. *Stroke*, 33(1), 7–12.
- McDowell, I. (2001). Alzheimer's disease: Insights from epidemiology. *Aging Clinical and Experimental Research*, 13(3), 143–162.
- McEwen, B.S. (2003). Mood disorders and allostatic load. *Biological Psychiatry*, 54, 200–207.
- Medd, J. & Tate, R.L. (2000). Evaluation of an anger management therapy programme following acquired brain injury: A preliminary study. *Neuropsychological Rehabilitation*, 10(2), 185–201.
- Middleton, E.L. & Schwartz, M.F. (2012). Errorless learning in cognitive rehabilitation: A critical review. *Neuropsychological Rehabilitation*, 22, 138–168.
- Modegro, P.J. (2010). Depression in Alzheimer's disease. Pathophysiology, diagnosis, and treatment. *Journal of Alzheimers Disease*, 21, 1077–1087.

- Morris, P.L.P., Robinson, R.G., Andrezejewski, P., Samuels, J., & Price, T.R. (1993). Association of depression with 10-year poststroke mortality. *American Journal of Psychiatry*, *150*(1), 124–129.
- Morrison, C.E., Borod, J.C., Brin, M.F., Halbig, T.D. *et al.* (2004). Effects of levodopa on cognitive functioning in moderate-to-severe Parkinson's disease. *Journal of Neural Transmission*, *111*, 1333–1341.
- Nadar, M.S. & McDowd, J. (2010). Comparison of remedial and compensatory approaches in memory dysfunction: A comprehensive literature review. *Occupational Therapy in Health Care*, *24*, 274–289.
- Nath, A. & Sacktor, N. (2006). Influence of highly active antiretroviral therapy on persistence of HIV in the central nervous system. *Current Opinion in Neurology*, *19*(4), 358–361.
- National Creutzfeldt-Jakob Disease Surveillance Unit (2006). *National Creutzfeldt-Jakob Disease Surveillance Unit: Scientific report*. Retrieved from <http://www.cjd.ed.ac.uk/documents/scientificreport.pdf>
- NICE (2011). *Donepezil, galantamine, rivastigmine and memantine for the treatment of Alzheimer's disease*. NICE Technology Appraisal Guidance 217.
- Nys, G.M.S., van Zandvoort, M.J.E., Algra, A., Kappelle, L.J. & de Haan, E.H.F. (2006). Cognitive and functional outcome after intravenous recombinant tissue plasminogen activator treatment in patients with a first symptomatic brain infarct. *Journal of Neurology*, *253*(2), 237–241.
- Owensworth, T.L. & McFarland, K. (1999). Memory remediation in long-term acquired brain injury: two approaches in diary training. *Brain Injury*, *13*(8), 605–626.
- Owensworth, T.L., McFarland, K. & Young, R.M.D. (2000). Self-awareness and psychosocial functioning following acquired brain injury: An evaluation of a group support programme. *Neuropsychological Rehabilitation*, *10*(5), 465–484.
- Pan, A., Sun, Q., Okereke, O.I., Rexrode, K.M. & Hu, F.B. (2011). Depression and risk of stroke morbidity and mortality: A meta-analysis and systematic review. *JAMA: Journal of the American Medical Association*, *306*, 1241–1249.



- Park, N.W., Proulx, G.B. & Towers, W.M. (1999). Evaluation of the attention process training programme *Neuropsychological Rehabilitation*, 9(2), 135–154.
- Parkinson's Disease Society (2013). Retrieved from <http://www.parkinsons.org.uk>.
- Patton, R.B. & Shepherd, J.A. (1956). Intercranial tumors found in autopsy in mental patients. *American Journal of Psychiatry*, 113, 319–324.
- Perlmutter, J.S. & Mink, J.W. (2006). Deep brain stimulation. *Annual Review of Neuroscience*, 29, 229–257.
- Petersen, R.C., Thomas, R., Grundman, M. & Thal, L. (2005). Treatment of MCI with cholinesterase inhibitors: Current data. *International Psychogeriatrics*, 17, 34–34.
- Pinkston, E.M., Linsk, N.L. & Young, R.N. (1988). Home-based behavioral family treatment of the impaired elderly. *Behavior Therapy*, 19(3), 331–344.
- Prigatano, G.P. (2013). Challenges and opportunities facing holistic approaches to neuropsychological rehabilitation. *Neurorehabilitation*, 32, 751–759.
- Pulvermuller, F., Neininger, B., Elbert, T. *et al.* (2001). Constraint-induced therapy of chronic aphasia after stroke. *Stroke*, 32(7), 1621–1626.
- Ramasubbu, R. & Patten, S.B. (2003). Effect of depression on stroke morbidity and mortality. *Canadian Journal of Psychiatry: Revue Canadienne de Psychiatrie*, 48(4), 250–25.
- Reger, M., Welsh, R., Razani, J., Martin, D.J. & Boone, K.B. (2002). A meta-analysis of the neuropsychological sequelae of HIV infection. *Journal of the International Neuropsychological Society*, 8(3), 410–424.
- Robinson, R.G., Lipsey, J.R., Rao, K. & Price, T.R. (1986). Two-year longitudinal study of poststroke mood disorders: Comparison of acute-onset with delayed-onset depression. *American Journal of Psychiatry*, 143(10), 1238–1244.
- Robinson, R.G., Schultz, S.K., Castillo, C., Kopel, T. *et al.* (2000). Nortriptyline versus fluoxetine in the treatment of depression and in short-term recovery after stroke: A placebo-controlled, double-blind study. *American Journal of Psychiatry*, 157(3), 351–359.

- Salfi, J., Ploeg, J. & Black, M.E. (2005). Seeking to understand telephone support for dementia caregivers. *Western Journal of Nursing Research*, 27(6), 701–721.
- Satz, P., Forney, D.L., Zaucha, K., Asarnow, R.R. *et al.* (1998). Depression, cognition, and functional correlates of recovery outcome after traumatic brain injury. *Brain Injury*, 12(7), 537–553.
- Schrag, A., Hovris, A., Morley, D., Quinn, N., & Jahanshahi, M. (2006). Caregiver-burden in Parkinson's disease is closely associated with psychiatric symptoms, falls, and disability. *Parkinsonism and Related Disorders*, 12(1), 35–41.
- Schwarz, S., Froelich, L. & Burns, A. (2012). Pharmacological treatment of dementia. *Current Opinion in Psychiatry*, 25, 542–550.
- Seelaar, H., Rohrer, J.D., Pijnenburg, Y.A.L., Fox, N.C. & van Swieten. J.C. (2011). Clinical, genetic and pathological heterogeneity of frontotemporal dementia: A review. *Journal of Neurology Neurosurgery & Psychiatry*, 82, 476–486.
- Seltzer, B. (2006). Cholinesterase inhibitors in the clinical management of Alzheimer's disease: Importance of early and persistent treatment. *Journal of International Medical Research*, 34, 339–347.
- Smania, N., Girardi, F., Domenicali, C., Lora, E. & Aglioti, S. (2000). The rehabilitation of limb apraxia: A study in left-brain-damaged patients. *Archives of Physical Medicine and Rehabilitation*, 81(4), 379–388.
- Sohlberg, M.M., McLaughlin, K.A., Pavese, A., Heidrich, A. & Posner, M.I. (2000). Evaluation of attention process training and brain injury education in persons with acquired brain injury. *Journal of Clinical and Experimental Neuropsychology*, 22(5), 656–676.
- Sohlberg, M.M. & Mateer, C.A. (2001). Improving attention and managing attentional problems: Adapting rehabilitation techniques to adults with ADD. *Annals of The New York Academy of Sciences*, 931, 359–375.
- Sumpter, R.E. & McMillan, T.M. (2005). Misdiagnosis of post-traumatic stress disorder following severe traumatic brain injury. *British Journal of Psychiatry*, 186, 423–426.

- Tam, S.F. & Man, W.K. (2004). Evaluating computer-assisted memory retraining programmes for people with post-head injury amnesia. *Brain Injury*, 18(5), 461–470.
- The Stroke Association (2006). *Who is at risk?* Retrieved from <http://www.stroke.org.uk/about/who-risk>
- Tucker, K.A., Robertson, K.R., Lin, W., Smith, J.K. *et al.* (2004). Neuroimaging in human immunodeficiency virus infection. *Journal of Neuroimmunology*, 157(1–2), 153–162.
- Veitch, E. (2008). Assessment in clinical neuropsychology. In G. Davey (Ed.) *Clinical Psychology*. London: Hodder.
- Wagle, A.C., Wagle, S.A., Markova, I.S. & Berrios, G.E. (2000). Psychiatric morbidity in Huntington's disease: The current view. *Neurology Psychiatry and Brain Research*, 8(1), 5–16.
- Wallesch, C.W. & Johannsen-Horbach, H. (2004). Computers in aphasia therapy: Effects and side-effects. *Aphasiology*, 18(3), 223–228.
- Webster, J.S., McFarland, P.T., Rapport, L.J, Morrill, B. *et al.* (2001). Computer-assisted training for improving wheelchair mobility in unilateral neglect patients. *Archives of Physical Medicine and Rehabilitation*, 82(6), 769–775.
- Wechsler, D. (2008). *Wechsler Adult Intelligence Scale: Fourth edition (WAIS-IV)*. London: Pearson.
- Weintraub, D., Morales, K.H., Moberg, P.J., Bilker, W.B. *et al.* (2005). Antidepressant studies in Parkinson's disease: A review and meta-analysis. *Movement Disorders*, 20(9), 1161–1169.
- Williams, J.W., Plassman, B.L., Burke, J., Holsinger, T. & Benjamin, S. (2010). Preventing Alzheimer's disease and cognitive decline. *AHRQ Evidence Reports/Technology Assessments*, No.193.
- Williams-Gray, C.H. Foltynie T , Lewis, S.J.G. & Barker, R.A. (2006). Cognitive deficits and psychosis in Parkinson's disease: A review of pathophysiology and therapeutic options. *CNS Drugs*, 20(6), 477–505.

- Wilson, B.A., Emslie, H., Quirk, K. & Evans, J. (1999). George: Learning to live independently with Neuropage. *Rehabilitation Psychology*, 44, 284–296.
- Wilson, B.A., Emslie, H., Quirk, K., Evans, J. & Watson, P. (2005). A randomized control trial to evaluate a paging system for people with traumatic brain injury. *Brain Injury*, 19(11), 891–894.
- Wilson, R.S., Scherr, P.A., Schneider, J.A., Tang, Y. & Bennett, D.A. (2007). Relation of cognitive activity to risk of developing Alzheimer disease. *Neurology*, 69(20), 1911–1920.
- Winblad, B., Kilander, L., Eriksson, S., Minthon, L. *et al.* (2006). Donepezil in patients with severe Alzheimer's disease: Double-blind, parallel-group, placebo-controlled study. *Lancet* 367(9516), 1057–1065.
- Zhang, L., Beatriz, M.D., Abreu, C., Seale, G.S. *et al.* (2003). A virtual reality environment for evaluation of a daily living skill in brain injury rehabilitation: Reliability and validity. *Archives of Physical Medicine and Rehabilitation*, 84, 1118–1124.