**Supplementary file 1a – all articles included in original the scoping review**

Aangenendt-Siegers, I. P., Lentze, K. I., Keesmaat, P. S., Dekker, F. W., & Cools, H. J. M. (1996). Geriatric rehabilitation in a dutch nursing home. *Journal of Rehabilitation Sciences, 9*(1), 16-19.

Abizanda, P., Lopez, M. D., Garcia, V. P., Estrella, J. D., da Silva Gonzalez, A., Vilardell, N. B., & Torres, K. A. (2015). Effects of an oral nutritional supplementation plus physical exercise intervention on the physical function, nutritional status, and quality of life in frail institutionalized older adults: The ACTIVNES study. *Journal of the American Medical Directors Association,* doi:10.1016/j.jamda.2015.02.005; 10.1016/j.jamda.2015.02.005

Alessi, B. M. B. J., C.A., & Schnelle, N. R. A. S. a. J. F. (2003). The effects of an exercise and incontinence intervention on skin health outcomes in nursing home residents. *Journal of the American Geriatrics Society, 51*(3), 348-355.

Alessi, C. A., Schnelle, J. F., MacRae, P. G., Ouslander, J. G., al-Samarrai, N., Simmons, S. F., & Traub, S. (1995). Does physical activity improve sleep in impaired nursing home residents? *Journal of the American Geriatrics Society, 43*(10), 1098-1102.

Alessi, C. A., Yoon, E. J., Schnelle, J. F., al-Samarrai, N. R., & Cruise, P. A. (1999). A randomized trial of a combined physical activity and environmental intervention in nursing home residents: Do sleep and agitation improve? *Journal of the American Geriatrics Society, 47*(7), 784-791.

Altieri, C. (2012). Success of a home-based oncology rehabilitation program for a geriatric patient living in an assisted living facility: A case report. *Rehabilitation Oncology, 30*(2), 8-12.

Altieri, C., Grubb, A., & Gordon, J. (2010.). Success of a home-based oncology rehabilitation program for a geriatric patient living in an assisted living facility: A case report. *Rehabilitation Oncology, 28*(1), 28-29.

Alvarez-Barbosa, F., Del Pozo-Cruz, J., Del Pozo-Cruz, B., Alfonso-Rosa, R. M., Rogers, M. E., & Zhang, Y. (2014). Effects of supervised whole body vibration exercise on fall risk factors, functional dependence and health-related quality of life in nursing home residents aged 80+. *Maturitas, 79*(4), 456-463.

Aman, E., & Thomas, D. R. (2009). Supervised exercise to reduce agitation in severely cognitively impaired persons. *Journal of the American Medical Directors Association, 10*(4), 271-276.

Angelelli, J. J., Wilber, K. H., & Myrtle, R. (2000). A comparison of skilled nursing facility rehabilitation treatment and outcomes under medicare managed care and medicare fee-for-service reimbursement. *The Gerontologist, 40*(6), 646-653.

Arling, G., Williams, A. R., & Kopp, D. (2000). Therapy use and discharge outcomes for elderly nursing home residents. *The Gerontologist, 40*(5), 587-595.

Aslan, E., Komurcu, N., Beji, N. K., & Yalcin, O. (2008). Bladder training and kegel exercises for women with urinary complaints living in a rest home. *Gerontology, 54*(4), 224-231. doi:10.1159/000133565; 10.1159/000133565

Au-Yeung, S. S. Y., Ho, H. P. Y., Lai, J. W. C., Lau, R. W. K., Wong, A. Y. L., & Lau, S. K.Did mobility and balance of residents living in private old age homes improve after a mobility exercise programme: A pilot study.

Au-Yeung, S. S. Y., Ho, H. P. Y., Lai, J. W. C., Lau, R. W. K., Wong, A. Y. L., & Lau, S. K. (2002). Did mobility and balance of residents living in private old age homes improve after a mobility exercise programme? A pilot study. *Hong Kong Physiotherapy Journal, 20*, 16-21.

Baldelli, M. V., Boiardi, R., Fabbo, A., Pradelli, J. M., & Neri, M. (2002). The role of reality orientation therapy in restorative care of elderly patients with dementia plus stroke in the subacute nursing home setting. *Archives of Gerontology and Geriatrics, 35*(SUPPL. 8), 15-22.

Barnes, C., Conner, D., Legault, L., Reznickova, N., & Harrison-Felix, C. (2004). Rehabilitation outcomes in cognitively impaired patients admitted to skilled nursing facilities from the community. *Archives of Physical Medicine and Rehabilitation, 85*(10), 1602-1607.

Barr, J. O., Weissenbuehler, S. A., & Cleary, C. K. (2004). Effectiveness and comfort of transcutaneous electrical nerve stimulation for older persons with chronic pain. *Journal of Geriatric Physical Therapy, 27*(3), 93-99.

Bates-Jensen, B. M., Alessi, C. A., Al-Samarrai, N. R., & Schnelle, J. F. (2003). The effects of an exercise and incontinence intervention on skin health outcomes in nursing home residents. *Journal of the American Geriatrics Society, 51*(3), 348-355.

Baum, E. E., Jarjoura, D., Polen, A. E., Faur, D., & Rutecki, G. (2003). Effectiveness of a group exercise program in a long-term care facility: A rondomized pilot trial. *Journal of the American Medical Directors Association, 4*(2), 74-80.

Bautmans, I., Demarteau, J., Cruts, B., Lemper, J. -., & Mets, T. (2008). Dysphagia in elderly nursing home residents with severe cognitive impairment can be attenuated by cervical spine mobilization. *Journal of Rehabilitation Medicine, 40*(9), 755-760.

Bautmans, I., Van Hees, E., Lemper, J. -., & Mets, T. (2005). The feasibility of whole body vibration in institutionalised elderly persons and its influence on muscle performance, balance and mobility: A randomised controlled trial [ISRCTN62535013]. *BMC Geriatrics, 5*(pp 8P), Arte Number: 17. ate of Pubaton: 22 e 2005.

Beaudart, C., Maquet, D., Mannarino, M., Buckinx, F., Demonceau, M., Crielaard, J. M., . . . Bruyere, O. (2013). Effects of 3 months of short sessions of controlled whole body vibrations on the risk of falls among nursing home residents. *BMC Geriatrics, 13*, 42.

Beck, A. M., Damkjaer, K., & Beyer, N. (2008). Multifaceted nutritional intervention among nursing-home residents has a positive influence on nutrition and function. *Nutrition (Burbank, Los Angeles County, Calif.), 24*(11-12), 1073-1080. doi:10.1016/j.nut.2008.05.007; 10.1016/j.nut.2008.05.007

Beck, A. M., Damkjaer, K., & Sorbye, L. W. (2010). Physical and social functional abilities seem to be maintained by a multifaceted randomized controlled nutritional intervention among old (>65 years) danish nursing home residents. *Archives of Gerontology and Geriatrics, 50*(3), 351-355.

Beck, A. M., Damkjaer, K., & Tetens, I. (2009). Lack of compliance of staff in an intervention study with focus on nutrition, exercise and oral care among old (65+ yrs) danish nursing home residents. *Aging Clinical and Experimental Research, 21*(2), 143-149.

Becker, C., Kron, M., Lindemann, U., Sturm, E., Eichner, B., Walter-Jung, B., & Nikolaus, T. (2003). Effectiveness of a multifaceted intervention on falls in nursing home residents. *Journal of the American Geriatrics Society, 51*(3), 306-313.

Bell, C., Sheppard, Fain, E., Daub, J., Warren, S., Hezar, Howell, S., H., Southard, K., Seawell, . . . Shadoin, H. (2011). Effects of nintendo wii on quality of life, social relationships, and confidence to prevent falls. *Physical & Occupational Therapy in Geriatrics, 29*(3), 213-221. doi:10.3109/02703181.2011.559307

Bellantonio, S., Kenny, A. M., Fortinsky, R. H., Kleppinger, A., Robison, J., Gruman, C., . . . Trella, P. M. (2008). Efficacy of a geriatrics team intervention for residents in dementia-specific assisted living facilities: Effect on unanticipated transitions. *Journal of the American Geriatrics Society, 56*(3), 523-528. doi:10.1111/j.1532-5415.2007.01591.x; 10.1111/j.1532-5415.2007.01591.x

Bieryla, K. A., & Madigan, M. L. (2011). Proof of concept for perturbation-based balance training in older adults at a high risk for falls. *Archives of Physical Medicine and Rehabilitation, 92*(5), 841-843. doi:10.1016/j.apmr.2010.12.004; 10.1016/j.apmr.2010.12.004

Binder, E. F. (1995). Implementing a structured exercise program for frail nursing home residents with dementia: Issues and challenges. *Journal of Aging and Physical Activity, 3*(4), 383-395.

Bo, M., Fontana, M., Mantelli, M., & Molaschi, M. (2006). Positive effects of aerobic physical activity in institutionalized older subjects complaining of dyspnea. *Archives of Gerontology and Geriatrics, 43*(1), 139-145. doi:10.1016/j.archger.2005.10.001

Bonanni, D. R., Devers, G., Dezzi, K., Duerr, C., Durkin, M., Hernan, J., & Joyce, C. (2009). A dedicated approach to restorative nursing. *Journal of Gerontological Nursing, 35*(1), 37-44.

Bossers, W. J., Scherder, E. J., Boersma, F., Hortobagyi, T., van der Woude, L. H., & van Heuvelen, M. J. (2014). Feasibility of a combined aerobic and strength training program and its effects on cognitive and physical function in institutionalized dementia patients. A pilot study. *PloS One, 9*(5), e97577. doi:10.1371/journal.pone.0097577; 10.1371/journal.pone.0097577

Bossers, W. J. R., Scherder, E. J. A., Boersma, F., Hortobagyi, T., Van Der Woude, L. H. V., & Van Heuvelen, M. J. G. (7577). Feasibility of a combined aerobic and strength training program and its effects on cognitive and physical function in institutionalized dementia patients. A pilot study. *Plos One, 9 (5) , 2014*, ate of Pubaton: 20 May 2014.

Braden, H., J., Ko, M., Bohmfalk, M., Hortick, K., & Hasson, S. (2013). Gait speed improves during physical therapy in general acute care, skilled nursing, and inpatient rehabilitation - a pilot study. *Journal of Acute Care Physical Therapy (Acute Care Section - APTA, Inc.), 4*(1), 20-25.

Braun, S. M., van Haastregt, J. C., Beurskens, A. J., Gielen, A. I., Wade, D. T., & Schols, J. M. (2010). Feasibility of a mental practice intervention in stroke patients in nursing homes; a process evaluation. *BMC Neurology, 10*

Brenner, I. (2009). Effects of passive exercise training on physical and psychological variables of elderly participants living in long-term care: A cross sectional study. *Perspectives (Gerontological Nursing Association (Canada)), 33*(4), 7-14.

Brill, P. A., Jensen, R. L., Koltyn, K. F., Morgan, L. A., Morrow, J. R., Keller, M. J., & Jackson, A. W. (1998). The feasibility of conducting a group-based progressive strength training program in residents of a multi-level care facility. *Activities, Adaptation & Aging, 22*(4), 53-63.

Brill, P. A., Matthews, M., Mason, J., Davis, D., Mustafa, T., & Macera, C. (1998). Improving functional performance through a group-based free weight strength training program in residents of two assisted living communities. *Physical & Occupational Therapy in Geriatrics, 15*(3), 57-69.

Brittle, N., Patel, S., Wright, C., Baral, S., Versfeld, P., & Sackley, C. (2009). An exploratory cluster randomized controlled trial of group exercise on mobility and depression in care home residents. *Clinical Rehabilitation, 23*(2), 146-154. doi:10.1177/0269215508098891; 10.1177/0269215508098891

Bruunsgaard, H., Bjerregaard, E., Schroll, M., & Pedersen, B. K. (2004). Muscle strength after resistance training is inversely correlated with baseline levels of soluble tumor necrosis factor receptors in the oldest old. *Journal of the American Geriatrics Society, 52*(2), 237-241.

Buckinx, F., Beaudart, C., Maquet, D., Demonceau, M., Crielaard, J. M., Reginster, J. Y., & Bruyere, O. (2014). Evaluation of the impact of 6-month training by whole body vibration on the risk of falls among nursing home residents, observed over a 12-month period: A single blind, randomized controlled trial. *Aging Clinical and Experimental Research, 26*(4), 369-376. doi:10.1007/s40520-014-0197-z; 10.1007/s40520-014-0197-z

Buettner, L. L. (2002). Focus on caregiving. falls prevention in dementia populations. *Provider (Washington, D.C.), 28*(2), 41-43.

Buettner, L. L., & Fitzsimmons, S. (2004). Recreational therapy exercise on the special care unit: Impact on behaviors. *American Journal of Recreation Therapy, 3*(4), 8-24.

Cakar, E., Dincer, U., Kiralp, M. Z., Cakar, D. B., Durmus, O., Kilac, H., . . . Alper, C. (2010). Jumping combined exercise programs reduce fall risk and improve balance and life quality of elderly people who live in a long-term care facility. *European Journal of Physical and Rehabilitation Medicine, 46*(1), 59-67.

Carlsson, M., Littbrand, H., Gustafson, Y., Lundin-Olsson, L., Lindelof, N., Rosendahl, E., & Haglin, L. (2011). Effects of high-intensity exercise and protein supplement on muscle mass in ADL dependent older people with and without malnutrition -- a randomized controlled trial. *The Journal of Nutrition, Health & Aging, 15*(7), 554-560.

Carmeli, E., Reznick, A. Z., Coleman, R., & Carmeli, V. (2000). Muscle strength and mass of lower extremities in relation to functional abilities in elderly adults. *Gerontology, 46*(5), 249-257. doi:22168

Carmelo Adsuar, N. G., J., Del Pozo-Cruz, H. C., B., & Parraca, P. R. O. a. J. A. (2012). Balance training reduces fear of falling and improves dynamic balance and isometric strength in institutionalised older people: A randomised trial. *Journal of Physiotherapy, 58*(2), 97-104.

Carner, F. N., E., & Coughey, W. B. a. K. (1990). Endurance training in the elderly nursing home patient. *Archives of Physical Medicine & Rehabilitation, 71*(3), 241-243.

Castilho-Weinert, L., Sibele Yoko, M. T., Bittencourt Guimãraes, A. T., Gonçalves, A., Macalossi, Zanini, L., Maria, Cavalcanti, A., loris, . . . Ximendes, G., Soares. (2014). Functional performance and quality of life in institutionalized elderly individuals. *Topics in Geriatric Rehabilitation, 30*(4), 270-275. doi:10.1097/TGR.0000000000000036

Cevasco, A. M., & Grant, R. E. (2003). Comparison of different methods for eliciting exercise-to-music for clients with alzheimer's disease. *Journal of Music Therapy, 40*(1), 41-56.

Chang, S. H., Fang, M. C., & Yang, Y. S. (2010). Effectiveness of transcutaneous electrical acupoint stimulation for improving depressive mood status among nursing home elders in taiwan: A pilot study. *Geriatric Nursing (New York, N.Y.), 31*(5), 324-330. doi:10.1016/j.gerinurse.2010.03.001; 10.1016/j.gerinurse.2010.03.001

Chao, Y. Y., Scherer, Y. K., Wu, Y. W., Lucke, K. T., & Montgomery, C. A. (2013). The feasibility of an intervention combining self-efficacy theory and wii fit exergames in assisted living residents: A pilot study. *Geriatric Nursing (New York, N.Y.), 34*(5), 377-382. doi:10.1016/j.gerinurse.2013.05.006; 10.1016/j.gerinurse.2013.05.006

Chen, C. T., C., & Lin, S. W. a. L. (2007). Effects of a range-of-motion exercise programme. *Journal of Advanced Nursing, 57*(2), 181-191.

Chen, E. W., Fu, A. S. N., Chan, K. M., & Tsang, W. W. N. (2012). The effects of tai chi on the balance control of elderly persons with visual impairment: A randomised clinical trial [with consumer summary]. *Age and Ageing, 41*(2), 254-259.

Chen, K. M., Chen, M. H., Lin, M. H., Fan, J. T., Lin, H. S., & Li, C. H. (2010). Effects of yoga on sleep quality and depression in elders in assisted living facilities. *The Journal of Nursing Research : JNR, 18*(1), 53-61. doi:10.1097/JNR.0b013e3181ce5189; 10.1097/JNR.0b013e3181ce5189

Chen, K. M., Fan, J. T., Wang, H. H., Wu, S. J., Li, C. H., & Lin, H. S. (2010). Silver yoga exercises improved physical fitness of transitional frail elders. *Nursing Research, 59*(5), 364-370. doi:10.1097/NNR.0b013e3181ef37d5; 10.1097/NNR.0b013e3181ef37d5

Chen, K. -., Hsu, Y. -., Chen, W. -., & Tseng, H. -. (2007). Well-being of institutionalized elders after yang-style tai chi practice. *Journal of Clinical Nursing, 16*(5), 845-852.

Chen, K. M., Huang, H. T., Cheng, Y. Y., Li, C. H., & Chang, Y. H. (2014). Sleep quality and depression of nursing home older adults in wheelchairs after exercises. *Nursing Outlook,* doi:10.1016/j.outlook.2014.08.010; 10.1016/j.outlook.2014.08.010

Chen, K. M., Li, C. H., Lin, J. N., Chen, W. T., Lin, H. S., & Wu, H. C. (2007). A feasible method to enhance and maintain the health of elderly living in long-term care facilities through long-term, simplified tai chi exercises. *The Journal of Nursing Research : JNR, 15*(2), 156-164.

Chen, K. M., Lin, J. N., Lin, H. S., Wu, H. C., Chen, W. T., Li, C. H., & Kai Lo, S. (2008). The effects of a simplified tai-chi exercise program (STEP) on the physical health of older adults living in long-term care facilities: A single group design with multiple time points. *International Journal of Nursing Studies, 45*(4), 501-507. doi:10.1016/j.ijnurstu.2006.11.008

Cheng, S. -., Chow, P. K., Song, Y. -., Yu, E. C. S., Chan, A. C. M., Lee, T. M. C., & Lam, J. H. M. (2014). Mental and physical activities delay cognitive decline in older persons with dementia. *American Journal of Geriatric Psychiatry, 22*(1), 63-74.

Cheng, S. -., Chow, P. K., Song, Y. -., Yu, E. C. S., & Lam, J. H. M. (2014). Can leisure activities slow dementia progression in nursing home residents? A cluster-randomized controlled trial. *International Psychogeriatrics, 26*(4), 637-643.

Cheng, S. -., Chow, P. K., Yu, E. C. S., & Chan, A. C. M. (2012). Leisure activities alleviate depressive symptoms in nursing home residents with very mild or mild dementia. *American Journal of Geriatric Psychiatry, 20*(10), 904-908.

Chin A Paw, M. J., van Poppel, M. N., Twisk, J. W., & van Mechelen, W. (2004). Effects of resistance and all-round, functional training on quality of life, vitality and depression of older adults living in long-term care facilities: A 'randomized' controlled trial [ISRCTN87177281. *BMC Geriatrics, 4*, 5. doi:10.1186/1471-2318-4-5

Chin A Paw, M. J., van Poppel, M. N., Twisk, J. W., & van Mechelen, W. (2006). Once a week not enough, twice a week not feasible? A randomised controlled exercise trial in long-term care facilities [ISRCTN87177281. *Patient Education and Counseling, 63*(1-2), 205-214. doi:10.1016/j.pec.2005.10.008

Chin A Paw, M. J., van Poppel, M. N., & van Mechelen, W. (2006). Effects of resistance and functional-skills training on habitual activity and constipation among older adults living in long-term care facilities: A randomized controlled trial. *BMC Geriatrics, 6*(9), Epub.

Chiodo, L. K., Gerety, M. B., Mulrow, C. D., Rhodes, M. C., & Tuley, M. R. (1992). The impact of physical therapy on nursing home patient outcomes. *Physical Therapy, 72*(3), 168-73; discussion 173-5.

Choi, J. H., Moon, J. S., & Song, R. (2005). Effects of sun-style tai chi exercise on physical fitness and fall prevention in fall-prone older adults. *Journal of Advanced Nursing, 51*(2), 150-157. doi:10.1111/j.1365-2648.2005.03480.x

Clark, R., & Kraemer, T. (2009). Clinical use of nintendo wii bowling simulation to decrease fall risk in an elderly resident of a nursing home: A case report. *Journal of Geriatric Physical Therapy (2001), 32*(4), 174-180.

Cohen, C., Neufeld, R., Dunbar, J., Pflug, L., & Breuer, B. (1996). Old problem, different approach: Alternatives to physical restraints. *Journal of Gerontological Nursing, 22*(2), 23-29.

Connelly, D. M., & Vandervoort, A. A. (1996). Improving muscle strength in the frail elderly. *Canadian Nursing Home, 7*(4), 24.

Conner, D., Barnes, C., Harrison-Felix, C., & Reznickova, N. (2010). Rehabilitation outcomes in a population of nonagenarians and younger seniors with hip fracture, heart failure, or cerebral vascular accident. *Archives of Physical Medicine and Rehabilitation, 91*(10), 1505-1510.

Conradsson, M., Littbrand, H., Lindelof, N., Gustafson, Y., & Rosendahl, E. (2010). Effects of a high-intensity functional exercise programme on depressive symptoms and psychological well-being among older people living in residential care facilities: A cluster-randomized controlled trial. *Aging & Mental Health, 14*(5), 565-576.

Cott, C. A., Dawson, P., Sidani, S., & Wells, D. (2002). The effects of a walking/talking program on communication, ambulation, and functional status in residents with alzheimer disease. *Alzheimer Disease & Associated Disorders, 16*(2), 81-87.

Crocker, T., Young, J., Forster, A., Brown, L., Ozer, S., & Greenwood, D. C. (2013). The effect of physical rehabilitation on activities of daily living in older residents of long-term care facilities: Systematic review with meta-analysis [with consumer summary]. *Age and Ageing, 42*(6), 682-688.

Crocker, T., Forster, A., Young, J., Brown, L., Ozer, S., Smith, J., . . . Greenwood Darren, C. (2013). *Physical rehabilitation for older people in long-term care.* ().John Wiley & Sons, Ltd. doi:10.1002/14651858.CD004294.pub3

Cruz, J., Marques, A., Barbosa, A., Figueiredo, D., & Sousa, L. X. (2013). Making sense(s) in dementia: A multisensory and motor-based group activity program. *American Journal of Alzheimer's Disease and Other Dementias, 28*(2), 137-146. doi:10.1177/1533317512473194; 10.1177/1533317512473194

Dawe, D., & Moore-Orr, R. (1995). Low-intensity, range-of-motion exercise: Invaluable nursing care for elderly patients. *Journal of Advanced Nursing, 21*(4), 675-681. doi:10.1046/j.1365-2648.1995.21040675.x

De Carvalho Bastone, A., & Jacob Filho, W. (2004). Effect of an exercise program on functional performance of institutionalized elderly. *Journal of Rehabilitation Research and Development, 41*(5), 659-668.

de Souza Vale,E.G.da Silva Borges, R.G., Leal, S. A. C., S., & Dantas, F. M.,C.S.Pernambuco and E.H.M. (2014). Postural balance and falls in elderly nursing home residents enrolled in a ballroom dancing program. *Archives of Gerontology & Geriatrics, 59*(2), 312-316.

de Sure, A. R., Peterson, K., Gianan, F. V., & Pang, L. (2013). An exercise program to prevent falls in institutionalized elderly with cognitive deficits: A crossover pilot study. *Hawai'i Journal of Medicine Public Health, 72*(11), 391-395.

de, P. F., Israel, V., L., & Guimarães, A. T.,B. (2014). Effects of functional exercise program on balance in the institutionalized elderly. *Topics in Geriatric Rehabilitation, 30*(4), 276-281. doi:10.1097/TGR.0000000000000034

Dechamps, A., Alban, R., Jen, J., Decamps, A., Traissac, T., & Dehail, P. (2010). Individualized cognition-action intervention to prevent behavioral disturbances and functional decline in institutionalized older adults: A randomized pilot trial. *International Journal of Geriatric Psychiatry, 25*(8), 850-860. doi:10.1002/gps.2427; 10.1002/gps.2427

Dechamps, A., Diolez, P., Thiaudiere, E., Tulon, A., Onifade, C., Vuong, T., . . . Bourdel-Marchasson, I. (2010). Effects of exercise programs to prevent decline in health-related quality of life in highly deconditioned institutionalized elderly persons: A randomized controlled trial. *Archives of Internal Medicine, 170*(2), 162-169. doi:10.1001/archinternmed.2009.489; 10.1001/archinternmed.2009.489

dels Ãngels CebriÃ, i. I., Alan Arnall, D., Igual Camacho, C., & Manuel TomÃ¡s, J. (2014). Effects of inspiratory muscle training and yoga breathing exercises on respiratory muscle function in institutionalized frail older adults: A randomized controlled trial. *Journal of Geriatric Physical Therapy, 37*(2), 65-75. doi:10.1519/JPT.0b013e31829938bb

Deneen, E. K., Banerjee, S., Heermans, A. G., & Dean, R. C. (2002). Bedside exercise for mobility-limited nursing home residents: A case study. *Journal of Geriatric Physical Therapy, 25*(2), 12-19.

Deschamps, A., Onifade, C., Decamps, A., & Bourdel-Marchasson, I. (2009). Health-related quality of life in frail institutionalized elderly: Effects of a cognition-action intervention and tai chi. *Journal of Aging and Physical Activity, 17*(2), 236-248.

Donath, K. L., C., & Graessel, W. U. a. E. (2012). Effects of multimodal nondrug therapy on dementia symptoms and need for care in nursing home residents with degenerative dementia: A randomized-controlled study with 6-month follow-up. *Journal of the American Geriatrics Society, 60*(5), 830-40.

Dorner, T., Kranz, A., Zettl-Wiedner, K., Ludwig, C., Rieder, A., & Gisinger, C. (2007). The effect of structured strength and balance training on cognitive function in frail, cognitive impaired elderly long-term care residents. *Aging Clinical and Experimental Research, 19*(5), 400-405.

Dougherty, P. E., Engel, R. M., Vemulpad, S., & Burke, J. (2011). Spinal manipulative therapy for elderly patients with chronic obstructive pulmonary disease: A case series. *Journal of Manipulative and Physiological Therapeutics, 34*(6), 413-417. doi:10.1016/j.jmpt.2011.05.004; 10.1016/j.jmpt.2011.05.004

Drukker, M., Bie, R. A., & Rossum, E. (2001). The effects of exercise training in institutionalized elderly people: A systematic review (structured abstract). *Physical Therapy Reviews, 6*(4), 273-285.

Dyer, C. A. E., Taylor, G. J., Reed, M., Dyer, C. A., Robertson, D. R., & Harrington, R. (2004). Falls prevention in residential care homes: A randomised controlled trial. *Age and Ageing, 33*(6), 596-602.

Ecclestone, D. A. L., N.A., Paterson, A. M. M., D.H., Fitzgerald, C. T. L., C., & Cunningham, G. J., N.Shima and D.A. (1999). A randomized outcome evaluation of group exercise programs in long-term care institutions. *Journal of Gerontology, 54*(12), M621-8.

Edsberg, L. E., Brogan, M. S., Jaynes, C. D., & Fries, K. (2002). Topical hyperbaric oxygen and electrical stimulation: Exploring potential synergy. *Ostomy/wound Management, 48*(11), 42-50.

Edwards, N., Gardiner, M., Ritchie, D. M., Baldwin, K., & Sands, L. (2008). Effect of exercise on negative affect in residents in special care units with moderate to severe dementia. *Alzheimer Disease and Associated Disorders, 22*(4), 362-368.

Eggermont, L. H., Blankevoort, C. G., & Scherder, E. J. (2010). Walking and night-time restlessness in mild-to-moderate dementia: A randomized controlled trial. *Age and Ageing, 39*(6), 746-749. doi:10.1093/ageing/afq115; 10.1093/ageing/afq115

Eggermont, L. H., Swaab, D. F., Hol, E. M., & Scherder, E. J. (2009). Walking the line: A randomised trial on the effects of a short term walking programme on cognition in dementia. *Journal of Neurology, Neurosurgery, and Psychiatry, 80*(7), 802-804.

Eggermont, L. H. P., Knol, D. L., Hol, E. M., Swaab, D. F., & Scherder, E. J. A. (2009). Hand motor activity, cognition, mood, and the rest-activity rhythm in dementia: A clustered RCT. *Behavioural Brain Research, 196*(2), 271-278.

Eijk, M. S., van der Linde, H., Buijck, B. I., Zuidema, S. U., & Koopmans, R. T. (2012). Geriatric rehabilitation of lower limb amputees: A multicenter study. *Disability and Rehabilitation, 34*(2), 145-150.

Evans, C. J., Goodman, C., & Redfern, S. (2003). Maintaining independence in the cognitively intact elderly care home population: A systematic review of intervention trials. *Reviews in Clinical Gerontology, 13*(2), 163-174.

Fan, J. T., & Chen, K. M. (2011). Using silver yoga exercises to promote physical and mental health of elders with dementia in long-term care facilities. *International Psychogeriatrics / IPA, 23*(8), 1222-1230. doi:10.1017/S1041610211000287; 10.1017/S1041610211000287

Ferrario, L. L. B. a. J. (1997). Therapeutic recreation-nursing team: A therapeutic intervention for nursing home residents with dementia. *Annual in Therapeutic Recreation, 7*(218)

Fiatarone, M. A., Marks, E. C., Ryan, N. D., Meredith, C. N., Lipsitz, L. A., & Evans, W. J. (1990). High-intensity strength training in nonagenarians. effects on skeletal muscle. *Jama, 263*(22), 3029-3034.

Fisher, N. M., Pendergast, D. R., & Calkins, E. (1991). Muscle rehabilitation in impaired elderly nursing home residents. *Archives of Physical Medicine and Rehabilitation, 72*(3), 181-185.

Forster, A., Lambley, R., & Young, J. B. (2010). Is physical rehabilitation for older people in long-term care effective? findings from a systematic review. *Age and Ageing, 39*(2) (pp 169-175), Arte Number: af247. ate of Pubaton: Marh 2010.

Francese, T., Sorrell, J., & Butler, F. R. (1997). The effects of regular exercise on muscle strength and functional abilities of late stage alzheimer's residents. *American Journal of Alzheimer's Disease, 12*(3), 122-127.

Frandin, H. G., K., Helbostad, A. B., J.L., Puggaard, R. G., L., & Hellstrom, M. A. a. K. (2013). Effects of individually tailored physical and daily activities in nursing home residents on activities of daily living, physical performance and physical activity level: A randomized controlled trial. *Gerontology, 59*(3), 220-9.

Fraser, J., & Kerr, J. R. (1993). Psychophysiological effects of back massage on elderly institutionalized patients. *Journal of Advanced Nursing, 18*(2), 238-245.

Freeman, S. R., Hanik, S. A., Littlejohn, M. L., Malandruccolo, A. A., Coughlin, J., Warren, B., & McGowan, C. L. (2014). Sit, breathe, smile: Effects of single and weekly seated qigong on blood pressure and quality of life in long-term care. *Complementary Therapies in Clinical Practice, 20*(1), 48-53. doi:10.1016/j.ctcp.2013.10.004; 10.1016/j.ctcp.2013.10.004

Friedman, R., & Tappen, R. M. (1991). The effect of planned walking on communication in alzheimer's disease. *Journal of the American Geriatrics Society, 39*(7), 650-654.

Galik, E. M., Resnick, B., Gruber-Baldini, A., Nahm, E. S., Pearson, K., & Pretzer-Aboff, I. (2008). Pilot testing of the restorative care intervention for the cognitively impaired. *Journal of the American Medical Directors Association, 9*(7), 516-522. doi:10.1016/j.jamda.2008.04.013; 10.1016/j.jamda.2008.04.013

Gallon, D., Rodacki, A. L. F., Hernandez, S. G., Drabovski, B., Outi, T., Bittencourt, L. R., & Gomes, A. R. S. (2011). The effects of stretching on the flexibility, muscle performance and functionality of institutionalized older women. *Brazilian Journal of Medical and Biological Research [Revista Brasileira De Pesquisas Medicas e Biologicas], 44*(3), 229-235.

Gillies, E., Aitchison, T., MacDonald, J., & Grant, S. (1999). Outcomes of a 12-week functional exercise programme for institutionalised elderly people. *Physiotherapy, 85*(7), 349-357.

Gmitter, J. P., Mangione, K. K., & Avers, D. (2009). Case report: An evidence-based approach to examination and intervention following hip fracture. *Journal of Geriatric Physical Therapy, 32*(1), 39-45.

Goldberg, W. G., & Fitzpatrick, J. J. (1980). Movement therapy with the aged. *Nursing Research, 29*(6), 339-346.

Grando, V. T., Buckwalter, K. C., Maas, M. L., Brown, M., Rantz, M. J., & Conn, V. S. (2009). A trial of a comprehensive nursing rehabilitation program for nursing home residents post-hospitalization. *Research in Gerontological Nursing, 2*(1), 12-19. doi:10.3928/19404921-20090101-06; 10.3928/19404921-20090101-06

Gregersen, M., Zintchouk, D., Borris, L. C., & Damsgaard, E. M. (2011). A geriatric multidisciplinary and tailor-made hospital-at-home method in nursing home residents with hip fracture. *Geriatric Orthopaedic Surgery and Rehabilitation, 2*(4), 148-154.

Gruber-Baldini, A. L., Resnick, B., Hebel, J. R., Galik, E., & Zimmerman, S. (2011). Adverse events associated with the res-care intervention. *Journal of the American Medical Directors Association, 12*(8), 584-589. doi:10.1016/j.jamda.2010.05.011; 10.1016/j.jamda.2010.05.011

Gruber-Baldini, B. R., A.L., Galik, S. Z., E., & Hebel, I. P., K.Russ and J.R. (2009). Nursing home resident outcomes from the res-care intervention. *Journal of the American Geriatrics Society, 57*(7), 1156-65.

Gusi, N., Carmelo Adsuar, J., Corzo, H., Del Pozo-Cruz, B., Olivares, P. R., & Parraca, J. A. (2012). Balance training reduces fear of falling and improves dynamic balance and isometric strength in institutionalised older people: A randomised trial. *Journal of Physiotherapy, 58*(2), 97-104. doi:10.1016/S1836-9553(12)70089-9; 10.1016/S1836-9553(12)70089-9

Guzman-Garcia, A., Hughes, J. C., James, I. A., & Rochester, L. (2013). Dancing as a psychosocial intervention in care homes: A systematic review of the literature (provisional abstract). *Database of Abstracts of Reviews of Effects,* (3), 914-924.

Hadley, M. P., E., Lipsitz, M. H., L., Mulrow, J. M., C., Sattin, M. O., R., & Wolf, M. T. a. S. (1995). The effects of exercise on falls in elderly patients. A preplanned meta-analysis of the FICSIT trials. *JAMA: Journal of the American Medical Association, 273*(17), 1341-7.

Hagen, B., Armstrong-Esther, C., & Sandilands, M. (2003). On a happier note: Validation of musical exercise for older persons in long-term care settings. *International Journal of Nursing Studies, 40*(4), 347-357.

Hansen Niels, V., Jørgensen, T., & Ørtenblad, L. (2006). *Massage and touch for dementia.* ().John Wiley & Sons, Ltd. doi:10.1002/14651858.CD004989.pub2

Harada, N., Chiu, V., Fowler, E., Lee, M., & Reuben, D. B. (1995). Physical therapy to improve functioning of older people in residential care facilities. *Physical Therapy, 75*(9), 830-838.

Hariprasad, V. R., Koparde, V., Sivakumar, P. T., Varambally, S., Thirthalli, J., Varghese, M., . . . Gangadhar, B. N. (2013). Randomized clinical trial of yoga-based intervention in residents from elderly homes: Effects on cognitive function. *Indian Journal of Psychiatry, 55*(Suppl 3), S357-S363.

Hariprasad, V. R., Sivakumar, P. T., Koparde, V., Varambally, S., Thirthalli, J., Varghese, M., . . . Gangadhar, B. N. (2013). Effects of yoga intervention on sleep and quality-of-life in elderly: A randomized controlled trial. *Indian Journal of Psychiatry, 55*(7), S364-S368.

Harris, M., Richards, K. C., & Grando, V. T. (2012). The effects of slow-stroke back massage on minutes of nighttime sleep in persons with dementia and sleep disturbances in the nursing home: A pilot study. *Journal of Holistic Nursing, 30*(4), 255-263.

Henwood, T., Neville, C., Baguley, C., Clifton, K., & Beattie, E. (2015). Physical and functional implications of aquatic exercise for nursing home residents with dementia. *Geriatric Nursing, 36*(1), 35-39. doi:10.1016/j.gerinurse.2014.10.009

Herbold, J. A., Bonistall, K., & Walsh, M. B. (2011). Rehabilitation following total knee replacement, total hip replacement, and hip fracture: A case-controlled comparison. *Journal of Geriatric Physical Therapy (2001), 34*(4), 155-160. doi:10.1519/JPT.0b013e318216db81; 10.1519/JPT.0b013e318216db81

Herrick, J. E., Bliwise, D. L., Puri, S., Rogers, S., & Richards, K. C. (2014). Strength training and light physical activity reduces the apnea-hypopnea index in institutionalized older adults. *Journal of the American Medical Directors Association, 15*(11), 844-846. doi:10.1016/j.jamda.2014.08.006; 10.1016/j.jamda.2014.08.006

Hessert, M. J., Gugliucci, M. R., & Pierce, H. R. (2005). Functional fitness: Maintaining or improving function for elders with chronic diseases. *Family Medicine, 37*(7), 472-476.

Heyn, P. (2003). The effect of a multisensory exercise program on engagement, behavior, and selected physiological indexes in persons with dementia. *American Journal of Alzheimer's Disease and Other Dementias, 18*(4), 247-251.

Holliday-Welsh, D. M., Gessert, C. E., & Renier, C. M. (2009). Massage in the management of agitation in nursing home residents with cognitive impairment. *Geriatric Nursing (New York, N.Y.), 30*(2), 108-117. doi:10.1016/j.gerinurse.2008.06.016; 10.1016/j.gerinurse.2008.06.016

Holmerova, I., Machacova, K., Vankova, H., Veleta, P., Juraskova, B., Hrnciarikova, D., . . . Andel, R. (2010). Effect of the exercise dance for seniors (EXDASE) program on lower-body functioning among institutionalized older adults. *Journal of Aging and Health, 22*(1), 106-119. doi:10.1177/0898264309351738; 10.1177/0898264309351738

Hopman-Rock, M., Staats, P. G., Tak, E. C., & Droes, R. M. (1999). The effects of a psychomotor activation programme for use in groups of cognitively impaired people in homes for the elderly. *International Journal of Geriatric Psychiatry, 14*(8), 633-642.

Hosseini, H., Esfirizi, M. F., Marandi, S. M., & Rezaei, A. (2011). The effect of ti chi exercise on the sleep quality of the elderly residents in isfahan, sadeghieh elderly home. *Iranian Journal of Nursing and Midwifery Research, 16*(1), 55-60.

Hoyt, W. H., English, W. R.,Jr, Maul, R., Schnurr, W., Maras, J., Albertson, G., . . . Smith, J. (1968). A study of the effect of a rehabilitation program on range of motion, muscle strength, and activities of daily living of county nursing home residents. *The Journal of the American Osteopathic Association, 67*(11), 1302-1306.

Hruda, K. V., Hicks, A. L., & McCartney, N. (2003). Training for muscle power in older adults: Effects on functional abilities. *Revue Canadienne De Physiologie Appliquee [Canadian Journal of Applied Physiology], 28*(2), 178-189.

Hsu, J. K., Thibodeau, R., Wong, S. J., Zukiwsky, D., Cecile, S., & Walton, D. M. (2011). A "wii" bit of fun: The effects of adding nintendo wii() bowling to a standard exercise regimen for residents of long-term care with upper extremity dysfunction. *Physiotherapy Theory and Practice, 27*(3), 185-193.

Huang, T. T., Chung, M. L., Chen, F. R., Chin, Y. F., & Wang, B. H. (2015). Evaluation of a combined cognitive-behavioural and exercise intervention to manage fear of falling among elderly residents in nursing homes. *Aging & Mental Health,* , 1-11. doi:10.1080/13607863.2015.1020411

Huijben-Schoenmakers, M., Rademaker, A., & Scherder, E. (2013). 'Can practice undertaken by patients be increased simply through implementing agreed national guidelines?' an observational study. *Clinical Rehabilitation, 27*(6), 513-520.

Jakovljevic, M., & Vauhnik, R. (2011). Aquatic exercises versus land based exercises for elderly patients after a total hip replacement. [Hidrokinezioterapija v primerjavi s kinezioterapijo pri starejsih osebah po vstavitvi totalne endoproteze kolcnega sklepa.] *Zdravniski Vestnik, 80*(4), 240-245.

Jensen, J., Lundin-Olsson, L., Nyberg, L., & Gustafson, Y. (2002). Fall and injury prevention in older people living in residential care facilities [with consumer summary]. *Annals of Internal Medicine, 136*(10), 733-741.

Jensen, J., Nyberg, L., Gustafson, Y., & Lundin-Olsson, L. (2003). Fall and injury prevention in residential care--effects in residents with higher and lower levels of cognition. *Journal of the American Geriatrics Society, 51*(5), 627-635.

Jensen, J., Nyberg, L., Rosendahl, E., Gustafson, Y., & Lundin-Olsson, L. (2004). Effects of a fall prevention program including exercise on mobility and falls in frail older people living in residential care facilities. *Aging - Clinical and Experimental Research, 16*(4), 283-292.

Jette, D. U., Warren, R. L., & Wirtalla, C. (2004). Rehabilitation in skilled nursing facilities: Effect of nursing staff level and therapy intensity on outcomes. *American Journal of Physical Medicine and Rehabilitation, 83*(9), 704-712.

Jette, D. U., Warren, R. L., & Wirtalla, C. (2005). The relation between therapy intensity and outcomes of rehabilitation in skilled nursing facilities. *Archives of Physical Medicine and Rehabilitation, 86*(3), 373-379.

Jirovec, M. M. (1991). The impact of daily exercise on the mobility, balance and urine control of cognitively impaired nursing home residents. *International Journal of Nursing Studies, 28*(2), 145-151.

Johnson, T. R., McPhee, S. D., & Dietrich, M. S. (2002). Effects of recumbent stepper exercise on blood pressure, strength and mobility in residents of assisted living communities: A pilot study. *Physical and Occupational Therapy in Geriatrics, 21*(2), 27-40.

Justine, M., & Hamid, T. A. (2010). A multicomponent exercise program for institutionalized older adults. *Journal of Gerontological Nursing, 36*(10), 32-41. doi:10.3928/00989134-20100330-09; 10.3928/00989134-20100330-09

Kaegi, C., Lapointe, M. -., Giroux, F., & Bourbonnais, D. (1995). Absence of change in the passive joint movements of long term care patients following the application of a passive range of motion exercise program. *Physical and Occupational Therapy in Geriatrics, 13*(1-2), 81-100.

Kapasi, Z. F., Ouslander, J. G., Schnelle, J. F., Kutner, M., & Fahey, J. L. (2003). Effects of an exercise intervention on immunologic parameters in frail elderly nursing home residents. *The Journals of Gerontology.Series A, Biological Sciences and Medical Sciences, 58*(7), 636-643.

Karam, S. E., & Nies, D. M. (1994). Student/staff collaboration: A pilot bowel management program. *Journal of Gerontological Nursing, 20*(3), 32-40.

Kato, M., Izumi, K., Hiramatsu, T., & Shogenji, M. (2006). Development of an exercise program for fall prevention for elderly persons in a long-term care facility. *Japan Journal of Nursing Science, 3*(2), 107-117.

Kauffman, T. L., Albright, L., & Wagner, C. (1987). Rehabilitation outcomes after hip fracture in persons 90 years old and older. *Archives of Physical Medicine and Rehabilitation, 68*(6), 369-371.

Kerse, N., Peri, K., Robinson, E., Wilkinson, T., von Randow, M., Kiata, L., . . . Arroll, B. (2008). Does a functional activity programme improve function, quality of life, and falls for residents in long term care? cluster randomised controlled trial. *BMJ (Clinical Research Ed.), 337*, a1445. doi:10.1136/bmj.a1445

Kim, C. G., June, K. J., & Song, R. (2003). Effects of a health-promotion program on cardiovascular risk factors, health behaviors, and life satisfaction in institutionalized elderly women. *International Journal of Nursing Studies, 40*(4), 375-381.

Kinion, E. S., Christie, N., & Villella, A. M. (1993). Promoting activity in the elderly through interdisciplinary linkages. *Nursingconnections, 6*(3), 19-26.

Klay, M., & Marfyak, K. (2005). Use of a continence nurse specialist in an extended care facility. *Urologic Nursing, 25*(2), 101-2, 107-8.

Klein, D. A., Stone, W. J., Phillips, W. T., Gangi, J., & Hartman, S. (2002). PNF training and physical function in assisted-living older adults. *Journal of Aging and Physical Activity, 10*(4), 476-488.

Kluge, M. A., LeCompte, M., & Ramel, L. (2014). "Fit and fabulous": Mixed-methods research on processes, perceptions, and outcomes of a yearlong gym program with assisted-living residents. *Journal of Aging and Physical Activity, 22*(2), 212-225. doi:10.1123/japa.2012-0278; 10.1123/japa.2012-0278

Kolcaba, K., Schirm, V., & Steiner, R. (2006). Effects of hand massage on comfort of nursing home residents. *Geriatric Nursing (New York, N.Y.), 27*(2), 85-91. doi:10.1016/j.gerinurse.2006.02.006

Koltyn, K. F., & Stegner, A. J. (2008). Feasibility of a strength-training program to reduce pain in older women in assisted living. *Clinical Journal of Pain, 24*(4), 369-370.

Kosasih, J. B., Borca, H. H., Wenninger, W. J., & Duthie, E. (1998). Nursing home rehabilitation after acute rehabilitation: Predictors and outcomes. *Archives of Physical Medicine and Rehabilitation, 79*(6), 670-673.

Kovacs, E., Sztruhar Jonasne, I., Karoczi, C. K., Korpos, A., & Gondos, T. (2013). Effects of a multimodal exercise program on balance, functional mobility and fall risk in older adults with cognitive impairment: A randomized controlled single-blind study. *European Journal of Physical and Rehabilitation Medicine, 49*(5), 639-648.

Kovacs, E., Toth, K., Denes, L., Valasek, T., Hazafi, K., Molnar, G., & Feher-Kiss, A. (2012). Effects of exercise programs on balance in older women with age-related visual problems: A pilot study. *Archives of Gerontology and Geriatrics, 55*(2), 446-452.

Kramer, A. M., Schlenker, R. E., Eilertsen, T. B., & Hrincevich, C. A. (1997). Stroke rehabilitation in nursing homes. *Topics in Stroke Rehabilitation, 4*(1), 53-63.

Kramer, A. M., Steiner, J. F., Schlenker, R. E., Eilertsen, T. B., Hrincevich, C. A., Tropea, D. A., . . . Eckhoff, D. G. (1997). Outcomes and costs after hip fracture and stroke: A comparison of rehabilitation settings. *Journal of the American Medical Association, 277*(5), 396-404.

Krist, L., Dimeo, F., & Keil, T. (2013). Can progressive resistance training twice a week improve mobility, muscle strength, and quality of life in very elderly nursing-home residents with impaired mobility? A pilot study. *Clinical Interventions in Aging, 8*, 443-448. doi:10.2147/CIA.S42136; 10.2147/CIA.S42136

Kuan, S. C., Chen, K. M., & Wang, C. (2012). Effectiveness of qigong in promoting the health of wheelchair-bound older adults in long-term care facilities. *Biological Research for Nursing, 14*(2), 139-146. doi:10.1177/1099800411399645; 10.1177/1099800411399645

Kuei-Min Chen, Chun-Huw Li, Ya-Hui Chang, Hsin-Ting Huang, & Yin-Yin Cheng. (2015). An elastic band exercise program for older adults using wheelchairs in taiwan nursing homes: A cluster randomized trial. *International Journal of Nursing Studies, 52*(1), 30-38. doi:10.1016/j.ijnurstu.2014.06.0050020-7489

Kwon-Young Kang. (2014). Indoor Gateball’s influence on life satisfaction and the prevention of falls by the elderly. *Journal of Physical Therapy Science, 26*(12), 1885-1886.

Lambley, A. F., R., Young, J. H., J., & Burns, J. S., J.Green and E. (2009). Rehabilitation for older people in long-term care. *Cochrane Database of Systematic Reviews,* (1)

Landi, F., Russo, A., & Bernabei, R. (2004). Physical activity and behavior in the elderly: A pilot study. *Archives of Gerontology and Geriatrics, 38*(Suppl), 235-241.

Latham, N. K., Jette, D. U., Warren, R. L., & Wirtalla, C. (2006). Pattern of functional change during rehabilitation of patients with hip fracture. *Archives of Physical Medicine and Rehabilitation, 87*(1), 111-116. doi:10.1016/j.apmr.2005.08.121

Lee, B. A., Kim, J. G., & Oh, D. J. (2013). The effects of combined exercise intervention on body composition and physical fitness in elderly females at a nursing home. *Journal of Exercise Rehabilitation, 9*(2), 298-303. doi:10.12965/jer.130014; 10.12965/jer.130014

Lee, K. Y., Hui-Chan, C. W., & Tsang, W. W. (2015). The effects of practicing sitting tai chi on balance control and eye-hand coordination in the older adults: A randomized controlled trial. *Disability and Rehabilitation, 37*(9), 790-794. doi:10.3109/09638288.2014.942003; 10.3109/09638288.2014.942003

Lee, L. Y., Lee, D. T., & Woo, J. (2007). Effect of tai chi on state self-esteem and health-related quality of life in older chinese residential care home residents. *Journal of Clinical Nursing, 16*(8), 1580-1582. doi:10.1111/j.1365-2702.2007.02061.x

Lee, L. Y., Lee, D. T., & Woo, J. (2009). Tai chi and health-related quality of life in nursing home residents. *Journal of Nursing Scholarship : An Official Publication of Sigma Theta Tau International Honor Society of Nursing / Sigma Theta Tau, 41*(1), 35-43. doi:10.1111/j.1547-5069.2009.01249.x; 10.1111/j.1547-5069.2009.01249.x

Lee, L. Y., Lee, D. T., & Woo, J. (2010). The psychosocial effect of tai chi on nursing home residents. *Journal of Clinical Nursing, 19*(7-8), 927-938. doi:10.1111/j.1365-2702.2009.02793.x; 10.1111/j.1365-2702.2009.02793.x

Light, K. E., Nuzik, S., Personius, W., & Barstrom, A. (1984). Low-load prolonged stretch versus high-load brief stretch in treating knee contractures. *Physical Therapy, 64*(3), 330-333.

Lin, L. C., Yang, M. H., Kao, C. C., Wu, S. C., Tang, S. H., & Lin, J. G. (2009). Using acupressure and montessori-based activities to decrease agitation for residents with dementia: A cross-over trial. *Journal of the American Geriatrics Society, 57*(6), 1022-1029.

Lin, M. P. W., P.F., Sun, K. J. L., R.S., & Chen, W. R. Y., L.N.Peng and L.K. (2010). Integrated care for severely disabled long-term care facility residents: Is it better? *Archives of Gerontology & Geriatrics, 50*(3), 315-8.

Littbrand, H., Carlsson, M., Lundin-Olsson, L., Lindelof, N., Haglin, L., Gustafson, Y., & Rosendahl, E. (2011). Effect of a high-intensity functional exercise program on functional balance: Preplanned subgroup analyses of a randomized controlled trial in residential care facilities. *Journal of the American Geriatrics Society, 59*(7), 1274-1282.

Littbrand, H., Lundin-Olsson, L., Gustafson, Y., & Rosendahl, E. (2009). The effect of a high-intensity functional exercise program on activities of daily living: A randomized controlled trial in residential care facilities. *Journal of the American Geriatrics Society, 57*(10), 1741-1749. doi:10.1111/j.1532-5415.2009.02442.x

Littbrand, H., Rosendahl, E., Lindelof, N., Lundin-Olsson, L., Gustafson, Y., & Nyberg, L. (2006). A high-intensity functional weight-bearing exercise program for older people dependent in activities of daily living and living in residential care facilities: Evaluation of the applicability with focus on cognitive function. *Physical Therapy, 86*(4), 489-498.

Lorenz, R. A., Gooneratne, N., Cole, C. S., Kleban, M. H., Kalra, G. K., & Richards, K. C. (2012). Exercise and social activity improve everyday function in long-term care residents. *American Journal of Geriatric Psychiatry, 20*(6), 468-476.

Lucas, C., Coenen, C. H. M., & de Haan, R. J. (2000). The effect of low level laser therapy (LLLT) on stage III decubitus ulcers (pressure sores): A prospective randomised single blind, multicentre pilot study. *Lasers in Medical Science, 15*(2), 94-100.

Luijpen, M. W., Swaab, D. F., Sergeant, J. A., & Scherder, E. J. (2004). Effects of transcutaneous electrical nerve stimulation (TENS) on self-efficacy and mood in elderly with mild cognitive impairment. *Neurorehabilitation and Neural Repair, 18*(3), 166-175. doi:10.1177/0888439004268785

MacRae, J. S., P., & Nitta, J. O.,S.Simmons and M. (1995). Functional incidental training, mobility performance, and incontinence care with nursing home residents. *Journal of the American Geriatrics Society, 43*(12), 1356-62.

MacRae, P. G., Asplund, L. A., Schnelle, J. F., Ouslander, J. G., Abrahamse, A., & Morris, C. (1996). A walking program for nursing home residents: Effects on walk endurance, physical activity, mobility, and quality of life. *Journal of the American Geriatrics Society, 44*(2), 175-180.

Makita, M., Nakadaira, H., & Yamamoto, M. (2006). Randomized controlled trial to evaluate effectiveness of exercise therapy (takizawa program) for frail elderly. *Environmental Health and Preventive Medicine, 11*(5), 221-227.

Mallinson, T. R., Bateman, J., Tseng, H. Y., Manheim, L., Almagor, O., Deutsch, A., & Heinemann, A. W. (2011). A comparison of discharge functional status after rehabilitation in skilled nursing, home health, and medical rehabilitation settings for patients after lower-extremity joint replacement surgery. *Archives of Physical Medicine and Rehabilitation, 92*(5), 712-720. doi:10.1016/j.apmr.2010.12.007; 10.1016/j.apmr.2010.12.007

Manjunath, N. K., & Telles, S. (2005). Influence of yoga & ayurveda on self-rated sleep in a geriatic population. *Indian Journal of Medical Research, 121*(5), 683-690.

Martin, C. A., J., Kim, A. W., E., & Josephson, J. H. a. K. (2005). Randomized, controlled trial of a nonpharmacological intervention to improve abnormal sleep/wake patterns in nursing home residents. *Journal of the American Geriatrics Society, 53*(5), 803-10.

Martin, J. L., Marler, M. R., Harker, J. O., Josephson, K. R., & Alessi, C. A. (2007). A multicomponent nonpharmacological intervention improves activity rhythms among nursing home residents with disrupted sleep/wake patterns. *The Journals of Gerontology.Series A, Biological Sciences and Medical Sciences, 62*(1), 67-72.

Mathews, R. M., Clair, A. A., & Kosloski, K. (2001). Keeping the beat: Use of rhythmic music during exercise activities for the elderly with dementia. *American Journal of Alzheimer's Disease and Other Dementias, 16*(6), 377-380.

McCusker, J., Mundt, D. J., Stoddard, A. M., Cole, E., Whitbourne, S. K., & Simmons, J. E. (1989). Outcomes of a geriatric rehabilitation program in a long-term care facility. *Journal of Aging and Health, 1*(4), 485-506.

McGuire, T. L. (2004). Performance-based measures following transtibial amputation: A case report. *Topics in Geriatric Rehabilitation, 20*(4), 262-272.

McMurdo, M. E., & Rennie, L. (1993). A controlled trial of exercise by residents of old people's homes. *Age and Ageing, 22*(1), 11-15.

McMurdo, M. E. T., Millar, A. M., & Daly, F. (2000). A randomized controlled trial of fall prevention strategies in old peoples' homes. *Gerontology, 46*(2), 83-87.

Meuleman, J. R., Brechue, W. F., Kubilis, P. S., & Lowenthal, D. T. (2000). Exercise training in the debilitated aged: Strength and functional outcomes. *Archives of Physical Medicine and Rehabilitation, 81*(3), 312-318.

Mirolsky-Scala, G., & Kraemer, T. (2009). Fall management in alzheimer-related dementia: A case study. *Journal of Geriatric Physical Therapy (2001), 32*(4), 181-189.

Morris, J. N., Fiatarone, M., Kiely, D. K., Belleville-Taylor, P., Murphy, K., Littlehale, S., . . . Doyle, N. (1999). Nursing rehabilitation and exercise strategies in the nursing home. *The Journals of Gerontology.Series A, Biological Sciences and Medical Sciences, 54*(10), M494-M500.

Moseley, C. B. (1995). Rehabilitation potential among nursing home stroke residents. *Physical and Occupational Therapy in Geriatrics, 13*(4), 11-26.

Moseley, C. B. (1996). Rehabilitation effectiveness among long term nursing home stroke residents. *Physical and Occupational Therapy in Geriatrics, 14*(4), 27-41.

Moyle, W., Cooke, M. L., Beattie, E., Shum, D. H., O'Dwyer, S. T., Barrett, S., & Sung, B. (2014). Foot massage and physiological stress in people with dementia: A randomized controlled trial. *Journal of Alternative and Complementary Medicine (New York, N.Y.), 20*(4), 305-311. doi:10.1089/acm.2013.0177; 10.1089/acm.2013.0177

Moyle, W., Johnston, A. N., & O'Dwyer, S. T. (2011). Exploring the effect of foot massage on agitated behaviours in older people with dementia: A pilot study. *Australasian Journal on Ageing, 30*(3), 159-161. doi:10.1111/j.1741-6612.2010.00504.x; 10.1111/j.1741-6612.2010.00504.x

Mulasso, A., Roppolo, M., Liubicich, M. E., Settanni, M., & Rabagliett, E. (2014). A multicomponent exercise program for older adults living in residential care facilities: Direct and indirect effects on physical functioning. *Journal of Aging and Physical Activity,* doi:10.1123/japa.2013-0061

Mulrow, C. D., Gerety, M. B., Kanten, D., Cornell, J. E., de Nino, L. A., Chiodo, L., . . . Solis, R. M. (1994). A randomized trial of physical rehabilitation for very frail nursing home residents. *Jama, 271*(7), 519-524.

Munin, M. C., Seligman, K., Dew, M. A., Quear, T., Skidmore, E. R., Gruen, G., . . . Lenze, E. J. (2005). Effect of rehabilitation site on functional recovery after hip fracture. *Archives of Physical Medicine and Rehabilitation, 86*(3), 367-372.

Murer,E.D.de Bruin, E.van Het Reve and K. (2013). A randomized controlled pilot study assessing the feasibility of combined motor-cognitive training and its effect on gait characteristics in the elderly. *Clinical Rehabilitation, 27*(3), 215-25.

Murray, P. K., Singer, M., Dawson, N. V., Thomas, C. L., & Cebul, R. D. (2003). Outcomes of rehabilitation services for nursing home residents. *Archives of Physical Medicine and Rehabilitation, 84*(8), 1129-1136.

Nagai, K., Inoue, T., Yamada, Y., Tateuchi, H., Ikezoe, T., Ichihashi, N., & Tsuboyama, T. (2011). Effects of toe and ankle training in older people: A cross-over study. *Geriatrics & Gerontology International, 11*(3), 246-255. doi:10.1111/j.1447-0594.2010.00673.x; 10.1111/j.1447-0594.2010.00673.x

Netz, Y., Argov, E., Burstin, A., Brown, R., Heyman, S. N., Dunsky, A., & Alexander, N. B. (2007). Use of a device to support standing during a physical activity program to improve function of individuals with disabilities who reside in a nursing home. *Disability and Rehabilitation.Assistive Technology, 2*(1), 43-49.

Neville, C., Henwood, T., Beattie, E., & Fielding, E. (2014). Exploring the effect of aquatic exercise on behaviour and psychological well-being in people with moderate to severe dementia: A pilot study of the watermemories swimming club. *Australasian Journal on Ageing, 33*(2), 124-127. doi:10.1111/ajag.12076; 10.1111/ajag.12076

Ng, M. M., Leung, M. C., & Poon, D. M. (2003). The effects of electro-acupuncture and transcutaneous electrical nerve stimulation on patients with painful osteoarthritic knees: A randomized controlled trial with follow-up evaluation. *Journal of Alternative & Complementary Medicine, 9*(5), 641-649.

Nowalk, M. P., Prendergast, J. M., Bayles, C. M., D'Amico, F. J., & Colvin, G. C. (2001). A randomized trial of exercise programs among older individuals living in two long-term care facilities: The FallsFREE program. *Journal of the American Geriatrics Society, 49*(7), 859-865.

Oberman, A. S., Harada, R. K., Gagnon, M. M., Kiely, D. K., & Lipsitz, L. A. (1999). Effects of postprandial walking exercise on meal-related hypotension in frail elderly patients. *The American Journal of Cardiology, 84*(9), 1130-2, A11.

Ogaya, S., Ikezoe, T., Soda, N., & Ichihashi, N. (2011). Effects of balance training using wobble boards in the elderly. *Journal of Strength and Conditioning Research / National Strength & Conditioning Association, 25*(9), 2616-2622. doi:10.1519/JSC.0b013e31820019cf; 10.1519/JSC.0b013e31820019cf

O'Hagan, C. M., Smith, D. M., & Pileggi, K. L. (1994). Exercise classes in rest homes: Effect on physical function. *The New Zealand Medical Journal, 107*(971), 39-40.

O'Neill, M. F., E., Clements, N. R., K., Nelson, G. S., M., Kehayias, S. R., J., & Evans, L. L. a. W. (1994). Exercise training and nutritional supplementation for physical frailty in very elderly people. *New England Journal of Medicine, 330*(25), 1769-75.

Orsal, O., Alparslan, G. B., Ozkaraman, A., & Sonmez, N. (2014). The effect of relaxation exercises on quality of sleep among the elderly: Holistic nursing practice review copy. *Holistic Nursing Practice, 28*(4), 265-274. doi:10.1097/HNP.0000000000000032; 10.1097/HNP.0000000000000032

Ouslander, J. G., Connell, B. R., Bliwise, D. L., Endeshaw, Y., Griffiths, P., & Schnelle, J. F. (2006). A nonpharmacological intervention to improve sleep in nursing home patients: Results of a controlled clinical trial. *Journal of the American Geriatrics Society, 54*(1), 38-47. doi:10.1111/j.1532-5415.2005.00562.x

Ouslander, J. G., Griffiths, P., McConnell, E., Riolo, L., & Schnelle, J. (2005). Functional incidental training: Applicability and feasibility in the veterans affairs nursing home patient population. *Journal of the American Medical Directors Association, 6*(2), 121-127. doi:10.1016/j.jamda.2005.01.004

Ouslander, J. G., Griffiths, P. C., McConnell, E., Riolo, L., Kutner, M., & Schnelle, J. (2005). Functional incidental training: A randomized, controlled, crossover trial in veterans affairs nursing homes. *Journal of the American Geriatrics Society, 53*(7), 1091-1100. doi:10.1111/j.1532-5415.2005.53359.x

Ouyang, P., Yatsuya, H., Toyoshima, H., Otsuka, R., Wada, K., Matsushita, K., . . . Tamakoshi, K. (2009). Changes in activities of daily living, physical fitness, and depressive symptoms after six-month periodic well-rounded exercise programs for older adults living in nursing homes or special nursing facilities. *Nagoya Journal of Medical Science, 71*(3-4), 115-126.

Ozyemisci Taskiran, O., Cicioglu, I., Golmoghani-Zadeh, N., Demir Atilgan, A., Bagci, E., Gunay, M., & Atalay, F. (2014). Do pilates and yoga affect quality of life and physical performance of elderly living in a nursing home a preliminary study. [Huzurevinde yasayan yaslilarda pilates ve yoga yasam kalitesini ve fiziksel performansi etkiliyor mu? On calisma.] *Turk Geriatri Dergisi, 17*(3), 262-271.

Padala, K. P., Padala, P. R., Malloy, T. R., Geske, J. A., Dubbert, P. M., Dennis, R. A., . . . Sullivan, D. H. (2012). Wii-fit for improving gait and balance in an assisted living facility: A pilot study. *Journal of Aging Research, 2012*

Park, Y. H., & Chang, H. (2014). Effect of a health coaching self-management program for older adults with multimorbidity in nursing homes. *Patient Preference and Adherence, 8*, 959-970. doi:10.2147/PPA.S62411; 10.2147/PPA.S62411

Peih-Ling Tsaih, Yu-Ling Shih, & Ming-Hsia Hu. (2012). Low-intensity task-oriented exercise for ambulation-challenged residents in long-term care facilities: A randomized, controlled trial. *American Journal of Physical Medicine & Rehabilitation, 91*(7), 616-624. doi:10.1097/PHM.Ob013e3182555de3

Protas, E. J., Wang, C. -., & Harris, C. (2001). Usefulness of an individualized balance and gait intervention programme based on the problem-oriented assessment of mobility in nursing home residents. *Disability and Rehabilitation, 23*(5), 192-198.

Przybylski, B. R., Dumont, E. D., Watkins, M. E., Warren, S. A., Beaulne, A. P., & Lier, D. A. (1996). Outcomes of enhanced physical and occupational therapy service in a nursing home setting. *Archives of Physical Medicine and Rehabilitation, 77*(6), 554-561.

Rapp, K., Lamb, S. E., Buchele, G., Lall, R., Lindemann, U., & Becker, C. (2008). Prevention of falls in nursing homes: Subgroup analyses of a randomized fall prevention trial. *Journal of the American Geriatrics Society, 56*(6), 1092-1097.

Redford, J. B., Brostrom, M. A., & Gough, K. M. (1974). Reactivation programs cut nursing care costs. *Dimensions Hlth Serv, 51*(11), 14-17.

Reichenbach, V. R., & Kirchman, M. M. (1991). Effects of a multi-strategy program upon elderly with organic brain syndrome. *Physical & Occupational Therapy in Geriatrics, 9*(3-4), 131-152.

Resnick, B., Galik, E., Gruber-Baldini, A., & Zimmerman, S. (2011). Testing the effect of function-focused care in assisted living. *Journal of the American Geriatrics Society, 59*(12), 2233-2240.

Resnick, B., Galik, E., Gruber-Baldini, A. L., & Zimmerman, S. (2009). Implementing a restorative care philosophy of care in assisted living: Pilot testing of res-care-AL. *Journal of the American Academy of Nurse Practitioners, 21*(2), 123-133. doi:10.1111/j.1745-7599.2008.00394.x; 10.1111/j.1745-7599.2008.00394.x

Resnick, B., Sabol, V., Galik, E., & Gruber-Baldini, A. L. (2010). The impact of anemia on nursing home residents. *Clinical Nursing Research, 19*(2), 113-130. doi:10.1177/1054773810362089; 10.1177/1054773810362089

Resnick, B., Simpson, M., Bercovitz, A., Galik, E., Gruber-Baldini, A., Zimmerman, S., & Magaziner, J. (2006). Pilot testing of the restorative care intervention: Impact on residents. *Journal of Gerontological Nursing, 32*(3), 39-47.

Reza, H., Kian, N., Pouresmail, Z., Masood, K., Sadat Seyed Bagher, M., & Cheraghi, M. A. (2010). The effect of acupressure on quality of sleep in iranian elderly nursing home residents. *Complementary Therapies in Clinical Practice, 16*(2), 81-85. doi:10.1016/j.ctcp.2009.07.003; 10.1016/j.ctcp.2009.07.003

Richards, K. C., Lambert, C., Beck, C. K., Bliwise, D. L., Evans, W. J., Kalra, G. K., . . . Sullivan, D. H. (2011). Strength training, walking, and social activity improve sleep in nursing home and assisted living residents: Randomized controlled trial. *Journal of the American Geriatrics Society, 59*(2), 214-223.

Roach, K. E., Tappen, R. M., Kirk-Sanchez, N., Williams, C. L., & Loewenstein, D. (2011). A randomized controlled trial of an activity specific exercise program for individuals with alzheimer disease in long-term care settings. *Journal of Geriatric Physical Therapy (2001), 34*(2), 50-56. doi:10.1519/JPT.0b013e31820aab9c; 10.1519/JPT.0b013e31820aab9c

Rogers, S., D., & Jarrott, S., e. (2012). Adults with dementia can appropriately engage in a strengthening exercise program. *American Journal of Recreation Therapy, 11*(2), 7-15.

Rolland, Y., Pillard, F., Klapouszczak, A., Reynish, E., Thomas, D., Andrieu, S., . . . Vellas, B. (2007). Exercise program for nursing home residents with alzheimer's disease: A 1-year randomized, controlled trial. *Journal of the American Geriatrics Society, 55*(2), 158-165. doi:10.1111/j.1532-5415.2007.01035.x

Rosendahl, E., Gustafson, Y., Nordin, E., Lundin-Olsson, L., & Nyberg, L. (2008). A randomized controlled trial of fall prevention by a high-intensity functional exercise program for older people living in residential care facilities. *Aging Clinical and Experimental Research, 20*(1), 67-75.

Rubenstein, D. S. a. L. (2004). An exercise program to improve fall-related outcomes in elderly nursing home residents. *Applied Nursing Research, 17*(1), 21-31.

Rugelj, D. (2010). The effect of functional balance training in frail nursing home residents. *Archives of Gerontology and Geriatrics, 50*(2), 192-197. doi:10.1016/j.archger.2009.03.009; 10.1016/j.archger.2009.03.009

Sackley, C., Wade, D. T., Mant, D., Atkinson, J. C., Yudkin, P., Cardoso, K., . . . Reel, K. (2006). Cluster randomized pilot controlled trial of an occupational therapy intervention for residents with stroke in UK care homes. *Stroke, 37*(9), 2336-2341.

Sackley, C. M., Rodriguez, N. A., van den Berg, M., Badger, F., Wright, C., Besemer, J., . . . van Wely, L. (2008). A phase II exploratory cluster randomized controlled trial of a group mobility training and staff education intervention to promote urinary continence in UK care homes. *Clinical Rehabilitation, 22*(8), 714-721. doi:10.1177/0269215508089058; 10.1177/0269215508089058

Sackley, C. M., van den Berg, M. E., Lett, K., Patel, S., Hollands, K., Wright, C. C., & Hoppitt, T. J.Effects of a physiotherapy and occupational therapy intervention on mobility and activity in care home residents: A cluster randomised controlled trial [with consumer summary].

Sackley, C. M., Walker, M. F., Burton, C. R., Watkins, C. L., Mant, J., Roalfe, A. K., . . . OTCH trial investigators. (2015). An occupational therapy intervention for residents with stroke related disabilities in UK care homes (OTCH): Cluster randomised controlled trial. *BMJ (Clinical Research Ed.), 350*, h468. doi:10.1136/bmj.h468

Sansone, P., & Schmitt, L. (2000). Providing tender touch massage to elderly nursing home residents: A demonstration project. *Geriatric Nursing (New York, N.Y.), 21*(6), 303-308. doi:10.1067/mgn.2000.108261

Sauvage, L. R.,Jr, Myklebust, B. M., Crow-Pan, J., Novak, S., Millington, P., Hoffman, M. D., . . . Rudman, D. (1992). A clinical trial of strengthening and aerobic exercise to improve gait and balance in elderly male nursing home residents. *American Journal of Physical Medicine & Rehabilitation, 71*(6), 333-342.

Schnelle, J. F., Alessi, C. A., Simmons, S. F., Al-Samarrai, N. R., Beck, J. C., & Ouslander, J. G. (2002). Translating clinical research into practice: A randomized controlled trial of exercise and incontinence care with nursing home residents. *Journal of the American Geriatrics Society, 50*(9), 1476-1483.

Schnelle, J. F., Kapur, K., Alessi, C., Osterweil, D., Beck, J. G., Al-Samarrai, N. R., & Ouslander, J. G. (2003). Does an exercise and incontinence intervention save healthcare costs in a nursing home population? *Journal of the American Geriatrics Society, 51*(2), 161-168.

Schnelle, J. F., Keeler, E., Hays, R. D., Simmons, S., Ouslander, J. G., & Siu, A. L. (1995). A cost and value analysis of two interventions with incontinent nursing home residents. *Journal of the American Geriatrics Society, 43*(10), 1112-1117.

Schnelle, J. F., Leung, F. W., Rao, S. S., Beuscher, L., Keeler, E., Clift, J. W., & Simmons, S. (2010). A controlled trial of an intervention to improve urinary and fecal incontinence and constipation. *Journal of the American Geriatrics Society, 58*(8), 1504-1511. doi:10.1111/j.1532-5415.2010.02978.x; 10.1111/j.1532-5415.2010.02978.x

Schnelle, J. F., MacRae, P. G., Giacobassi, K., MacRae, H. S., Simmons, S. F., & Ouslander, J. G. (1996). Exercise with physically restrained nursing home residents: Maximizing benefits of restraint reduction. *Journal of the American Geriatrics Society, 44*(5), 507-512.

Schoenfelder, D. P. (2000). A fall prevention program for elderly individuals. exercise in long-term care settings. *Journal of Gerontological Nursing, 26*(3), 43-51.

Schoenfelder, D. P., & Rubenstein, L. M. (2004). An exercise program to improve fall-related outcomes in elderly nursing home residents. *Applied Nursing Research : ANR, 17*(1), 21-31.

Selkowitz, D. M., Cameron, M. H., Mainzer, A., & Wolfe, R. (2002). Efficacy of pulsed low-intensity ultrasound in wound healing: A single-case design. *Ostomy/wound Management, 48*(4), 40-4, 46-50.

Serra-Rexach, J. A., Bustamante-Ara, N., Hierro Villaran, M., Gonzalez Gil, P., Sanz Ibanez, M. J., Blanco Sanz, N., . . . Lucia, A. (2011). Short-term, light- to moderate-intensity exercise training improves leg muscle strength in the oldest old: A randomized controlled trial. *Journal of the American Geriatrics Society, 59*(4), 594-602.

Shannon, G. R., Yip, J. Y., & Wilber, K. H. (2004). Does payment structure influence change in physical functioning after rehabilitation therapy?. *Home Health Care Services Quarterly, 23*(1), 63-78.

Sievanen, H., Karinkanta, S., Moisio-Vilenius, P., & Ripsaluoma, J. (2014). Feasibility of whole-body vibration training in nursing home residents with low physical function: A pilot study. *Aging Clinical and Experimental Research,* doi:10.1007/s40520-014-0206-2

Sihvonen, S., Sipila, S., Taskinen, S., & Era, P. (2004). Fall incidence in frail older women after individualized visual feedback-based balance training. *Gerontology, 50*(6), 411-416.

Sihvonen, S. E., Sipila, S., & Era, P. A. (2004). Changes in postural balance in frail elderly women during a 4-week visual feedback training: A randomized controlled trial. *Gerontology, 50*(2), 87-95.

Silva, R. B., Eslick, G. D., & Duque, G. (2013). Exercise for falls and fracture prevention in long term care facilities: A systematic review and meta-analysis. *Journal of the American Medical Directors Association, 14*(9), 685-9.e2. doi:10.1016/j.jamda.2013.05.015; 10.1016/j.jamda.2013.05.015

Silverstein, B., Findley, P. A., & Bode, R. K. (2006). Usefulness of the nursing home quality measures and quality indicators for assessing skilled nursing facility rehabilitation outcomes. *Archives of Physical Medicine and Rehabilitation, 87*(8), 1021-1025. doi:10.1016/j.apmr.2006.05.001

Simmons, S. F., Ferrell, B. A., & Schnelle, J. F. (2002). Effects of a controlled exercise trial on pain in nursing home residents. *The Clinical Journal of Pain, 18*(6), 380-385.

Simmons, S. F., & Schnelle, J. F. (2004). Effects of an exercise and scheduled-toileting intervention on appetite and constipation in nursing home residents. *Journal of Nutrition, Health and Aging, 8*(2), 116-121.

Sitja-Rabert, M., Martinez-Zapata, M. J., Fort Vanmeerhaeghe, A., Rey Abella, F., Romero-Rodriguez, D., & Bonfill, X. (2015). Effects of a whole body vibration (WBV) exercise intervention for institutionalized older people: A randomized, multicentre, parallel, clinical trial. *Journal of the American Medical Directors Association, 16*(2), 125-131. doi:10.1016/j.jamda.2014.07.018; 10.1016/j.jamda.2014.07.018

Slaughter, S. E., & Estabrooks, C. A. (2013). Optimizing the mobility of residents with dementia: A pilot study promoting healthcare aide uptake of a simple mobility innovation in diverse nursing home settings. *BMC Geriatrics, 13*, 110-2318-13-110. doi:10.1186/1471-2318-13-110; 10.1186/1471-2318-13-110

Song, R., June, K. J., Kim, C. G., & Jeon, M. Y. (2004). Comparisons of motivation, health behaviors, and functional status among elders in residential homes in korea. *Public Health Nursing (Boston, Mass.), 21*(4), 361-371. doi:10.1111/j.0737-1209.2004.21410.x

Southard, V. (2006). A randomized control trial of the application of efficacy training to balance assessment. *Physical and Occupational Therapy in Geriatrics, 25*(2), 51-66.

Steffen, T. M., & Mollinger, L. A. (1995). Low-load, prolonged stretch in the treatment of knee flexion contractures in nursing home residents. *Physical Therapy, 75*(10), 886-895.

Stivala, A., & Hartley, G. (2014). The effects of a pilates-based exercise rehabilitation program on functional outcome and fall risk reduction in an aging adult status-post traumatic hip fracture due to a fall. *Journal of Geriatric Physical Therapy (2001), 37*(3), 136-145. doi:10.1519/JPT.0b013e3182abe7a9; 10.1519/JPT.0b013e3182abe7a9

Stones, M. J., & Dawe, D. (1993). Acute exercise facilitates semantically cued memory in nursing home residents. *Journal of the American Geriatrics Society, 41*(5), 531-534.

Sun, J. L., Sung, M. S., Huang, M. Y., Cheng, G. C., & Lin, C. C. (2010). Effectiveness of acupressure for residents of long-term care facilities with insomnia: A randomized controlled trial. *International Journal of Nursing Studies, 47*(7), 798-805. doi:10.1016/j.ijnurstu.2009.12.003; 10.1016/j.ijnurstu.2009.12.003

Sung, H. C., Chang, S. M., Lee, W., & Lee, M. S. (2006). The effects of group music with movement intervention on agitated behaviours of institutionalized elders with dementia in taiwan. *Complementary Therapies in Medicine, 14*(2), 113-119.

Sung, K. (2009). The effects of 16-week group exercise program on physical function and mental health of elderly korean women in long-term assisted living facility. *The Journal of Cardiovascular Nursing, 24*(5), 344-351. doi:10.1097/JCN.0b013e3181a80faf; 10.1097/JCN.0b013e3181a80faf

Szczepańska-Gieracha, J., Kowalska, J., Malicka, I., & Rymaszewska, J. (2010). Cognitive impairment, depressive symptoms and the efficacy of physiotherapy in elderly people undergoing rehabilitation in a nursing home facility. *Advances in Clinical and Experimental Medicine, 19*(6), 755-764.

Szczepanska-Gieracha, J., Kowalska, J., Pawik, M., & Rymaszewska, J. (2014). Evaluation of a short-term group psychotherapy used as part of the rehabilitation process in nursing home patients. *Disability and Rehabilitation, 36*(12), 1027-1032. doi:10.3109/09638288.2013.825331; 10.3109/09638288.2013.825331

Szczepura, A., Nelson, S., & Wild, D. (2008). In-reach specialist nursing teams for residential care homes: Uptake of services, impact on care provision and cost-effectiveness. *BMC Health Services Research, 8*, 269-6963-8-269. doi:10.1186/1472-6963-8-269; 10.1186/1472-6963-8-269

Szczerbinska, K., Zak, M., & Ziomkiewicz, A. (2010). Role of method of implementing multi-factorial falls prevention in nursing homes for elderly persons. the EUNESE project. *Aging Clinical and Experimental Research, 22*(3), 261-269. doi:10.3275/6591; 10.3275/6591

Taboonpong, S., Puthsri, N., Kong-In, W., & Saejew, A. (2008). The effects of tai chi on sleep quality, well-being and physical performances among older adults. *Thai Journal of Nursing Research, 12*(1), 1-13.

Tak, E. C., van Hespen, A., van Dommelen, P., & Hopman-Rock, M. (2012). Does improved functional performance help to reduce urinary incontinence in institutionalized older women? A multicenter randomized clinical trial. *BMC Geriatrics, 12*, 51.

Takeuchi, R., Hatano, Y., & Yamasaki, M. (2011). The influence of different exercise intervention programs on changes in quality of life and activity of daily living levels among geriatric nursing home residents. *Journal of Physical Therapy Science, 23*(1), 133-136.

Tan, J. H. S. M. H., F.E.S., & de Bie,F.R.J.Verhey, R.T.C.M.Koopmans and R.A. (2012). Passive movement therapy in severe paratonia: A multicenter randomized clinical trial. *International Psychogeriatrics, 24*(5), 834-44.

Tappen, R. M. (1994). The effect of skill training on functional abilities of nursing home residents with dementia. *Research in Nursing & Health, 17*(3), 159-165.

Tappen, R. M., Roach, K. E., Applegate, E. B., & Stowell, P. (2000). Effect of a combined walking and conversation intervention on functional mobility of nursing home residents with alzheimer disease. *Alzheimer Disease & Associated Disorders, 14*(4), 196-201.

Tapps, T., Passmore, T., Lindenmeier, D., & Bishop, A. (2013). An investigation into the effects of resistance based physical activity participation on depression of older adults in a long-term care facility. *Annual in Therapeutic Recreation, 21*, 63-72.

Taylor, J., Sims, J., & Haines, T. P. (2011). The impact of manual handling on nursing home resident mobility during transfers on and off furniture: A systematic review (structured abstract). *Journal of Gerontological Nursing, 37*(8), 48-56.

Taylor, L. F., Whittington, F., Hollingsworth, C., Ball, M., King, S. V., Diwan, S., . . . Neel, A. (2003). A comparison of functional outcomes following a physical activity intervention for frail older adults in personal care homes. *Journal of Geriatric Physical Therapy, 26*(1), 7-11.

ter Riet, G., Kessels, A. G., & Knipschild, P. (1996). A randomized clinical trial of ultrasound in the treatment of pressure ulcers. *Physical Therapy, 76*(12), 1301-1311.

Theodos, P. (2004). Fall prevention in frail elderly nursing home residents: A challenge to case management: Part II. *Lippincott's Case Management : Managing the Process of Patient Care, 9*(1), 32-44.

Thurm, F., Scharpf, A., Liebermann, N., Kolassa, S., Elbert, T., Luchtenberg, D., . . . Kolassa, I. -. (2011). Improvement of cognitive function after physical movement training in institutionalized very frail older adults with dementia. *GeroPsych: The Journal of Gerontopsychology and Geriatric Psychiatry, 24*(4), 197-208.

Tjan, M. F., Gambert, S. R., & Gupta, K. L. (1992). Rehabilitation and the nursing home patient. *Age, 15*(4), 108-112.

Tsai, P., Beck, C., Chang, J. Y., Hagen, J., Kuo, Y., Roberson, P. K., . . . Anand, K. (2009). The effect of tai chi on knee osteoarthritis pain in cognitively impaired elders: Pilot study. *Geriatric Nursing, 30*(2), 132-139. doi:10.1016/j.gerinurse.2007.11.002

Tsai, P. -., Richards, K., & FitzRandolph, R. (2002). Feasibility of using quadriceps-strengthening exercise to improve pain andsleep in a severely demented elder with osteoarthritis - A case report. *BMC Nursing, 1*(pp 1-5), Arte Number: 1. ate of Pubaton: 02 Ot 2002.

Tsaih, P. -., Shih, Y. -., & Hu, M. -. (2012). Low-intensity task-oriented exercise for ambulation-challenged residents in long-term care facilities: A randomized, controlled trial. *American Journal of Physical Medicine & Rehabilitation, 91*(7), 616-624.

Tse, M., & Au, J. (2010). The effects of acupressure in older adults with chronic knee pain: Depression, pain, activities of daily living and mobility. *Journal of Pain Management, 3*(4), 399-410.

Tse, M. M., & Ho, S. S. (2013). Pain management for older persons living in nursing homes: A pilot study. *Pain Management Nursing : Official Journal of the American Society of Pain Management Nurses, 14*(2), e10-21. doi:10.1016/j.pmn.2011.01.004; 10.1016/j.pmn.2011.01.004

Tse, M. M., Tang, S. K., Wan, V. T., & Vong, S. K. (2013). The effectiveness of physical exercise training in pain, mobility, and psychological well-being of older persons living in nursing homes. *Pain Management Nursing : Official Journal of the American Society of Pain Management Nurses,* doi:10.1016/j.pmn.2013.08.003; 10.1016/j.pmn.2013.08.003

Tse, M. M., Vong, S. K., & Ho, S. S. (2012). The effectiveness of an integrated pain management program for older persons and staff in nursing homes. *Archives of Gerontology and Geriatrics, 54*(2), e203-12. doi:10.1016/j.archger.2011.04.015; 10.1016/j.archger.2011.04.015

Tse, M. M., Wan, V. T., & Ho, S. S. (2011). Physical exercise: Does it help in relieving pain and increasing mobility among older adults with chronic pain? *Journal of Clinical Nursing, 20*(5-6), 635-644. doi:10.1111/j.1365-2702.2010.03548.x; 10.1111/j.1365-2702.2010.03548.x

Tuunainen, E., Rasku, J., Jantti, P., Moisio-Vilenius, P., Makinen, E., Toppila, E., & Pyykko, I. (2013). Postural stability and quality of life after guided and self-training among older adults residing in an institutional setting. *Clinical Interventions in Aging, 8*, 1237-1246. doi:10.2147/CIA.S47690; 10.2147/CIA.S47690

Underwood, M., Lamb, S. E., Eldridge, S., Sheehan, B., Slowther, A. -., Spencer, A., . . . Taylor, S. J. C. (2013). Exercise for depression in elderly residents of care homes: A cluster-randomised controlled trial. *The Lancet, 382*(9886), 41-49.

Vahakangas, P., Noro, A., Finne-Soveri, H., & Bjorkgren, M. (2008). Association between rehabilitation care practices and care quality in long-term care facilities. *Journal of Nursing Care Quality, 23*(2), 155-161. doi:10.1097/01.NCQ.0000313765.71772.66; 10.1097/01.NCQ.0000313765.71772.66

Vaillant, J., Rouland, A., Martigne, P., Braujou, R., Nissen, M. J., Caillat-Miousse, J. -., . . . Juvin, R. (2009). Massage and mobilization of the feet and ankles in elderly adults: Effect on clinical balance performance. *Manual Therapy, 14*(6), 661-664.

Valenzuela, T. (2012). Efficacy of progressive resistance training interventions in older adults in nursing homes: A systematic review. *Journal of the American Medical Directors Association, 13*(5), 418-428. doi:10.1016/j.jamda.2011.11.001; 10.1016/j.jamda.2011.11.001

van Dam van Isselt, E. F., Groenewegen-Sipkema, K. H., Spruit-van Eijk, M., Chavannes, N. H., & Achterberg, W. P. (2013). Geriatric rehabilitation for patients with advanced COPD: Programme characteristics and case studies. *International Journal of Palliative Nursing, 19*(3), 141-146.

Vankova, H., Holmerova, I., Machacova, K., Volicer, L., Veleta, P., & Celko, A. M. (2014). The effect of dance on depressive symptoms in nursing home residents. *Journal of the American Medical Directors Association, 15*(8), 582-587.

Varela, S., Ayan, C., Cancela, J. M., & Martin, V. (2012). Effects of two different intensities of aerobic exercise on elderly people with mild cognitive impairment: A randomized pilot study [with consumer summary]. *Clinical Rehabilitation, 26*(5), 442-450.

Venturelli, M., Lanza, M., Muti, E., & Schena, F. (2010). Positive effects of physical training in activity of daily living-dependent older adults. *Experimental Aging Research, 36*(2), 190-205. doi:10.1080/03610731003613771

Venturelli, M., Scarsini, R., & Schena, F. (2011). Six-month walking program changes cognitive and ADL performance in patients with alzheimer. *American Journal of Alzheimer's Disease and Other Dementias, 26*(5), 381-388. doi:10.1177/1533317511418956; 10.1177/1533317511418956

Vinsnes, A. G., Helbostad, J. L., Nyronning, S., Harkless, G. E., Granbo, R., & Seim, A. (2012). Effect of physical training on urinary incontinence: A randomized parallel group trial in nursing homes. *Clinical Interventions in Aging, 7*, 45-50. doi:10.2147/CIA.S25326; 10.2147/CIA.S25326

Wallmann, H., Schuerman, S., Kruskall, L., & Alpert, P. T. (2009). Administration of an exercise regimen in assisted-living facilities to improve balance and activities of daily living: A pilot study. *Home Health Care Management & Practice, 21*(6), 419-426.

Walsh, M. B., & Herbold, J. (2006). Outcome after rehabilitation for total joint replacement at IRF and SNF: A case-controlled comparison. *American Journal of Physical Medicine & Rehabilitation / Association of Academic Physiatrists, 85*(1), 1-5.

Weening-Dijksterhuis, E., de Greef, M. H., Scherder, E. J., Slaets, J. P., & van der Schans, C. P. (2011). Frail institutionalized older persons: A comprehensive review on physical exercise, physical fitness, activities of daily living, and quality-of-life. *American Journal of Physical Medicine & Rehabilitation / Association of Academic Physiatrists, 90*(2), 156-168. doi:10.1097/PHM.0b013e3181f703ef; 10.1097/PHM.0b013e3181f703ef

Wei, X., & Ji, L. (2014). Effect of handball training on cognitive ability in elderly with mild cognitive impairment. *Neuroscience Letters, 566*, 98-101. doi:<http://dx.doi.org/10.1016/j.neulet.2014.02.035>

Williams, C. L., & Tappen, R. M. (2007). Effect of exercise on mood in nursing home residents with alzheimer's disease. *American Journal of Alzheimer's Disease and Other Dementias, 22*(5), 389-397.

Williams, C. L., & Tappen, R. M. (2008). Exercise training for depressed older adults with alzheimer's disease. *Aging & Mental Health, 12*(1), 72-80.

Wodchis, W. P., Teare, G. F., Naglie, G., Bronskill, S. E., Gill, S. S., Hillmer, M. P., . . . Fries, B. E. (2005). Skilled nursing facility rehabilitation and discharge to home after stroke. *Archives of Physical Medicine and Rehabilitation, 86*(3), 442-448.

Wuidart, O. B., M.A., Gourlay, E. D. P., M., & Reginster, O. E., F.Richy and J.Y. (2005). Controlled whole body vibration to decrease fall risk and improve health-related quality of life of nursing home residents. *Archives of Physical Medicine & Rehabilitation, 86*(2), 303-7.

Yang, M. H., Wu, S. C., Lin, J. G., & Lin, L. C. (2007). The efficacy of acupressure for decreasing agitated behaviour in dementia: A pilot study. *Journal of Clinical Nursing, 16*(2), 308-315. doi:10.1111/j.1365-2702.2006.01428.x

Yeh, S. C., & Lo, S. K. (2004). Is rehabilitation associated with change in functional status among nursing home residents? *Journal of Nursing Care Quality, 19*(1), 58-66.

Zak, M., Swine, C., & Grodzicki, T. (2009). Combined effects of functionally-oriented exercise regimens and nutritional supplementation on both the institutionalised and free-living frail elderly (double-blind, randomised clinical trial). *BMC Public Health, 9*, 39.

Zecova, Z., Kopoivova, J., & Sebera, M. (2010). Manual dexterity of older adults living in homes for elderly people. *Scripta Medica Facultatis Medicae Universitatis Brunensis Masarykianae, 83*(2), 130-136.