

DAFTAR PUSTAKA

- Abrahamovas D, Hlavacka F. 2008. *Age-Related Changes of Human Balance During Quiet Stance. Physiology Research*. Available at <http://www.ncbi.nlm.nih.gov/pubmed/1805268>
- Ambrose-Liu Teresa, Meghan G Donaldson, Yasmin Ahamed, Peter Graf Wendy L Cook. 2008. *Otago home-based strength and balance retraining improves executive functioning in older fallers : a randomized controlled trial*. *Journal of the American Geriatrics Society* 56 (10), 1821-1830.
- Avers, Dale et al. 2012. *Strength Training for the Older Adulth Journal of Geriatric Physical Therapy*, volume 32;4;148-152.
- Barnedh H Sitorus, F & Ali W. 2006. *Penilaian Keseimbangan Menggunakan Skala Keseimbangan Berg Balance Scale pada Lansia di Kelompok Lansia Puskesmas Tebet*. Tesis, Jakarta: FKUI.
- Batson G, 2009. *Update on Proprioception*. *Journal of Dance Medicine & Science*, 13 (2) : 35-41.
- Binns E, Taylor D. 2011. *The Effect of the Otago Exercise Programme on Strength and Balance in the Community Dwelling Older Woman*. *New Zealand Journal of Physiotherapy* 39 (2) 63-68.
- Bhanusali Harshika, Vishnu Vardhan, Tushar Palekar, Shilpa Khandare. 2016. *Comparative Study On The Effect Of Square Stepping Exercise Versus Balance Training Exercise On Fear Of Fall and Balance In Elderly Population*. Original Research Article.
- Budi Darmojo. 2009. *Teori Proses Manua. Buku Ajar Geriatri (Ilmu Kesehatan Usia lanjut)*. Edisi 4 Revisi. Jakarta : Balai Penerbit FKUI.
- Caballer-Benavent V, P. Rosado-Calatayud, E. Segura-Orti, J.J. Amer-Cuenca, J. F. Lison. 2015. *The Effectiveness of a Video-Supported Group-Based Otago Exercise Programme on Physical Performance in Community-Dwelling Older Adults: a Preliminary Study*. Article In Press.

- DA Hanes, et al. 2006. *Cognitive-Vestibular Interaction: a Review of Patient Difficulties and Possible Mechanism*. Review Article.
- Dadgari A, et al. 2016. *Randomized Control Trials on Otago Exercise Programme (OEP) to Reduce Falls Among Elderly Community Dwellers in Shahroud, Iran* Red Crescent med J. May 18.5.
- Fatmah. 2010. *Gizi Usia Lanjut*. Erlangga: Jakarta.
- Fatimah S. 2006. *Buku Ajar Geriatri*. Fakultas Kedokteran Universitas Indonesia: Jakarta.
- Guyton A.C. and J.E. 2008. *Buku Ajar Fisiologi Kedokteran*. Edisi 9. Jakarta : EGC.
- Irfan M. 2012. *Fisioterapi Bagi Insan Stroke*. Yogyakarta Graha Ilmu.
- Kisner Carolyn and Lynn Allen Colby. 2016. *Terapi Latihan Dasar dan Teknik Vol. 1 Edisi 6*. Penerbit Buku Kedokteran.
- Lee Anna,et al.2016. *Fitness, Balance Efficacy, and Postural Control in Community-Dwelling Older Adults*. Sage Open.
- Muir W Susan, Katherine Berg, Bert Cheswort, Mark Speechley. 2008. *Use of the Berg Balance Scale for Predicting Multiple Falls in Community-Dwelling Elderly People: A Prospective Study*. Research Report.
- Nokham Ranchana and Chuthamat Kitisri. 2017. *Effect of Square Stepping Exercise on Balance in Older Adults: A Systematic Review and Meta-Analysis*. JPFSM: Regular Article.
- Nugroho, T. 2011. *Asuhan Keperawatan Medis*. Yogyakarta. Essentia Medika.
- Patel. N Nancy and Shweta Pachpute. 2015. *The Effect Of Otago Exercise Programme For Fall Prevention In Elderly People*. Original Research.

- Pereira JR, et al. 2014. *Effects of Square-Stepping Exercise on Balance and Depressive Symptoms in Older Adult*. Rio Claro, sao Pablo State University.
- Pocock, J Stuart. 2008. *Clinical Trials: A Practical Approach*. Chichester : John Wiley & Sons.p. The Society of Obstetricians and Gynaecologists of Canada.
- Prasad S & Galletta. 2006. *Anatomy and Physiology of the Afferent Visual System*. Handbook of Clinical Neurology :102.
- Riemann L Bryan & Scott Lephart. 2002. *The Sensorimotor System, Part I: The Physiologic Basis of Functional Joint Stability*. Additional Article Information.
- Shigematsu Ryosuke, Tomohiro Okura, Tomoaki Sakai, Taina Rantanen. 2007. *Square-Stepping Exercise Versus Strength and Balance Training for Fall Risk Factors*. Aging Clinical and Experimental Research.
- Shigematsu Ryosuke, et al. 2008. *Square Stepping Exercise and Fall Risk Factors in Older Adults : A Single Blind, Randomized Controlled Trial*. Journal of Gerontology : Medical Science.
- Suhartono. 2005. *Faktor-Faktor Keseimbangan pada Manusia*. Jakarta: Unit Press.
- Teixeira Ligo Vieira Camila, Sebastiao Gobbi, Jessica Rodrigues Pereira, Deisy Terumi Ueno, Ryosuke Shigematsu, Lilian Teresa Bucken Gobbi. 2013. *Effect of Square-Stepping Exercise and Basic Exercise on Functional Fitness of Older Adults*. Geriatrics Gerontology.
- Thomas Susie, Shylie Mackintosh, Julie Halbert. 2010. *Does The 'Otago Exercise Programme' Reduce Mortality and Falls in Older Adults?: a Systematic Review and Meta-Analysis*. Systematic Review.
- White J, et al. 2008. *Gene Ontology Term: regulation of nervous system development*. Saccharomyces Genome database.

Yoo Ha-Na, EunJung Chung, Byoung-Hee Lee. 2013. *The Effect of Augmented Reality-Based Otago Exercise on Balance, Gait, and Falls Efficacy of Elderly Women*. J. Phys. Ther. Sci. 25: 797-801, 2013.