



DAFTAR PUSTAKA

- Adler, S.S., Beckers, D., dan Buck, M., 2007, *PNF in Practice : an Illustrated Guide 3rd ed.*, Springer, Heidelberg.
- Akdogan, E., Adh, M.A., Tacgin, E., dan Bennett, N. 2010. *A Human-Machine Interface Design to Control an Intelligent Rehabilitation Robot System*.
- Alatkesehatanmedan, 2013, <http://alatkeehatanmedan.com/?product=tongkat-kaki-3-tiga>, online accessed on 6 September 2013.
- Berkeley, U. C., *Berkeley Robotics & Human Engineering Laboratory : BLEEX*, <http://bleex.me.berkeley.edu/research/exoskeleton/bleex/>, online accessed on 12 Mei 2013.
- Dirgagunarsa, S., 1983, *Pengantar Psikologi*, Mutiara, Jakarta.
- Fitts, P. M. dan Posner, M. I. 1967. *Human Performance*. Brooks and Cole, Oxford.
- Gay, L. R. dan Diehl, P. L. 1992. *Research Methods for Business and Management*, MacMillan Publishing Company, New York.
- Johnston, L., 1992, *Treadmill Training*, http://www.healingtherapies.info/treadmill_training.htm, online accessed on 15 Mei 2013.
- Haryadi, G. D., 2011, *Perancangan dan Pembuatan Wearable Actuator Robot Berbasis Mikrocontroller Untuk Terapi Penyakit Stroke*, Fakultas Teknik UNDIP, Semarang.
- Herbalisnusantara. *Jumlah Penderita Stroke di Indonesia*, <http://www.herbalisnusantara.com/?jumlah-penderita-stroke-di-indonesia%2C68>, online accessed on 9 Maret 2013.
- Hopkins, H. dan Smith, H., 1993, *Williard and Spackman's Occupational Therapy 8th Edition*, Lippincott Company, Philadelphia.
- Kader, E., Belley, E., Filion, J. A., Nutter, A., Mathilda, P. V., Saulnier, M., Shedleur, S., Wan. T. T., Sitcoff, E., Nicol, K. B., 2011, *Motor Imagery, Information for Patients and Families*.
- Kamus Besar Bahasa Indonesia Edisi Keempat, 2008, Balai Pustaka, Jakarta.
- Keith, M.W., Peckham. P. H., Thrope, G. B., Buckett, J. R., Stroh, K. C., Menger. V., 1988. Functional Neuromuscular Stimulation Neuroprostheses for the Tetraplegic Hand, *Clin Orthop Relat Res.*, 1988 Aug; (233):25-33.



- Kesehatan. *Waspadai Gejala dan Penyebab Stroke Yang Mematikan!*,
<http://kesehatan.us/2012/04/waspadai-gejala-dan-penyebab-penyakit-stroke-yang-mematikan/>, online accessed on 10 Maret 2013.
- Laidler, P., 1994, *Stroke Rehabilitation : Structure and Strategy*, Chapman & Hall, London.
- Levine, P.G., 2011, *Stronger After Stroke : Panduan Lengkap dan Efektif Terapi Pemulihan Stroke*, Etera, Bandung.
- Lingga, L., 2013, *All About Stroke : Hidup Sebelum dan Pasca Stroke*, Elex Media Computindo, Jakarta.
- Lum, P.S., Burgar, C.G., Shor, P.C., Majmundar, M., & Van der Loos, M. 2002. Robot Assisted Movement Training Compared With Conventional Therapy Techniques For The Rehabilitation Of Upper-Limb Motor Function After Stroke. *Physical Medicine and Rehabilitation*, 83(7), 952-959.doi:10.1053/apmr.2001.33101.
- Mc Gie, A., 1996, *Penerapan Psikologi Dalam Perawatan*, Yayasan Essentia Medica dan Andi, Yogyakarta.
- Medicalcare, 2000, *Quality Enhancement Research Initiative in Stroke: Prevention, Treatment, and Rehabilitation*. Lippincott William & Wilkins Inc.
- Medicastore, 2007, Gejala, Penyebab, dan Akibat Stroke. *Seri Gaya Hidup Sehat: Cara Bijak Hadapi Stroke, Jantung & Pembuluh Darah*, Agustus 2007, PT Gramedia
- Menon, A., 2011, *Constraint-Induced Movement Therapy-upper extremity*,
<http://strokengine.ca/family/index.php?page=topic&subpage=patient&id=52>, online accessed on 15 Mei 2013.
- Michigan, 2013, Nursing Facilities,
http://www.michigan.gov/images/mdch/j0314370_197522_7.jpg, online accessed on 6 September 2013.
- Morgan, G. A., Harmon, R. J., Maslincole, C. A., 1991, *Mastery Motivation: Definition and Measurement, Early Education & Development*, vol. 1, issues 5, Taylor and Francis, United Kingdom.
- Muslim, A. T., 1996, *Peranan Rehabilitasi Medis Dalam Pelayanan Kesehatan*, Fakultas Kedokteran Universitas Padjadjaran, Bandung.
- Nettleman, M. D., *Hematoma*, <http://www.medicinenet.com>, online accessed on 30 Agustus 2013.



- Ncpnanda, Nursing Management of Stroke,
<http://ncpnanda.blogspot.com/2013/01/nursing-management-of-stroke.html>,
online accessed on 5 September 2013.
- Penyakitkesehatan, 2013, *Penyakit Stroke*,
<http://www.penyakitkesehatan.com/wp-content/uploads/2013/04/Penyakit-Stroke.jpg>, online accessed on 15 Mei 2013.
- Peraturan Pemerintah No. 36 tahun 1980, *Usaha Kesejahteraan Sosial Bagi Penderita Cacat*, Ditjen Dikdasmen Depdikbud, Jakarta.
- Purwanto, N. M., 1994, *Psikologi Pendidikan*, Remaja Rosdakarya, Bandung.
- Reed, K. L., 1991, *Quick Reference to Occupational Therapy*, Aspen Publishers, Texas.
- Riskesdas, 2007, *Metodologi*,
<http://www.riskesdas.litbang.depkes.go.id/metodologi.htm>, online accessed on 10 April 2013.
- Sevilla, C. G., Ochave, J. A., Jesus, A., Punzalan, T.G., Regalla, B. P., Uriarte, G. G., 2007, *Research Methods*. Rex Printing Company, Quezon City.
- Sivenius, J., Pyorala, K., Heinonen, O.P., Salonen, J.T., & Riekkinen, P., 1985, *The Significance of Intensity of Rehabilitation of Stroke : A Controlled Trial*.
- Strokecenter, 2013, *Ischemic Stroke*, <http://www.strokecenter.org/patients/about-stroke/ischemic-stroke/>, online accessed on 5 September 2013.
- Strokengine, 2011, *Jack's story (symptoms on the left side of the body)*.
<http://strokengine.ca/family/>, online accessed on 10 April 2013.
- Sukmadinata, N. S., 2006, *Metode Penelitian Pendidikan*, Remaja Rosdakarya, Bandung.
- Sugiyono, 2011, *Statistika Untuk Penelitian*, Alfabeta, Bandung.
- Sutrisno, A., 2007, *Stroke? You Must Know Before You Get It!*, Gramedia Pustaka Utama, Jakarta.
- Suyono, H., 2012, Meningkatkan Penduduk Rawan Stroke, *Artikel Khusus*,
<http://www.yastroki.or.id/read.php?id=18>, online accessed on 9 Maret 2013.
- Thaut M. H., McIntosh, G. C., Rice, R. R., 1997, *Rhythmic Facilitation of Gait Training in Hemiparetic Stroke Rehabilitation*, Elsevier, Amsterdam.
- Trombly, C., 2002, *Occupational Therapy for Physical Dysfunction 3th Edition*, William & Wilkins, Baltimore.



- Ulrich, K.T., dan Eppinger, S.D. 2001. *Perancangan dan Pengembangan Produk Edisi Kedua*, Penerbit Salemba Teknika, Jakarta.
- VHA, 2009, *VHA Facility Quality and Safety Report 2009*.
- Visintin, M., Barbeau, H., Nicol, K.B., Mayo, N.E., 1998, *A New Approach to Retrain Gait in Stroke Patients Through Body Weight Support and Treadmill Stimulation*.
- Wakehealth, 2013, *Body Weight Support Gait Training*, <http://www.wakehealth.edu/Outpatient-Rehabilitation/Neurorehabilitation-Therapy-Center/Body-Weight-Support-Gait-Training.htm>, online accessed on 15 Mei 2013.
- WHO, 2013, *Stroke, Cerebrovascular Accident*, http://www.who.int/topics/cerebrovascular_accident/en/, online accessed on 10 Maret 2013.
- Widati, S., 1984, *Rehabilitasi Sosial Psikologis*, PLB FIP IKIP, Bandung.
- Widati, S., 2010, *Rehabilitasi Psiko Fisikal*.
- Widiyanto, 2009, *Terapi Gerak Bagi Penderita Stroke*, FIK UNY, Yogyakarta.
- Widodo, J., 2009, *Perencanaan dan Pengembangan Produk*, UII Press, Yogyakarta.
- Wolf, P.A., D'Agostino, R.B., Belanger, A.J., & Kannel, W.B. 1991, *Probability of Stroke: a Risk Profile From the Framingham Study*.
- Yastroki, 2012, *7 Tahapan Terapi Stroke Akut*, <http://www.yastroki.or.id/read.php?id=147>, online accessed on 10 Maret 2013.
- Yastroki, 2007, *Penyandang Stroke Cenderung Meningkat*, <http://www.yastroki.or.id/read.php?id=311>, online accessed on 10 Maret 2013.
- Yu, S.N., Lee, S.H., Lee, H.D., & Han, C.S., 2008, *Design and Feasibility Verification of a Knee Assistive Exoskeleton System For Construction Workers*.