

DAFTAR PUSTAKA

- Aditama, Tjandra, Dr. 2015. *Stroke Pembunuh Nomor Satu di Indonesia*. <http://www.litbang.depkes.go.id/node/639#>. Diakses pada tanggal 24 Maret 2015 pukul 11.55 WIB
- Ale, M. T.; Maruyama, H.; Tamauchi, H.; Mikkelsen, J.D.; Meyer, A. S. *Fucose Containing Sulfated Polysaccharides from Brown Seaweeds Inhibit Proliferation of Melanoma Cells and Induce Apoptosis by Activation of Caspase-3 in Vitro*. *Marine drugs* 2011, 9, 2605.
- American Stroke Association. *Let's Talk about Stroke*. 2015
- Berry, Martin.; Ahmed, Zubaer.; Douglas, Michael.; Logan, Ann. *Epidermal Growth Factor Antagonists and CNS axons regeneration : Mekanik dan Kontroversi*. *Brain Research Bulletin* 2011, 84, 289-299.
- Caplan LR. 2000. *Stroke a Clinical Approach*. 3rd ed. Boston: ButterworthHeinemann
- Guo, Yiwang; Li, Pengyuwe; Guo, Qingli; Shang, Kexin; Yan, Dan; Du, Shouying *et al. Pathophysiology and Biomarkers in Acute Ischemic Stroke-A Review*. *Tropical Journal of Pharmaceutical Research*, 2013; 12(6): 1097-1105
- Japardi, Iskandar, Dr. 2002. *Patofisiologi Stroke Infark Akibat Tromboemboli*. <http://library.usu.ac.id/download/fk/bedah-iskandar-japardi35.pdf>. Diakses pada tanggal 16 November 2014 pukul 18.00 WIB
- Kabi, Glen Y. C. R.; Tumewah, Rizal; Kembuan, Mieke A. H. N. *Gambaran Faktor Resiko pada Penderita Stroke*. *Jurnal e-Clinic*, 2015; 3(1): 458-462
- Kanyal, Neema. *The Science of Ischemic Stroke: Pathophysiology and Pharmacological Treatment*. *International Journal of Pharma Research*, 2015; 4(10): 65-84
- Kementrian Kesehatan RI. *Info DATIN Situasi Kesehatan Jantung*. 2014
- Kenneth S.; Cheng, Eric M. *Diagnosis of Acute Stroke*. *American Family Physician*, 2015; (91): 8
- Lee, et al. 2010. *A Long Term Follow Up Study of Intravenous Autologous Mesenchymal Stem Cell Transplantation in Patients with Ischemic Stroke*. *Stem Cells Translational-Clinical res*. 28:1099-1106
- Lee, Na Yeon.; Ermakova, Svetlana.; Zvyagintseva, Tatyana.; Kang, Keon Wook.; Dong, Zigang.; Choi, Hong Seok. *Inhibitory Effect of Fucoidan on Activation of Epidermal Growth Factor Receptor and Cell Transformation di sel JB6-C141*. *Food and Chemical Technology* 2008, 46, 1793-1800.
- Li, Bo.; Lu, Feu.; Wei, Xinjun.; Zhao, Ruixiang. *Fucoidan : Structure and Bioactivity*. *Molecules* 2008, 13(8), 1671-1695.
- Metz, Gerlinde.; Whishaw, Ian. *The Ladder Rung Walking Task : A Scoring System and Its Practical Application*. *J Vis*, 2009; (28): 1204
- Roveny. *Antikoagulan untuk Stroke Iskemik Kardioemboli*. *CDK-288*, 2015; (42): 5
- Sell, S. (2004) *Stem Cells*. *Stem Cell Handbook* ed. By Sell, S. 1-18.
- Setyopranoto, Ismail. *Stroke : Gejala dan Penatalaksanaan*. *CDK* 2011, 185, Vol. 38 No 4
- Sjahrir, H. *Stroke Iskemik*. Medan (Indonesia) : Yandira Agung Medan ; 2003. p. 1-35
- Misbach, et al. 2007. *Penatalaksanaan hiperglikemia pada stroke akut*. Jakarta : Kelompok Studi Stroke PERDOSI ; 2007.p.59-66

- Roof, Robin.; Schielke, Gerald.; Ren, Xiaodan.; Hall, Edward. *A Comparison of Long Term Functional Outcome After 2 Middle Cerebral Artery Occlusion Models In Rats*. Stroke 2001; 32: 2648-2657.
- Sugiyono, et al. 2014. *Extraction Optimization by Response Surface Methodology and Characterization of Fucoidan from Brown Seaweed Sargassum polycystum*. Int.J. ChemTech Res.6(1): pp 195-205