

DAFTAR PUSTAKA

1. Guyton A.C, Hall J.E. *Textbook of Medical Physiology*. Edisi 11. Jakarta : EGC; 2008.
2. National Sleep Foundation. <https://sleepfoundation.org/how-sleep-works/what-happens-when-you-sleep>. Accessed May 30, 2017.
3. Orzeł-Gryglewska J. Consequences of sleep deprivation. *Int J Occup Med Environ Health*. 2010;23(1):95-114. doi:10.2478/v10001-010-0004-9.
4. Alhola P, Polo-Kantola P. Sleep deprivation: Impact on cognitive performance. *Neuropsychiatr Dis Treat*. 2007;3(5):553-567. doi:10.1016/j.smr.2012.06.007.
5. Pelayo R. Commentary on National Sleep Foundation sleep quality recommendations. *Sleep Heal*. 2016;10-11. doi:10.1016/j.sleh.2016.11.008.
6. Munir B, Sriwijaya U. Baderel Munir, *Dinamika Kelompok : Penerapannya Dalam Laboratorium Ilmu Perilaku*, Universitas Sriwijaya, 2001. :Hlm. 44.
7. National Sleep Foundation, 2003). 2005;2003:1-5.
8. Sherwood L. *Fisiologi Manusia Dari Sel Ke Sistem*. Edisi 8. EGC; 2014.
9. Nilifda H, Nadjmir, Hardisman. Hubungan Kualitas Tidur dengan Prestasi Akademik Mahasiswa Program Studi Pendidikan Dokter Angkatan 2010 FK Universitas Andalas. *J Kesehat Andalas*. 2016;4(1):243-249.
10. Kwon KJ, Lee EJ, Kim MK, et al. The potential role of melatonin on sleep deprivation-induced cognitive impairments: Implication of FMRP on cognitive function. *Neuroscience*. 2015;301(June):403-414. doi:10.1016/j.neuroscience.2015.05.079.
11. Maha Iswari Anak Ayu NLPASW. Melatonin Dan Melatonin Receptor Agonist Sebagai Penanganan Insomnia Primer Kronis. *E-Jurnal Med Udayana*. 2013;(vol 2 no4 (2013):e-jurnal medika udayana):680-694. <http://ojs.unud.ac.id/index.php/eum/article/view/5116>.
12. Healthy Sleep. *Div Sleep Med Harvard Med Sch*. 2008. doi:10.4172/2168-975X.1000151.Melatonin.
13. Dale E, Pehrson AL, Jeyarajah T, et al. Effects of serotonin in the hippocampus: how SSRIs and multimodal antidepressants might regulate pyramidal cell function. *CNS Spectr*. 2015:1-19. doi:10.1017/S1092852915000425.
14. Regan, Jennifer Vanputte, Cinnamon Russo A. *Seeley's Essential of Anatomy & Physiology*. 9th Editio. Mc Graw Hill
15. Sleep-Wake Cycle: Its Physiology and Impact on Health. *Natl Sleep Found*.

- 2006.
16. Wibowo DS, Paryana W. *Anatomi Tubuh Manusia*. Elsevier; 2009.
 17. Guyton A.C, Hall J.E. *Textbook of Medical Physiology*. 12th editi. Elsevier; 2012.
 18. (www.thebrain.mcgill.ca, 2006). doi:10.1177/000494410905300202.
 19. BrainAreas.
https://grey.colorado.edu/CompCogNeuro/index.php/File:fig_brain_anatomy.jpg. Published 2012. Accessed May 31, 2017.
 20. Ganong WF. *Buku Ajar Fisiologi Kedokteran*. Edisi 22. Jakarta : EGC; 2008.
 21. The Brain from Top to Bottom. *Can Inst Neurosci*. 2006.
http://thebrain.mcgill.ca/flash/d/d_07/d_07_p/d_07_p_tra/d_07_p_tra.html.
 22. M Suzanne Stevens, MD, MS D-A. Normal Sleep, Sleep Physiology, and Sleep Deprivation. *Medscape*. 2015.
<http://emedicine.medscape.com/article/1188226-overview#a2>.
 23. Silverthorn D. *Fisiologi Manusia*. 6th ed. Jakarta: EGC; 2014.
 24. <https://examinedexistence.com/5-different-brainwave-frequencies-mean/>
 25. C. Everett Koop M. American Sleep Association.
<https://www.sleepassociation.org/patients-general-public/what-is-sleep/>. Accessed May 30, 2017.
 26. Purves D, Augustine GJ, Fitzpatrick D, et al. E, (MA) S. *Sleep Stages*. 2001.
<https://www.ncbi.nlm.nih.gov/books/NBK10996/>.
 27. People H. *Sleep Deprivation in Adolescents and Young Adults*. 2011:1-3.
 28. Hill R. WHAT SAMPLE SIZE is “ ENOUGH ” in INTERNET SURVEY RESEARCH? *nterpersonal Comput Technol An Electron J 21st Century*. 1998;6(3):1-10.
 29. Saricaoğlu F, Akinci SB, Gözaçan A, Güner B, Rezakı M. The Effect of Day and Night Shift Working on the Attention and Anxiety Levels of Anesthesia Residents. 2005;16(2):1-6.
 30. Takatsu AL, Kameda SR, Grassl C, et al. Role of hippocampal oxidative stress in memory deficits induced by sleep deprivation in mice. 2004;46:895-903. doi:10.1016/j.neuropharm.2003.11.032.
 31. Pascasarjana P, Udayana U. *Melatonin Menghambatpenurunanaktivitas Superoksida Dismutase Tikus Putih Jantan (Rattus Norvegicus) Galur Wistar Dengan Aktivitas Fisik Berlebih.*; 2015.
 32. Alzoubi KH, Khabour OF, Abu B, Damaj IM, Salah HA. The neuroprotective

effect of vitamin E on chronic sleep deprivation-induced memory impairment : The role of oxidative stress. *Behav Brain Res.* 2012;226(1):205-210. doi:10.1016/j.bbr.2011.09.017.

33. Lo A, Escames G, Ortiz F, Lo LC. Melatonin protects the mitochondria from oxidative damage reducing oxygen consumption , membrane potential , and superoxide anion production. 2009:188-198. doi:10.1111/j.1600-079X.2008.00647.x.

