

DAFTAR PUSTAKA

- Addison, B, Abraham, J, Letter, Yaggi, K 2014, Age Differences in the Association of Obstructive Sleep Apnea Risk with Cognition and Quality of Life, *J Sleep Res;* 23(1): 69–76, USA.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4147721/>
- Andreou, G, Vlachos, F, Mankanikas, K 2014, Effects of chronic obstructive pulmonary disease and obstructive sleep apnea on cognitive functions: evidence for a common nature, *Hindawi Publishing Corporation; 10:1-18*, Volos.
<https://www.hindawi.com/journals/sd/2014/768210/>
- Arter, JL, Chi, DS, Girish, M, Fitzgerald, SM, Guha, B, Krishnaswamy, G 2004, Obstructive sleep apnea, inflammation and cardiopulmonary disease, *Frontiers in Bioscience; 9:2892- 900*, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/15353323/>
- Beebe, DW, Gozal, D 2012, Obstructive sleep apnea and the prefrontal cortex: towards a comprehensive model linking nocturnal upper airway obstruction to daytime cognitive and behavioral deficits, *Journal Sleep Research, 11(6):1 -16*, France.
<https://www.tandfonline.com/doi/abs/10.1080/09297049.2011.602014?src=recsys&journalCode=ncny20>
- Dahlan, SM 2011, *Besar Sampel dan Cara Pengambilan Sampel dalam Penelitian Kedokteran dan Kesehatan*, Edisi 5, Salemba Medika, Jakarta.
- Euston, DR, Gruber, AJ, Naughton, BL 2012, The role of medial prefrontal cortex in memory and decision making, *Neuron 76. 20: 1057-1070*, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/23259943>
- Felmet, KA, Petersen, M 2006, *Obstructive sleep apnea and cognitive dysfunction*. JAAPA;11: 16-20, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/17124787>
- Fitzpatrick, AL, Kuller, LH, Lopez, OL 2009, Mid-and Late-Life Obesity: Risk of Dementia in the Cardiovascular Health Cognition Study. *Arch Neurol; 66(3):336-342*, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/19273752>
- Giaccia, AJ, Simon, MC, Johnson, R 2004, The biology of hypoxia: the role of oxygen sensing in development, normal function, and disease. *Genes Dev. 18(18): 2183–2194*, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/15371333>

- Golan, MH, Mane, R, Molczadzki, G, Zuckerman, M, Kaplan-Louson, V, Huleihel M 2009, Impaired migration signaling in the hippocampus following prenatal hypoxia. *Neuropharmacology* 57: 511–522, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/19635490>
- Gonzales, P, Zhang, L 2012, Fetal stress and programming of hypoxia/ischemic-sensitive phenotype in neonatal brain: mechanisms and possible interventions. *Prog Neurobiol* 98(2):145-165, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/22627492>
- Gulbay, BE, Acican, T, Dogan, R, Baccioglu, A, Gullu, E, Karadag, G 2003, *The evaluation of excessive daytime sleepiness in taxi drivers*, Tuberk Toraks; 51:3859, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/15143386>
- Hartenbaum, N, Collop, N, Rosen, IM 2006, Sleep apnea and commercial motor vehicle. *JOEM*; 48: 4-37, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/16963693>
- Hiestand, DM, Britz, P, Goldman, M, Phillips, B 2006, Prevalence of sleep apnea in the US population. *Chest*; 130:780-6, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/16963675>
- Hjelm, C 2013, Cognitive function in elderly patients with chronic heart failure. *Dissertations*, Departemen of Medical and Health Sciences Linkoping University, Sweden.
<http://www.diva-portal.org/smash/get/diva2:641584/FULLTEXT02>
- Husein, N, Lumempouw, S, Ramli, Y, Herqutanto 2010, Uji Validitas dan realibilitas Montreal Cognitive Assessment Versi Indonesia (MoCA-Ina) untuk Skirining Gangguan Fungsi Kognitif, *Neurona*; 27(4):15-21.
<http://www.neurona.web.id/paper-detail.do?id=734>
- Ip, MS, Lam, B, Lauder, IJ 2001, A Community Study of Sleep-Disordered Breathing in Middle-Aged ChineseMen in Hong Kong, *Chest*; 119:62-9, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/11157585>
- Johal, A, Conaghan, C 2004, Maxillary morphology in obstructive sleep apnea: a cephalometric and model study, *Angle Orthod*; 74:648–56. USA.
<https://www.ncbi.nlm.nih.gov/pubmed/15529500>
- Katz, I, Stradling, JR, Slutsky, AS 1990, Do patients with obstructive sleep apnea have thick necks, *Am Rev Respir Dis*;141:1228–31, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/2339843>

- Kielb, SA, Israel, SA, Rebok, GW, Spira, AP 2012, Cognition in obstructive sleep apnea-hypopnea syndrome (OSAS) : current clinical knowledge and the impact of treatment, *Neuromolecular Med*; *14(3):1-18*, USA.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3823054/>
- Kim, SJ, Lee, JH , Lee, DY 2011, Neurocognitive dysfunction associated with sleep quality and sleep apnea in patients with mild cognitive impairment, *Am J Geriatr Psychiatry*; *19(4):374-81*, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/20808148>
- Knoepke, C, Aloia, M 2009, Proposed mechanisms of cognitive dysfunction in obstructive sleep apnea, *Primary Psychiatry*; *16(10):51-6*, Colorado.
<http://primarypsychiatry.com/proposed-mechanisms-of-cognitive-dysfunction-in-obstructive-sleep-apnea/>
- Lal, C, Strange, C, Bachman, D 2012, Neurocognitive impairment in obstructive sleep apnea, *Chest*; *141(6):1601-10*, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/22670023>
- Lavie, P, Lavie, L, Herer, P 2005, All-cause mortality in males with sleep apnoea syndrome: declining mortality rates with age, *Eur Respir J*; *25:514-20*, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/15738297>
- Li, H, Gong, Q, Shao, J, Liu, X, Zhao, Y 2014, Cognitive dysfunction in type 2 diabetes patients accompanied with obstructive sleep apnea syndrome, *Pak J Med Sci*; *30(6):1388-92*, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/25674144>
- Lindberg, E 2010, Epidemiology of OSA, *Eur Respir Mon*; *50:51-68*, Filadelfia.
<https://www.researchgate.net/publication/270579962> Obstructive Sleep Apnea Epidemiology Risk Factors and Pathophysiology
- Notoatmodjo, S 2010, *Metodologi Penelitian Kesehatan*, Rineka Cipta, Jakarta.
- Madani, M 2007, Snoring and obstructive sleepsnea, *Arch of Iranian Med*; *10(2):215- 26*, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/17367226>
- Mwaniki, MK, Atieno, M, Lawn, JE, Newton, CR 2012, Long-term neurodevelopmental outcomes after intrauterine and neonatal insult: a systemati review, *Lancet* *379(9814): 445-452*, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/22244654>
- Omidvari, K 2000, Sleep disorders, *Pulmonary Pathophysiology*, New York: McGraw-Hill; p.283-90, USA.
<https://www.hindawi.com/journals/sd/2014/768210/>

- Patel, NP, Schwab, RJ 2008, Sleep and sleep disorders, In: Fishman, AP, Elias, JA, Fishman, JA, Grippi, MA, Senior, RM, Pack, AI, editors. Fishman's pulmonary diseases and disorders fourth ed, USA: *The McGraw-Hill Companies*; p.1697-726, USA.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4406253/>
- Peppard, PE, Young, T, Palta, M, Dempsey, J, Skatrud, J 2000, Longitudinal study of moderate weight change and sleep-disordered breathing, *JAMA*; 284(23):3015–21, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/11122588>
- Perhimpunan Dokter Spesialis Saraf Indonesia 2007, *Diagnosis Dini dan Penatalaksanaan Demensia*, Kelompok Studi Neuro-Behaviour, Jakarta
- Qiu, C, Zhang Y, Bronge, L 2012, Medial temporal lobe is vulnerable to vascular risk factors in men: A population-based study, *Eur J Neurol*; 19(6):876-883, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/22248422>
- Rouch, L, Cestac, P, Hanon, O 2015, Antihypertensive drugs, prevention of cognitive decline and dementia: A systematic review of observational studies, randomized controlled trials and meta-analyses, with discussion of potential mechanisms, *CNS Drugs*; 29(2):113-130, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/25700645>
- Saunamaki, T, Jehkonen, M 2007, A review of executive functions in obstructive sleep apnea syndrome, *Acta Neurol Scand*; 115:1-11, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/17156260>
- Semenza, GL 2012, Molecular mechanisms mediating metastasis of hypoxic breast cancer cells, *Trends Mol Med*, 18(9):534–543, USA.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3449282/>
- Setyaningrum, SD 2016, Hubungan Fungsi Kognitif Dengan Riwayat Obstruktif Sleep Apnea Pada Pasien Pasca Stroke Iskemik Di RSUP DR KARIADI, *Skripsi*, Fakultas Kedokteran Universitas Diponegoro.
http://eprints.undip.ac.id/56219/1/Surya_Dewi_Setyaningrum_220101131_40153_Lap.KTI_Keseluruhan.pdf
- Sforza, E, Roche, F 2012, Sleep apnea syndrome and cognition, *Frontiers*; 3(87):1-7, USA.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3361858/>
- Sherwood, L 2016, *Human Physiology From Cells to System Edition 9*, Cengage Learning, Boston.
- Sibarani, RMH 2014, Perbandingan Akurasi Diagnostik antara Cognitive Performance Scale dan Mini Mental State Examination terhadap General

Practitioner Assessment of Cognition untuk Menilai Fungsi Kognitif pada Usia Lanjut, *Tesis*, Program Magister Kedokteran Klinik, Universitas Sumatra Utara.

<http://repository.usu.ac.id/bitstream/handle/123456789/41458/Cover.pdf?sequence=7&isAllowed=y>

So, K, Chung, Y, Lee, H, Kim, E, Jeon, Y 2013, The effect of chronic prenatal hypoxia on the development of mature neurons in the cerebellum, *Neurodev Disord* 5:17:1-6, USA.

<https://www.ncbi.nlm.nih.gov/pubmed/23822215>

Somers, VK, White, DP, Amin, R, Abraham, WT, Costa, F, Culebras, A 2008, Sleep apnea and cardiovascular disease, *JACC*; 52(8):686-717, USA.

<https://www.ncbi.nlm.nih.gov/pubmed/18702977>

Starkov, AA, Chinopoulos, C, Fiskum, G 2004, Mitochondrial calcium and oxidative stress as mediators of ischemic brain injury, *Cell Calcium* 36:257-64, USA.

<https://www.ncbi.nlm.nih.gov/pubmed/15261481>

Swamy, N 2008, Epidemiology of Obstructive Sleep Apnea: a Population-based Perspective, *Expert Rev Respir Med* 2(3): 349–364, USA.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2727690/>

Thorpy, MJ, Broughton, RJ, Cohn, MA, Czeisler, CA, Dement, WC, Ferber, R 2001, Obstructive Sleep Apnea Syndrome, In: International classification of sleep disorders, editors. Diagnostic and coding manual, *Westchester: American Academy of Sleep Medicine*; p.52-61, USA.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3763954/>

Usman, H, Purnomo, SR Akbar 2000, *Pengantar Statistika*. Jakarta : Bumi Aksara.

Wiadnyana, IPG, Susanto, AD, Amri, Z, Antariksa, B 2010, Prevalensi Kemungkinan Obstructive Sleep Apnea dan faktor faktor yang Berhubungan pada Pengemudi Taksi X di Jakarta, *J Respir Indo*; 30:328, USA.

<http://arsip.jurnalrespirologi.org/jurnal/Jan10/OSA-pance%20utk%20majalah%20JRI.pdf>

Wozakowska, KB, Opolski, G, Kosior, D, Jaskulska, NE, Maroszynska, DE, Wlosowicz, M 2009, Cognitive disorders in elderly patients with permanent atrial fibrillation, *Kardiol Pol*; 67(5):487-493, Warsaw.

<https://pdfs.semanticscholar.org/ec58/020ccf56d532327acbbf1180eb14f2bfc5cd.pdf>

Wreksoatmodjo, BR 2014, Beberapa Kondisi Fisik dan Penyakit yang Merupakan Faktor Risiko Gangguan Fungsi Kognitif, *Cermin Dunia Kedokteran*, vol. 41, no. 1, Januari 2014, Online Kalbe Medical, Jakarta.

Young, T, Shahar, E, Nieto, FJ 2002, Predictors of Sleep-Disordered Breathing in Community-Dwelling Adults: The Sleep Heart Health Study, *Arch Intern Med*; 162: 893-900, USA.
<https://www.ncbi.nlm.nih.gov/pubmed/11966340>

