

DAFTAR PUSTAKA

1. APA. *Dsm-5-Tr Tm. Angewandte Chemie International Edition*, 6(11), 951–952. 2018. 10–27 p.
2. Bhaskar S, Hemavathy D, Prasad S. Prevalence of chronic insomnia in adult patients and its correlation with medical comorbidities. *J Family Med Prim Care* [Internet]. 2016 [cited 2022 Oct 30];5(4):780. Available from: https://journals.lww.com/jfmprc/Fulltext/2016/05040/Prevalence_of_chronic_insomnia_in_adult_patients.8.aspx
3. Insomnia - Causes and Risk Factors | NHLBI, NIH [Internet]. [cited 2022 Oct 30]. Available from: <https://www.nhlbi.nih.gov/health/insomnia/causes>
4. Nagai M, Hoshida S, Kario K. Sleep Duration as a Risk Factor for Cardiovascular Disease- a Review of the Recent Literature. *Curr Cardiol Rev* [Internet]. 2010 Jan 7 [cited 2022 Oct 30];6(1):54. Available from: <https://pubmed.ncbi.nlm.nih.gov/31783937/>
5. Sugisawa H, Harada K, Sugihara Y, Yanagisawa S, Shimmei M. Social Networks' Health Habits Over Life Course and Late-life Health Habits. *Am J Health Behav* [Internet]. 2020 [cited 2022 Oct 30];44(1):100–17. Available from: <https://pubmed.ncbi.nlm.nih.gov/31783937/>
6. Role of Exercise in Arthritis Management [Internet]. [cited 2022 Nov 25]. Available from: <https://www.hopkinsarthritis.org/patient-corner/disease-management/roleof-exercise-in-arthritis-management/>
7. Benefits of Physical Activity | Physical Activity | CDC [Internet]. [cited 2022 Nov 16]. Available from: <https://www.cdc.gov/physicalactivity/basics/pa-health/index.htm>
8. Lang C, Brand S, Feldmeth AK, Holsboer-Trachsler E, Pühse U, Gerber M. Increased self-reported and objectively assessed physical activity predict sleep quality among adolescents. *Physiol Behav*. 2013 Aug 15;120:46–53.
9. Al-Eisa E, Buragadda S, Melam GR, Al-Osaimi AO, Al-Mubarak HA, Al-Huwaimel NA. Association between Physical Activity and Insomnia among Saudi Female College Students. *J Phys Ther Sci*. 2013;25(11):1479–82.

10. Hill MR, Goicochea S, Merlo LJ. In their own words: stressors facing medical students in the millennial generation. *Med Educ Online* [Internet]. 2018 Jan 1 [cited 2022 Oct 30];23(1). Available from: [/pmc/articles/PMC6179084/](https://pubmed.ncbi.nlm.nih.gov/30111111/)
11. Ojeda-Paredes P, Estrella-Castillo DF, Rubio-Zapata HA, Ojeda-Paredes P, EstrellaCastillo DF, Rubio-Zapata HA. Sleep quality, insomnia symptoms and academic performance on medicine students. *Investigación en educación médica* [Internet]. 2019 Jan 17 [cited 2022 Oct 31];8(29):36–44. Available from http://www.scielo.org.mx/scielo.php?script=sci_arttext&pid=S2007-50572019000100036&lng=es&nrm=iso&tlng=en
12. Pigeon WR. Diagnosis, prevalence, pathways, consequences & treatment of insomnia. *Indian J Med Res* [Internet]. 2010 Feb [cited 2022 Nov 16];131(2):321. Available from: [/pmc/articles/PMC4324320/](https://pubmed.ncbi.nlm.nih.gov/20111111/)
13. Morin CM, LeBlanc M, Daley M, Gregoire JP, Mérette C. Epidemiology of insomnia: Prevalence, self-help treatments, consultations, and determinants of help-seeking behaviors. *Sleep Med*. 2006 Mar 1;7(2):123–30.
14. Fuller PM, Gooley JJ, Saper CB. Neurobiology of the sleep-wake cycle: sleep architecture, circadian regulation, and regulatory feedback. *J Biol Rhythms* [Internet]. 2006 Dec [cited 2022 Nov 26];21(6):482–93. Available from: <https://pubmed.ncbi.nlm.nih.gov/17107938/>
15. Patel AK, Reddy V, Shumway KR, Araujo JF. Physiology, Sleep Stages. *StatPearls* [Internet]. 2022 Sep 7 [cited 2022 Nov 26]; Available from: <https://www.ncbi.nlm.nih.gov/books/NBK526132/>
16. Clinton JM, Davis CJ, Zielinski MR, Jewett KA, Krueger JM. Biochemical Regulation of Sleep and Sleep Biomarkers. *Journal of Clinical Sleep Medicine* [Internet]. 2011 Oct 15 [cited 2022 Nov 26];7(5). Available from: <https://jcs.m.aasm.org/doi/10.5664/JCSM.1360>
17. Levenson JC, Kay DB, Buysse DJ. The Pathophysiology of Insomnia. *Chest* [Internet]. 2015 Apr 1 [cited 2022 Nov 26];147(4):1179. Available from: [/pmc/articles/PMC4388122/](https://pubmed.ncbi.nlm.nih.gov/25111111/)

18. Colten HR, Altevogt BM, Research I of M (US) C on SM and. Sleep Physiology. 2006 [cited 2022 Nov 26]; Available from: <https://www.ncbi.nlm.nih.gov/books/NBK19956/>
19. American Academy of Sleep Medicine. Icsd-3. 2014. 383 p.
20. Lie JD, Tu KN, Shen DD, Wong BM. Pharmacological Treatment of Insomnia. Pharmacy and Therapeutics[Internet]. 2015 Nov [cited 2022 Nov 16];40(11):759. Available from:/pmc/articles/PMC4634348/
21. RAMAKRISHNAN K, SCHEID DC. Treatment Options for Insomnia. Am Fam Physician [Internet]. 2007 Aug 15 [cited 2022 Nov 16];76(4):517–26. Available from: <https://www.aafp.org/pubs/afp/issues/2007/0815/p517.html>
22. What Is Sleep Hygiene? | Sleep Foundation [Internet]. [cited 2022 Nov 16]. Available from: <https://www.sleepfoundation.org/sleep-hygiene>
23. Physical activity [Internet]. [cited 2022 Nov 17]. Available from: <https://www.who.int/news-room/fact-sheets/detail/physical-activity>
24. Siscovick DS, Laporte RE, Newman J, Health ; Iverson DC, Fielding JE. Physical activity, exercise, and physical fitness: definitions and distinctions for health-related research. Public Health Reports [Internet]. 1985 [cited 2022 Nov 27];100(2):126. Available from:/pmc/articles/PMC1424733/?report=abstract
25. Current Guidelines | health.gov [Internet]. [cited 2022 Nov 27]. Available from: <https://health.gov/our-work/nutrition-physical-activity/physical-activityguidelines/current-guidelines>
26. Ainsworth BE, Haskell WL, Herrmann SD, Meckes N, Bassett DR, Tudor-Locke C, et al. 2011 compendium of physical activities: A second update of codes and MET values. Med Sci Sports Exerc [Internet]. 2011 Aug [cited 2022 Nov 27];43(8):1575–81. Available from: <https://www.verywellfit.com/met-the-standard-metabolicequivalent-3120356>
27. Lightfoot JT, de Geus EJC, Booth FW, Bray MS, den Hoed M, Kaprio J, et al. Biological / Genetic Regulation of Physical Activity Level: Consensus

- from GenBioPAC. *Med Sci Sports Exerc* [Internet]. 2018 Apr 1 [cited 2022 Nov 27];50(4):863. Available from: /pmc/articles/PMC6481631/
28. Kroenke K. Psychological medicine : Integrating psychological care into general medical practice. *BMJ : British Medical Journal* [Internet]. 2002 Jun 6 [cited 2022 Nov 27];324(7353):1536. Available from:/pmc/articles/PMC1123487/
29. Prins RG. Environmental influences on physical activity among adolescents studies on determinants and intervention strategies. 2012;
30. Cheng LA, Mendonça G, Farias Júnior JC de. Physical activity in adolescents: analysis of the social influence of parents and friends. *J Pediatr (Rio J)* [Internet]. 2014 Jan [cited 2022 Nov 27];90(1):35–41. Available from: <https://pubmed.ncbi.nlm.nih.gov/24156835/>
31. Shelton RC, McNeill LH, Puleo E, Wolin KY, Emmons KM, Bennett GG. The Association Between Social Factors and Physical Activity Among Low-Income Adults Living in Public Housing. *Am J Public Health* [Internet]. 2011 Nov 1 [cited 2022 Nov 27];101(11):2102. Available from:/pmc/articles/PMC3193546/
32. Hagströmer M, Oja P, Sjöström M. The International Physical Activity Questionnaire (IPAQ): a study of concurrent and construct validity. *Public Health Nutr* [Internet]. 2006 Sep [cited 2022 Nov 27];9(6):755–62. Available from: <https://pubmed.ncbi.nlm.nih.gov/16925881/>
33. Sherwood's introduction to Human Physiology 9th Edition [Internet]. Available from: <https://www.ptonline.com/articles/how-to-get-better-mfi-results>
34. Passos GS, Poyares DLR, Santana MG, Tufik S, de Mello MT. Is exercise an alternative treatment for chronic insomnia? *Clinics* [Internet]. 2012 [cited 2022 Nov 28];67(6):653. Available from:/pmc/articles/PMC3370319/
35. Pacheco D. How Does Exercise Help Those With Chronic Insomnia? [Internet]. Sleep Foundation. 2020. Available from: <https://www.sleepfoundation.org/insomnia/exercise-and-insomnia>

36. Exercising for Better Sleep [Internet]. Johns Hopkins Medicine. 2019. Available from: <https://www.hopkinsmedicine.org/health/wellness-and-prevention/exercising-forbetter-sleep>

