

## DAFTAR PUSTAKA

- Adachi, M., Nagaura, Y., Eto, H., Kondo, H., & Kato, C. (2022). The impact of sleep-wake problems on health-related quality of life among Japanese nursing college students: a cross sectional survey. *Health and Quality of Life Outcomes*, 20(1).  
<https://doi.org/10.1186/s12955-022-02063-0>
- Al Salmani, A. A., Al Shidhani, A., Al Qassabi, S. S., Al Yaaribi, S. A., & Al Musharfi, A. M. (2020). Prevalence of sleep disorders among university students and its impact on academic performance. *International Journal of Adolescence and Youth*, 25(1), 974–981. <https://doi.org/10.1080/02673843.2020.1815550>
- Almojali, A. I., Almalki, S. A., Alothman, A. S., Masuadi, E. M., & Alqaqel, M. K. (2017). The prevalence and association of stress with sleep quality among medical students. *Journal of Epidemiology and Global Health*, 7(3), 169. <https://doi.org/10.1016/j.jegh.2017.04.005>
- Alqudah, M., Balousha, S., Balusha, A., Al-U'datt, D., Saadeh, R., Alrabadi, N., & Alzoubi, K. (2022). Daytime Sleepiness among Medical Colleges' Students in Jordan: Impact on Academic Performance. *Sleep Disorders*, 2022, 1-7. <https://doi.org/10.1155/2022/7925926>
- Al-Shammari, M. A., Al Amer, N. A., Al Mulhim, S. N., Al Mohammedsalem, H. N., & AlOmar, R. S. (2020). The quality of sleep and daytime sleepiness and their association with academic achievement of medical students in the Eastern Province of Saudi Arabia. *Journal of Family and Community Medicine*, 27(2), 97. [https://doi.org/10.4103/jfcm.jfcm\\_160\\_19](https://doi.org/10.4103/jfcm.jfcm_160_19)
- Ancoli-Israel, S., Pat-Horencyzk, R., & Martin, J. (1998). Sleep disorders. *Comprehensive Clinical Psychology*, 307–326. [https://doi.org/10.1016/b0080-4270\(73\)00075-4](https://doi.org/10.1016/b0080-4270(73)00075-4)



and Memory Reprocessing. *Trends in Neurosciences*, 42(1), 1–3.  
<https://doi.org/10.1016/j.tins.2018.09.012>

Awadalla, N. J., Mahfouz, A. A., Shehata, S. F., Al Thibait, S. A., Aljihani, A. H., Hafez, S. M., Assiri, M. H., Al-Mubark, D. A., Al Shiban, H. M., Alsamghan, A. S., & Alsabaani, A. (2020). Sleep hygiene, sleep-related problems, and their relations with quality of life in a primary-care population in southwest Saudi Arabia. *Journal of Family Medicine and Primary Care*, 9(6), 3124.  
[https://doi.org/10.4103/jfmpc.jfmpc\\_525\\_20](https://doi.org/10.4103/jfmpc.jfmpc_525_20)

Bambangsafera, D., & Nuraini, T. (2017). Kejadian Excessive Daytime Sleepiness (EDS) dan Kualitas Tidur pada Mahasiswa Kesehatan. *Jurnal Keperawatan Indonesia*, 20(2), 94-101. <https://doi.org/10.7454/jki.v20i2.365>

Billings, M. E., Hale, L., & Johnson, D. A. (2020). Physical and Social Environment Relationship With Sleep Health and Disorders. *Chest*, 157(5), 1304–1312.  
<https://doi.org/10.1016/j.chest.2019.12.002>

Blake, D. D., & Gómez, M. H. (1998). A scale for assessing sleep hygiene: Preliminary data. *Psychological Reports*, 83(3\_suppl), 1175–1178.  
<https://doi.org/10.2466/pr0.1998.83.3f.1175>

Brinkman, J. E., & Sharma, S. (2020). *Physiology of Sleep*. PubMed; StatPearls Publishing. <https://www.ncbi.nlm.nih.gov/books/NBK482512/>

Brown, J., & Makker, H. K. (2020). An approach to excessive daytime sleepiness in adults. *BMJ*, M1047. doi:10.1136/bmj.m1047

Bunga, D. N. F. H., Asyhari, T. T., & Indrawati, L. (2022). Hubungan Sleep Hygiene dengan Kualitas Tidur Mahasiswa Fakultas Ilmu Komunikasi Universitas

<https://doi.org/10.51690/medistra-jurnal123.v4i1.56>

Caddick, Z. A., Gregory, K., Arsintescu, L., & Flynn-Evans, E. E. (2018). A review of the environmental parameters necessary for an optimal sleep environment. *Building and Environment*, 132, 11–20.

<https://doi.org/10.1016/j.buildenv.2018.01.020>

Çağlar, S., Tokur Kesgin, M., & Coşkun, H. (2021). The validity and reliability study of the Cleveland Adolescent Sleepiness Questionnaire and examination of the sleepiness of university students. *Perspectives in Psychiatric Care*, 58(2), 804–812. <https://doi.org/10.1111/ppc.12853>

Chaeruman, U. A., Wibawa, B., & Syahrial, Z. (2018). Determining the Appropriate Blend of Blended Learning: A Formative Research in the Context of Spada-Indonesia. *American Journal of Educational Research*, 6(3), 188–195. <https://doi.org/10.12691/education-6-3-5>

Cho, J. W., & Duffy, J. F. (2019). Sleep, Sleep Disorders, and Sexual Dysfunction. *The World Journal of Men's Health*, 37(3), 261. <https://doi.org/10.5534/wjmh.180045>

Cho, S., Kim, G. S., & Lee, J. H. (2013). Psychometric evaluation of the sleep hygiene index: a sample of patients with chronic pain. *Health and Quality of Life Outcomes*, 11(1), 213. <https://doi.org/10.1186/1477-7525-11-213>

Colten, H. R., & Altevogt, B. M. (2015). Sleep Physiology. Nih.gov; National Academies Press (US). <https://www.ncbi.nlm.nih.gov/books/NBK19956/>

Corrêa, C. de, Oliveira, F. K., Pizzamiglio, D. S., Ortolan, E. V., & Weber, S. A. (2017). Sleep quality in medical students: A comparison across the various phases of

<https://doi.org/10.1590/s1806-37562016000000178>

Dagnew, B., Andualem, Z., & Dagne, H. (2020). Excessive daytime sleepiness and its predictors among medical and health science students of University of Gondar, Northwest Ethiopia: institution-based cross-sectional study. *Health And Quality Of Life Outcomes*, 18(1). <https://doi.org/10.1186/s12955-020-01553-3>

Dahlan, M. S. (2011). Statistik Untuk Kedokteran dan Kesehatan (5th ed.). Epidemiologi Indonesia

Damanik, R. N. (2019). Daya tarik pembelajaran berbasis blended learning di era revolusi 4.0.

Das Friebel, A., Lenneis, A., Realo, A., Sanborn, A., Tang, N. K. Y., Wolke, D., Mühlenen, A., & Lemola, S. (2020). Bedtime social media use, sleep, and affective wellbeing in young adults: an experience sampling study. *Journal of Child Psychology and Psychiatry*, 61(10), 1138–1149.

<https://doi.org/10.1111/jcpp.13326>

Dastgheib, M., Kulanayagam, A., & Dringenberg, H. C. (2022). Is the role of sleep in memory consolidation overrated? *Neuroscience & Biobehavioral Reviews*, 140, 104799. <https://doi.org/10.1016/j.neubiorev.2022.104799>

David, M. F., Siddalingaiah, S. H., Singh, A., & Lal, V. (2012). Excessive daytime sleepiness, sleep hygiene, and work hours among medical residents in India. *Journal of Tropical Psychology*, 2. <https://doi.org/10.1017/jtp.2012.3>

Davis, L. K., Bumgarner, J. R., Nelson, R. J., & Fonken, L. K. (2023). Health Effects of Disrupted Circadian Rhythms by Artificial Light at Night. *Policy Insights from the Behavioral and Brain Sciences*, 10(2), 229–236.

<https://doi.org/10.1177/23727322231193967>



A Systematic Review. *Sleep Science*, 11(4), 290–301.

<https://doi.org/10.5935/1984-0063.20180045>

Direktorat Jendral Pendidikan Tinggi. (2020). *Statistik Pendidikan Tinggi Tahun 2020*.

Sekretaris Direktorat Jenderal Pendidikan Tinggi.

Dopheide, J. (2020). Insomnia overview: Epidemiology, pathophysiology, diagnosis and monitoring, and nonpharmacologic therapy. *The American Journal of Managed Care*, 26(Suppl 4), S76–S84.

<https://doi.org/10.37765/ajmc.2020.42769>

Döring, N., Moor, K. D., Fiedler, M., Schoenberg, K., & Raake, A. (2022). Videoconference Fatigue: A Conceptual Analysis. *International Journal of Environmental Research and Public Health*, 19(4), 2061.

<https://doi.org/10.3390/ijerph19042061>

During, E. H., & Kawai, M. (2017). The Functions of Sleep and the Effects of Sleep Deprivation. *Sleep and Neurologic Disease*, 55–72.

<https://doi.org/10.1016/b978-0-12-804074-4.00003-0>

Erpelding, M. (2022). *Exploring Sleep Knowledge and Predictors of Sleep Hygiene in Exploring Sleep Knowledge and Predictors of Sleep Hygiene in College Students* [Theses].

Felix, V. A., Campsen, N. A., White, A., & Buboltz, W. C. (2017). College Students' Prevalence of Sleep Hygiene Awareness and Practices. *Advances in Social Sciences Research Journal*, 4(4). <https://doi.org/10.14738/assrj.44.2767>

Fischer, D., McHill, A. W., Sano, A., Picard, R. W., Barger, L. K., Czeisler, C. A., Klerman, E. B., & Phillips, A. J. K. (2019). Irregular sleep and event schedules

*Sleep*, 43(6). <https://doi.org/10.1093/sleep/zsz300>

Gallego-Gómez, J. I., González-Moro, M. T. R., González-Moro, J. M. R., Vera-Catalán, T., Balanza, S., Simonelli-Muñoz, A. J., & Rivera-Caravaca, J. M. (2021). Relationship between sleep habits and academic performance in university Nursing students. *BMC Nursing*, 20(1).

<https://doi.org/10.1186/s12912-021-00635-x>

Gandhi, K., Mansukhani, M., Silber, M., & Kolla, B. (2021). Excessive Daytime Sleepiness. Mayo Clinic Proceedings, 96(5), 1288-1301.

<https://doi.org/10.1016/j.mayocp.2020.08.033>

Garrison, D. R., & Kanuka, H. (2004). Blended learning: Uncovering its transformative potential in higher education. *The Internet and Higher Education*, 7(2), 95–105.

<https://doi.org/10.1016/j.iheduc.2004.02.001>

Gharibi, V., Mokarami, H., Cousins, R., Jahangiri, M., & Eskandari, D. (2020). Excessive daytime sleepiness and safety performance: Comparing proactive and reactive approaches. *The International Journal of Occupational and Environmental Medicine*, 11(2), 95–107.

<https://doi.org/10.34172/ijom.2020.1872>

Gootam, P. K., Kretchmer, T., McKenzie-Hartman, T. L., Nikase-Richardson, R., Silva, M., & Bajor, L. (2020). Assessment and treatment of sleep in mild traumatic brain injury. *Concussion*, 77–88. <https://doi.org/10.1016/b978-0-323-65384-8.00007-9>

Green, A., Borodkin, K., & Dagan, Y. (2023). Diagnostic algorithm for Circadian Rhythm Sleep Disorders (CRSD). *Encyclopedia of Sleep and Circadian Rhythms*, 678–690. <https://doi.org/10.1016/b978-0-12-822963-7.00374-1>



Guilleminault, C. (2001). Excessive daytime sleepiness: A challenge for the practising

neurologist. *Brain*, 124(8), 1482–1491.

<https://doi.org/10.1093/brain/124.8.1482>

Haines, K. (2019). *Student Perspectives on Joining Student Organizations* [Theses].

Harjanto, T., Rahmat, I., Wati, S. G., Triyanto, A., Sandhi, A., & Mulyani, S. (2024).

*Blok Health Promotion and Education Buku Mahasiswa Edisi Keempat* (4th ed.). Program Studi Ilmu Keperawatan Fakultas Kedokteran, Kesehatan Masyarakat dan Keperawatan Universitas Gadjah Mada.

Hamdi, A. S., & Bahrudin, E. (2014). *Metode Penelitian Kuantitatif Aplikasi dalam Pendidikan* (A. Anas, Ed.; 1st ed.). Budi Utama.

Harvey, A. G., Stinson, K., Whitaker, K. L., Moskovitz, D., & Virk, H. (2008). The Subjective Meaning of Sleep Quality: A Comparison of Individuals with and without Insomnia. *Sleep*, 31(3), 383–393.

<https://doi.org/10.1093/sleep/31.3.383>

Haryani, Pertiwi, A. A. P., Harjanto, T., & Lusmilasari, L. (2021). *Panduan Akademik TA 2021/2022*. Program Studi Ilmu Keperawatan.

Haryani, Warsini, S., & Harjanto, T. (2020). *Panduan Akademik TA 2020/2021*. Program Studi Ilmu Keperawatan.

Herrmann, M. L., Palmer, A. K., Sechrist, M. F., & Abraham, S. (2018). College Students' Sleep Habits and Their Perceptions Regarding Its Effects on Quality of Life. *International Journal of Studies in Nursing*, 3(2), 7.

<https://doi.org/10.20849/ijsn.v3i2.297>

Hirshkowitz, M., Whiton, K., Albert, S. M., Alessi, C., Bruni, O., DonCarlos, L., Hazen, N., Herman, J., Katz, E. S., Kheirandish-Gozal, L., Neubauer, D. N., O'Donnell, A. E., Ohayon, M., Peever, J., Rawding, R., Sachdeva, R. C.,

**Hubungan Sleep Hygiene dengan Excessive Daytime Sleepiness (EDS) pada Mahasiswa PSIK FK-KMK UGM saat Masa Pembelajaran Bauran**  
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Setters, B., Vitiello, M. V., Ware, J. C., & Adams Hillard, P. J. (2015). National Sleep Foundation's sleep time duration recommendations: methodology and results summary. *Sleep Health*, 1(1), 40–43.  
<https://doi.org/10.1016/j.sleh.2014.12.010>

Hjetland, G. J., Skogen, J. C., Hysing, M., & Sivertsen, B. (2021). The Association Between Self-Reported Screen Time, Social Media Addiction, and Sleep Among Norwegian University Students. *Frontiers in Public Health*, 9, 794307.  
<https://doi.org/10.3389/fpubh.2021.794307>

Huang, C. F., Yang, L. Y., Wu, L. M., Liu, Y., & Chen, H. M. (2014). Determinants of daytime sleepiness in first-year nursing students: A questionnaire survey. *Nurse Education Today*, 34(6), 1048–1053.  
<https://doi.org/10.1016/j.nedt.2013.11.005>

Husamah. (2014). *Pembelajaran Bauran (Blended Learning)*. Prestasi Pustaka.

Isac, C., & Abraham, J. (2020). Daytime sleepiness among Omani nursing students: Estimate of its determinants and impact on perceived stress. *Clinical Epidemiology and Global Health*, 8(3), 739–743.  
<https://doi.org/10.1016/j.cegh.2020.01.012>

Jabnabillah, F., & Nur Marginia. (2022). Analisis Korelasi Pearson dalam Menentukan Hubungan antara Motivasi Belajar dengan Kemandirian Belajar pada Pembelajaran Daring. *Jurnal Sintak*, 1(1), 14–18.

Kang, J. H., & Chen, S. C. (2009). Effects of an irregular bedtime schedule on sleep quality, daytime sleepiness, and fatigue among university students in Taiwan. *BMC Public Health*, 9(1). <https://doi.org/10.1186/1471-2458-9-248>



Kementerian Pendidikan dan Kebudayaan. (2020). *Peraturan Menteri Pendidikan dan Kebudayaan Nomor 3 Tahun 2020 tentang Standar Nasional Pendidikan Tinggi.*

Khare, R., Mahour, J., Ohary, R., & Kumar, S. (2021). Impact of online classes, screen time, naps on sleep, and assessment of sleep-related problems in medical college students during lockdown due to coronavirus disease-19 pandemic. *National Journal of Physiology, Pharmacy and Pharmacology*, 11(1), 1. <https://doi.org/10.5455/njppp.2021.10.09235202006092020>

Krystal, A. D., Ashbrook, L. H., & Prather, A. A. (2021). What is insomnia? *JAMA*, 326(23), 2444. <https://doi.org/10.1001/jama.2021.19283>

Kurniawan, M. B., Sutono, & Harjanto, T. (2024). Zoom Fatigue Among Undergraduate Nursing Students: A Descriptive Study. *Jurnal Pendidikan Kedokteran Indonesia*, 13(1), 1–7. <https://doi.org/10.22146/jPKI.83827>

Kusumawati, H. I., Setiyarini, S., & Sutono. (2024). *Blok 3.5 Emergency and Critical Care Nursing Edisi Ketiga* (3rd ed.). Program Studi Ilmu Keperawatan Fakultas Kedokteran-Kesehatan Masyarakat, dan Keperawatan UGM.

Kwiatkowski, S., Klein, K. C., & Mason, N. A. (2019). Impact of a Pharmacy Student Organization on the Admissions Experience and Student Professional Development. *American Journal of Pharmaceutical Education*, 83(7), 7178. <https://doi.org/10.5688/ajpe7178>

Landolt, D. H. P., & Dijk, D. J. (2019). *Sleep-wake neurobiology and pharmacology*. Springer Nature.



Media Use Before Bed and Sleep Disturbance Among Young Adults in the United States: A Nationally Representative Study. *Sleep*, 40(9).

<https://doi.org/10.1093/sleep/zsx113>

Li, B. B. J., & Yee, A. Z. H. (2022). Understanding videoconference fatigue: a systematic review of dimensions, antecedents and theories. *Internet Research*.

<https://doi.org/10.1108/intr-07-2021-0499>

Maharani, F., & Nurrahima, A. (2020). Gambaran Excessive Daytime Sleepiness Mahasiswa Keperawatan Tingkat Akhir. *Holistic Nursing And Health Science*, 3(2), 30-37. <https://doi.org/10.14710/hnhs.3.2.2020.30-37>

Mardalifa, T., Yulistini, Y., & Susanti, R. (2018). Hubungan Sleep Hygiene dengan Hasil Belajar Blok Pada Mahasiswa Tahap Akademik Fakultas Kedokteran. *Jurnal Kesehatan Andalas*, 7(4), 504. <https://doi.org/10.25077/jka.v7i4.909>

Maslim, R. (2013). *Diagnosis Gangguan Jiwa, Rujukan Ringkas PPDGJ-III dan DSM-5*. Ilmu Kedokteran Jiwa FK-Unika Atmajaya.

Mastin, D. F., Bryson, J., & Corwyn, R. (2006). Assessment of sleep hygiene using the sleep hygiene index. *Journal of Behavioral Medicine*, 29(3), 223–227. <https://doi.org/10.1007/s10865-006-9047-6>

Miletínová, E., & Bušková, J. (2021). Functions of Sleep. *Physiological Research*, 70, 177–182. <https://doi.org/10.33549/physiolres.934470>

Milner, C. E., & Cote, K. A. (2009). Benefits of napping in healthy adults: impact of nap length, time of day, age, and experience with napping. *Journal of Sleep Research*, 18(2), 272–281. <https://doi.org/10.1111/j.1365-2869.2008.00718.x>



Minghelli, B. (2022). Sleep disorders in higher education students: modifiable and non-

modifiable risk factors. *Northern Clinics of Istanbul*, 9(3), 215–222.

<https://doi.org/10.14744/nci.2021.44520>

Miura, J., & Honma, R. (2019). Daytime sleepiness in relation to gender and premenstrual symptoms in a sample of Japanese college students. *Sleep and Biological Rhythms*, 18(1). <https://doi.org/10.1007/s41105-019-00236-x>

Molla, A., & Wondie, T. (2021). Magnitude of Poor Sleep Hygiene Practice and Associated Factors among Medical Students in Ethiopia: A Cross-Sectional Study. *Sleep Disorders*, 2021, 1–7. <https://doi.org/10.1155/2021/6611338>

Muharyani, P. W. (2019). Relationship between sleep hygiene and sleep quality in adolescents aged 12-15 years. *Jurnal Ilmu Kesehatan Masyarakat*, 10(1), 59–66. <https://doi.org/10.26553/jikm.2019.10.1.59-66>

Mukherjee, S., Patel, S. R., Kales, S. N., Ayas, N. T., Strohl, K. P., Gozal, D., & Malhotra, A. (2015). An Official American Thoracic Society Statement: The Importance of Healthy Sleep. Recommendations and Future Priorities. *American Journal of Respiratory and Critical Care Medicine*, 191(12), 1450–1458. <https://doi.org/10.1164/rccm.201504-0767st>

Nursing UGM. (2023). *Profil Program Studi Ilmu Keperawatan*.  
[https://nursing.fkkmk.ugm.ac.id/psik\\_s1/](https://nursing.fkkmk.ugm.ac.id/psik_s1/)

Otte, J. L., Wu, J., Yu, M., Shaw, C., & Carpenter, J. S. (2016). Evaluating the sleep hygiene awareness and practice scale in midlife women with and without breast cancer. *Journal of Nursing Measurement*, 24(2), 258–267.  
<https://doi.org/10.1891/1061-3749.24.2.258>

Owens, J. A. (2008). Sleep and Sleep Disorders in Children. *Developmental-Behavioral Pediatrics*, 743–755. <https://doi.org/10.1016/b978-0-323-04025-9.50025-8>



Owens, J., Babcock, D., & Weiss, M. (2020). Evaluation and Treatment of Children

and Adolescents With Excessive Daytime Sleepiness. *Clinical Pediatrics*, 59(4-5), 340-351. <https://doi.org/10.1177/0009922820903434>

Pacheco, D. (2019). *Sleep Disorders*. Sleepfoundation.org.

<https://www.sleepfoundation.org/sleep-disorders>

Pangastuti, H. S., Effendy, C., Aulawi, K., & Kosim, M. Y. (2024). *Blok 3.4 Safety Buku Mahasiswa Edisi Ketiga* (3rd ed.). Program Studi Ilmu Keperawatan Fakultas Kedokteran, Kesehatan Masyarakat dan Keperawatan Universitas Gadjah Mada.

Pascoe, M. C., Hetrick, S. E., & Parker, A. G. (2020). The impact of stress on students in secondary school and higher education. *International Journal of Adolescence and Youth*, 25(1), 104–112. <https://doi.org/10.1080/02673843.2019.1596823>

Patel, A. K., & Araujo, J. F. (2018). *Physiology, Sleep Stages*. Nih.gov; StatPearls Publishing. <https://www.ncbi.nlm.nih.gov/books/NBK526132/>

Pemerintah Indonesia. (2012). *Undang-Undang Republik Indonesia Nomor 12 Tahun 2012 Tentang Pendidikan Tinggi*.  
<https://peraturan.bpk.go.id/Home/Details/39063/uu-no-12-tahun-2012>

Pham, L. V., Jun, J., & Polotsky, V. Y. (2022). Obstructive sleep apnea. *Handbook of Clinical Neurology*, 105–136. <https://doi.org/10.1016/b978-0-323-91532-8.00017-3>

Pilcher, J. J., & Morris, D. M. (2020). Sleep and organizational behavior: Implications for workplace productivity and safety. *Frontiers in Psychology*, 11. doi:10.3389/fpsyg.2020.00045



- a Qualitative Descriptive Study. *BMC Nursing*, 21(1), 1–11.  
<https://doi.org/10.1186/s12912-022-00876-4>
- Putrindashafa, A., Rotinsulu, D. J., & Fikriah, I. (2020). Pengaruh Sikap Higiene Tidur Terhadap Kejadian insomnia Pada Mahasiswa Universitas Mulawarman. *Jurnal Sains Dan Kesehatan*, 2(4), 458–466. <https://doi.org/10.25026/jsk.v2i4.161>
- Qanash, S., Al-Husayni, F., Falata, H., Halawani, O., Jahra, E., Murshed, B., Alhejaili, F., Ghabashi, A., & Alhashmi, H. (2021). Effect of Electronic Device Addiction on Sleep Quality and Academic Performance Among Health Care Students: Cross-sectional Study. *JMIR Medical Education*, 7(4), e25662.  
<https://doi.org/10.2196/25662>
- R. Zielinski, M., T. McKenna, J., & W. McCarley, R. (2016). Functions and Mechanisms of Sleep. *AIMS Neuroscience*, 3(1), 67–104.  
<https://doi.org/10.3934/neuroscience.2016.1.67>
- Rasmada, S., Triyanti, Indrawani, Y. M., & Sartika, R. A. D. (2012). Asupan Gizi dan Mengantuk pada Mahasiswa. *Jurnal Kesehatan Masyarakat Nasional*, 7(3).
- Rizki, F., Aini, Z., & Ismy, J. (2022). Hubungan tingkat stres dan sleep hygiene dengan kejadian sleep paralysis pada mahasiswa Pendidikan Dokter Universitas Syiah Kuala. *Jurnal Kedokteran Syiah Kuala*, 22(2).  
<https://doi.org/10.24815/jks.v22i2.25966>
- Rodrigues, R. N., Viegas, C. A. A., Abreu e Silva, A. A. A., & Tavares, P. (2002a). Daytime sleepiness and academic performance in medical students. *Arquivos de Neuro-Psiquiatria*, 60(1), 6–11. <https://doi.org/10.1590/s0004-282x2002000100002>



- Roth, T. (2007). Insomnia: Definition, prevalence, etiology, and consequences. *Journal of Clinical Sleep Medicine*, 3(5 suppl). <https://doi.org/10.5664/jcsm.26929>
- Sabiniewicz, A., Zimmermann, P., Ozturk, G. A., Warr, J., & Hummel, T. (2022). Effects of odors on sleep quality in 139 healthy participants. *Scientific Reports*, 12(1), 17165. <https://doi.org/10.1038/s41598-022-21371-5>
- Sastroasmoro, S., & Ismael, S. (2014). *Dasar-Dasar Metodologi Penelitian Klinis* (5th ed.). Sagung Seto.
- Sateia, M. J. (2014). International Classification of Sleep Disorders-Third Edition. *Chest*, 146(5), 1387–1394. <https://doi.org/10.1378/chest.14-0970>
- Sato, M., Matsui, K., Sasai-Sakuma, T., Nishimura, K., & Inoue, Y. (2023). The prevalence and associated factors of seasonal exacerbation of subjective symptoms in Japanese patients with restless legs syndrome. *Sleep Medicine*, 101, 238–243. <https://doi.org/10.1016/j.sleep.2022.11.017>
- Scammell, T. E. (2015). Narcolepsy. *New England Journal of Medicine*, 373(27), 2654–2662. <https://doi.org/10.1056/nejmra1500587>
- Schupp, M., & Hanning, C. D. (2003). Physiology of sleep. *BJA CEPD Reviews*, 3(3), 69–74. <https://doi.org/10.1093/bjacepd/mkg069>
- Setyowati, A., Chung, M. H., Yusuf, A., & Haksama, S. (2020). Psychometric properties of sleep hygiene index in Indonesian adolescents. *Journal of Public Health Research*, 9(2). <https://doi.org/10.4081/jphr.2020.1806>
- Seun-Fadipe, C. T., Aloba, O. O., Oginni, O. A., & Mosaku, K. S. (2018). Sleep hygiene index: Psychometric Characteristics and usefulness as a screening tool in a

Shahid, A., Wilkinson, K., Marcu, S., & Shapiro, C. M. (2012a). Karolinska Sleepiness Scale (KSS). *STOP, THAT and One Hundred Other Sleep Scales*, 209–210. [https://doi.org/10.1007/978-1-4419-9893-4\\_47](https://doi.org/10.1007/978-1-4419-9893-4_47)

Shivam, R., & Singh, S. (2015). Implementation of Blended Learning in Classroom: A review paper. *International Journal of Scientific and Research Publications*, 5(11).

Slowik, J. M., Collen, J. F., & Sankari, A. (2020). *Obstructive Sleep Apnea*. PubMed; StatPearls Publishing. <https://www.ncbi.nlm.nih.gov/books/NBK459252/>  
Spilsbury, J. C., Drotar, D., Rosen, C. L., & Redline, S. (2007). The Cleveland Adolescent Sleepiness Questionnaire. *Journal of Clinical Sleep Medicine*, 03(06), 603–612. <https://doi.org/10.5664/jcsm.26971>

Suni, E. (2020a). *Sleep Hygiene*. Sleep Foundation. <https://www.sleepfoundation.org/sleep-hygiene>

Suni, E. (2020b). *Sleep Quality: How to Determine if You're Getting Poor Sleep*. Sleep Foundation. <https://www.sleepfoundation.org/sleep-hygiene/how-to-determine-poor-quality-sleep>

Suryani, & Hendryadi. (2017). *Metode Riset Kuantitatif: Teori dan Aplikasi pada Penelitian Bidang Manajemen dan Ekonomi Islam*. Prenada Media.

Susanto, S., & Azwar, A. G. (2020). Analisis Tingkat Kelelahan Pembelajaran Daring dalam Masa Covid-19 dari Aspek Beban Kerja Mental (Studi Kasus pada Mahasiswa Universitas Sangga Buana). *Techno-Socio Ekonomika*, 13(2), 102. <https://doi.org/10.32897/techno.2020.13.2.426>



Thomas, C. M., McIntosh, C. E., & LaMar, R. (2022). The impact of nursing students'

sleep hygiene practices on patient safety. *Journal of Nursing Education and Practice*, 12(10), 16. <https://doi.org/10.5430/jnep.v12n10p16>

Trott, L. M. (2017). Idiopathic Hypersomnia. *Sleep Medicine Clinics*, 12(3), 331–344.

<https://doi.org/10.1016/j.jsmc.2017.03.009>

Waheed, H., Macaulay, P. J. R., Al-Jaifi, A., Allen, K. A., & She, L. (2024). Caught in the web: a meta-analysis of Internet addiction, excessive daytime sleepiness and depressive symptoms in adolescents. *Information Technology & People*, 37(8), 109–129. <https://doi.org/10.1108/itp-07-2023-0676>

Wang, C., Mattingly, S., Payne, J., Lizardo, O., & Hachen, D. S. (2021). The impact of social networks on sleep among a cohort of college students. *SSM - Population Health*, 16, 100937. <https://doi.org/10.1016/j.ssmph.2021.100937>

Watson, J. (2008). *Blended Learning: The Convergence of Online and Face-to-Face Education*. North American Council of Online Learning.

Wijayanti, E. (2020). *Perbedaan Kejadian excessive Daytime Sleepiness (EDS) Mahasiswa Tahap Akademik dengan Profesi di Program Studi Ilmu Keperawatan Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan Universitas Gadjah Mada*.

Wijemanne, S., & Ondo, W. (2017). Restless Legs Syndrome: clinical features, diagnosis and a practical approach to management. *Practical Neurology*, 17(6), 444–452. <https://doi.org/10.1136/practneurol-2017-001762>

Worley, S. L. (2018). The Extraordinary Importance of Sleep: The Detrimental Effects of Inadequate Sleep on Health and Public Safety Drive an Explosion of Sleep Research. *P & T : A Peer-Reviewed Journal for Formulary Management*, 43(12), 758–763. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6281147/>



Yang, Y. T., Chang, H. Y., Hsu, C. Y., & Zeitzer, J. M. (2022). Translation and

Validation of a Chinese Version of the Cleveland Adolescent Sleepiness Questionnaire. *Nature and Science of Sleep*, Volume 13, 695–702.

<https://doi.org/10.2147/nss.s262572>

Yazdi, Z., Loukzadeh, Z., Moghaddam, P., & Jalilolghadr, S. (2016). Sleep hygiene practices and their relation to sleep quality in medical students of Qazvin University of Medical Sciences. *Journal of Caring Sciences*, 5(2), 153–160.

<https://doi.org/10.15171/jcs.2016.016>

Yoon, J. (2021). Students' perception of blended asynchronous and synchronous learning in an advanced Spanish conversation class. *European Journal of Foreign Language Teaching*, 5(6). <https://doi.org/10.46827/ejfl.v5i6.4065>

Zhu, X., Zheng, T., Ding, L., Zhang, X., Li, Z., & Jiang, H. (2023). Exploring associations between social media addiction, social media fatigue, fear of missing out and sleep quality among university students: A cross-section study.

*PLOS ONE*, 18(10), e0292429–e0292429.

<https://doi.org/10.1371/journal.pone.0292429>