

DAFTAR PUSTAKA

- Badan Pusat Statistik. (2022). *Profil Anak Usia Dini 2022*.
<https://www.bps.go.id/publication/2022/12/13/dea4ac1faa8b3e121c9fb925/p-rofil-anak-usia-dini-2022.html>
- Bauman, A. E. (Adrian E., Phongsavan, P., Waqanivalu, T., Puloka, V., World Health Organization, & World Health Organization. Regional Office for the Western Pacific. (2008). *Pacific physical activity guidelines for adults: framework for accelerating the communication of physical activity guidelines*.
- Bingham, D., Collings, P., Clemes, S., Costa, S., Santorelli, G., Griffiths, P., & Barber, S. (2016). Reliability and Validity of the Early Years Physical Activity Questionnaire (EY-PAQ). *Sports*, 4(2), 30.
<https://doi.org/10.3390/sports4020030>
- Bouchard Claude, Steven N Blair, & William L. (2012). *Physical Activity and Health*.
- Broekhuizen, K., Scholten, A. M., & De Vries, S. I. (2014). The value of (pre)school playgrounds for children's physical activity level: A systematic review. In *International Journal of Behavioral Nutrition and Physical Activity* (Vol. 11, Issue 1). BioMed Central Ltd. <https://doi.org/10.1186/1479-5868-11-59>
- Budianto, P., Kirana, D. H., Hafizhan, M., Putra, S. E., Mirawati, D. K., & Prabaningtyas, H. R. (2022). The effect of duration gadget uses during COVID-19 pandemic on neck pain, neck disability, and sleep quality. *International Journal of Public Health Science*, 11(2), 581–588.
<https://doi.org/10.11591/ijphs.v11i2.21203>
- Cadoret, G., Bigras, N., Lemay, L., Lehrer, J., & Lemire, J. (2018). Relationship between screen-time and motor proficiency in children: a longitudinal study. *Early Child Development and Care*, 188(2), 231–239.
<https://doi.org/10.1080/03004430.2016.1211123>
- Depkes. (2014). *Peraturan Menteri Kesehatan Republik Indonesia Nomor 25 Tahun 2014*.
- Di Bartolomeo, G., & Papa, S. (2019). The Effects of Physical Activity on Social Interactions: The Case of Trust and Trustworthiness. *Journal of Sports Economics*, 20(1), 50–71. <https://doi.org/10.1177/1527002517717299>
- Eddy Roflin, Iche Andriyani Liberty, & Pariyana. (2021). Populasi, Sampel, Variabel dalam Penelitian Kedokteran. In *PT. Nasya Expanding Management*.
- Efendi, V. P., & Widodo, A. (2021). *Literature Review Hubungan Penggunaan Gawai Terhadap Aktivitas Fisik Remaja*.

- Eka Pratiwi, A. (2021). *Hubungan Penggunaan Gadget Dengan Aktivitas Fisik pada Remaja Selama Pandemi di Wilayah RW.07 Jatijajar Depok*.
- Ernawati. (2022). *Dampak Penggunaan Gadget Bagi Perkembangan Fisik*.
- Fernández-de-las-Peñas, C., Alonso-Blanco, C., Cuadrado, M., & Pareja, J. (2006). Forward Head Posture and Neck Mobility in Chronic Tension-Type Headache. *Cephalalgia*, 26(3), 314–319. <https://doi.org/10.1111/j.1468-2982.2005.01042.x>
- Gao, Z., & Lee, J. E. (2022). Promoting Physical Activity and Reducing Sedentary Behavior to Prevent Chronic Diseases during the COVID Pandemic and Beyond. *Journal of Clinical Medicine*, 11(16), 4666. <https://doi.org/10.3390/jcm11164666>
- Guan, X., Fan, G., Wu, X., Zeng, Y., Su, H., Gu, G., Zhou, Q., Gu, X., Zhang, H., & He, S. (2015). Photographic measurement of head and cervical posture when viewing mobile phone: a pilot study. *European Spine Journal*, 24(12), 2892–2898. <https://doi.org/10.1007/s00586-015-4143-3>
- Hesketh, K. D., Hinkley, T., & Campbell, K. J. (2012). Children’s physical activity and screen time: Qualitative comparison of views of parents of infants and preschool children. *International Journal of Behavioral Nutrition and Physical Activity*, 9. <https://doi.org/10.1186/1479-5868-9-152>
- Hinkley, T., Salmon, J., Okely, A. D., Crawford, D., & Hesketh, K. (2012). Preschoolers’ Physical Activity, Screen Time, and Compliance with Recommendations. *Medicine & Science in Sports & Exercise*, 44(3), 458–465. <https://doi.org/10.1249/MSS.0b013e318233763b>
- Iswahyudi, A. (2021). *Pengaruh Kebiasaan Penggunaan Smartphone terhadap Aktivitas Fisik Siswa Kelas XII SMA N 2 Wonosobo*.
- Mahfud, I., & Yuliandra, R. (2020). Pengembangan Model Gerak Dasar Keterampilan Motorik Untuk Kelompok Usia 6-8 Tahun. *SPORT-Mu: Jurnal Pendidikan Olahraga*, 1(01), 54–66. <https://doi.org/10.32528/sport-mu.v1i01.3055>
- Murdaningsih, D. , & Faqih, M. (2014). *Survei: Jutaan Anak Usia SD Kecanduan Gadget*. <https://www.republika.co.id/berita/trendtek/gadget/14/01/17/mzjj2x-survei-jutaan-anak-usia-sd-kecanduan-gadget>
- Ning, X., Huang, Y., Hu, B., & Nimbarte, A. D. (2015). Neck kinematics and muscle activity during mobile device operations. *International Journal of Industrial Ergonomics*, 48, 10–15. <https://doi.org/10.1016/j.ergon.2015.03.003>
- O’Connor, C., Lambe, S., Gleeson, S., & Henry, Á. (2016). *Facilitating children’s sensorimotor development in DEIS schools: Relevance and recommendations*.

- Patterson, E., Brown, E. K., Ruminiski, C., & Miller, T. B. (2021). *Electronics: The Enemy Of Posture And How To Protect Yourself*.
- Peraturan Menteri Kesehatan Republik Indonesia. (2020). *Peraturan Menteri Kesehatan Republik Indonesia*.
- Pica, R. (2018). *When Teaching the Whole Child, Remember Physical Fitness*.
- Ra, C. K., Cho, J., Stone, M. D., De La Cerda, J., Goldenson, N. I., Moroney, E., Tung, I., Lee, S. S., & Leventhal, A. M. (2018). Association of Digital Media Use With Subsequent Symptoms of Attention-Deficit/Hyperactivity Disorder Among Adolescents. *JAMA*, 320(3), 255. <https://doi.org/10.1001/jama.2018.8931>
- Richard D. Olson, M. M., Katrina L. Piercy, P. R. A.-C., Richard P. Troiano, P., Rachel M. Ballard, M. M., Janet E. Fulton, P., Deborah A. Galuska, P. M., & Shellie Y. Pfohl, M. (2016). *Physical Activity Guidelines for Americans 2 nd edition*.
- Robayo-Pinzon, O., Foxall, G. R., Montoya-Restrepo, L. A., & Rojas-Berrio, S. (2021). Does excessive use of smartphones and apps make us more impulsive? An approach from behavioural economics. *Heliyon*, 7(2). <https://doi.org/10.1016/j.heliyon.2021.e06104>
- Sembiring, F. R. (2018). *Pengaruh Gadget Terhadap Kebugaran Jasmani*.
- Srinahyanti, S., Wau, Y., Manurung, I., & Arjani, N. (2019, September 10). Influence of Gadget: A Positive and Negative Impact of Smartphone Usage for Early Child. *Proceedings of the Proceedings of the 2nd Annual Conference of Engineering and Implementation on Vocational Education (ACEIVE 2018), 3rd November 2018, North Sumatra, Indonesia*. <https://doi.org/10.4108/eai.3-11-2018.2285692>
- Steele, R. M., Brage, S., Corder, K., Wareham, N. J., & Ekelund, U. (2008). Physical activity, cardiorespiratory fitness, and the metabolic syndrome in youth. *Journal of Applied Physiology*, 105(1), 342–351. <https://doi.org/10.1152/jappphysiol.00072.2008>
- Straker, L. M., Coleman, J., Skoss, R., Maslen, B. A., Burgess-Limerick, R., & Pollock, C. M. (2008). A comparison of posture and muscle activity during tablet computer, desktop computer and paper use by young children. *Ergonomics*, 51(4), 540–555. <https://doi.org/10.1080/00140130701711000>
- Streegan, C. J. B., Lugue, J. P. A., & Morato-Espino, P. G. (2022). Effects of screen time on the development of children under 9 years old: a systematic review. *Journal of Pediatric and Neonatal Individualized Medicine*, 11(1). <https://doi.org/10.7363/110113>

- Tucker, P. (2008). The physical activity levels of preschool-aged children: A systematic review. *Early Childhood Research Quarterly*, 23(4), 547–558. <https://doi.org/10.1016/j.ecresq.2008.08.005>
- Uce Loeziana. (2015). The Golden Age : Masa Efektif Merancang Kualitas Anak. *Jurnal UIN Ar-Raniry (Universitas Islam Negeri)*.
- Umah, R. Y. H. (2017). Gadget dan Speech Delay: Kajian Perkembangan Kemampuan Berbahasa Anak. *Indonesian Journal of Islamic Early Childhood Education*.
- Webster, E. K., Martin, C. K., & Staiano, A. E. (2019). Fundamental motor skills, screen-time, and physical activity in preschoolers. *Journal of Sport and Health Science*, 8(2), 114–121. <https://doi.org/10.1016/j.jshs.2018.11.006>
- Weele, C. M. Vander, Siciliano, C. A., & Tye, K. M. (2019). Dopamine tunes prefrontal outputs to orchestrate aversive processing. *Brain Research*, 1713, 16–31. <https://doi.org/10.1016/j.brainres.2018.11.044>
- Wilkinson Chloe, Low Felicia, & Gluckman Sir Peter. (2021). Screen-time-The effects-on-childrens-emotional-social-cognitive-development. *University of Auckland, New Zealand*.
- World Health Organization. (2018). *Global Action Plan on Physical Activity 2018–2030: More Active People for a Healthier World*.
- World Health Organization. (2019). *Guidelines On Physical Activity, Sedentary Behaviour And Sleep For Children Under 5 Years Of Age*.
- Yuaviki, R. (2020). *Hubungan Penggunaan Gadget Terhadap Kebugaran Jasmani Pada Siswa Kelas IV, V dan VI SDN 2 Kedoyo Kecamatan Sendang Kabupaten Tulungagung*.
- Zain, Z. M., Jasmani, F. N. N., Haris, N. H., & Nurudin, S. M. (2022). Gadgets and Their Impact on Child Development. *International Academic Symposium of Social Science 2022*, 6. <https://doi.org/10.3390/proceedings2022082006>
- Zhu, C., & Han, J. (2022). The Higher, More Complicated: The Neural Mechanism of Hierarchical Task Switching on Prefrontal Cortex. *Brain Sciences*, 12(5), 645. <https://doi.org/10.3390/brainsci12050645>