

### Daftar Pustaka

- Agust, K. (2020). *Early Childhood Physical Activity and Sedentary Behavior in Indonesia : 21(Icsshe 2019)*, 426–428.
- Australian Curriculum Assessment and Reporting Authority [ACARA]. (2012). *The shape of the Australian Curriculum: Healthy and physical education*. (August). Retrieved from [http://www.acara.edu.au/\\_resources/Shape\\_of\\_the\\_Australian\\_Curriculum\\_Health\\_and\\_Physical\\_Education.pdf](http://www.acara.edu.au/_resources/Shape_of_the_Australian_Curriculum_Health_and_Physical_Education.pdf)
- Balyi, I., Way, R., & Higgs, C. (2020). Physical Literacy. *Long-Term Athlete Development*. <https://doi.org/10.5040/9781492596318.ch003>
- Bammann, K., Lissner, L., Pigeot, I., & Ahrens, W. (2019). *Instruments for Health Surveys in Children and Adolescents*. 308. <https://doi.org/10.1007/978-3-319-98857-3>
- Bardid, F. (2016). *Early childhood motor development: Measuring, understanding and promoting motor competence*.
- Barnett, L. M., Stodden, D., Cohen, K. E., Smith, J. J., Lubans, D. R., Lenoir, M., ... Morgan, P. J. (2016). Fundamental movement skills: An important focus. *Journal of Teaching in Physical Education*, 35(3), 219–225. <https://doi.org/10.1123/jtpe.2014-0209>
- Bergeson, T., Davidson, C., Ed, D., Mueller, M. T., & Williams-appleton, D. (n.d.). Washington State A Guide to Assessment in Early Childhood Office of Superintendent of Public Instruction ( OSPI ). *Early Childhood Education*.
- Bolger, L. E., Bolger, L. A., Neill, C. O., Coughlan, E., O'Brien, W., Lacey, S., & Burns, C. (2018). Age and sex differences in fundamental movement skills among a cohort of Irish school children. *Journal of Motor Learning and Development*, 6(1), 81–100. <https://doi.org/10.1123/jmld.2017-0003>
- Bompa, T., & Carrera, M. (2015). Conditioning Young Athletes. In *Journal of Chemical Information and Modeling* (Vol. 53).
- Breslin, G., Murphy, M., McKee, D., Delaney, B., & Dempster, M. (2012). The effect of teachers trained in a fundamental movement skills programme on children's self-perceptions and motor competence. *European Physical Education Review*, 18(1), 114–126. <https://doi.org/10.1177/1356336X11430657>
- Cheung, P., & Zhang, L. (2020). Environment for preschool children to learn fundamental motor skills: The role of teaching venue and class size. *Sustainability (Switzerland)*, 12(22), 1–10. <https://doi.org/10.3390/su12229774>
- Chia, M. Y. H., Tay, L. Y., & Chua, T. B. K. (2020). Quality of Life and Meeting 24-h WHO Guidelines Among Preschool Children in Singapore. *Early Childhood Education Journal*, 48(3), 313–323. <https://doi.org/10.1007/s10643-019-00987-9>
- de Oliveira, A. C., & Pereira dos Santos Silva, S. A. (2018). Pedagogical interventions of the teacher in relation to perceived conflicts among the students during the physical

- education classes. *Journal of Physical Education (Maringa)*, 29(1), 1–12. <https://doi.org/10.4025/jphyseduc.v29i1.2950>
- Demir, M., Soytürk, M., & Öztürk, Ö. T. (2021). Effect of Teaching Fundamental Movement Skills with an Inquiry-Based Instructional Model on Perceived Motor Competence. *Journal of Educational Issues*, 6(2), 506. <https://doi.org/10.5296/jei.v6i2.18042>
- Deve, L. (2005). *Developing Fundamental Movement Skills Teachers' Guide: Foundation Stage - Physical Development*. 1–14. <https://doi.org/10.1073/pnas.95.11.6448>
- Dick, Walter. Carey, Lou. Carey, J. O. (2015). *The systematic design of instruction*.
- Dlis, F. (2020). *MOTOR LEARNING DALAM OLAHRAGA ( BUNGA RANPAI )*  
*Daftar Penulis Motor Learning Dalam Olahraga ( Bunga Rampai )*.
- Dourou, E., Komessariou, A., Riga, V., & Lavidas, K. (2017). Assessment of gross and fine motor skills in preschool children using the Peabody Developmental Motor Scales Instrument. *European Psychomotricity Journal*, 9(1), 89–113.
- Duncan, M., Stratton, G. Fowweather, L., Collins, H., & Stodden, D. (2020). The BASES Expert Statement on the Importance of Fundamental Movement Skills for Children's Physical Activity and Health. *The Sport and Exercise Scientist*, 66, 6–7.
- Edwards, W. H. (2011). Motor Learning And Control: From Theory To Practice (available Titles Coursemate). In *Cengage Learning Inc*. Retrieved from <https://www.cengage.com/c/motor-learning-and-control-from-theory-to-practice-1e-edwards/9780495010807/>
- Engel, A., Broderick, C., Ward, R., & Parmenter, B. (2018). Study Protocol: The Effect of a Fundamental Motor Skills Intervention in a Preschool Setting on Fundamental Motor Skills and Physical Activity: A Cluster Randomised Controlled Trial. *Clinical Pediatrics: Open Access*, 03(01), 1–7. <https://doi.org/10.4172/2572-0775.1000129>
- Fisher, D., & Kusumah, Y. S. (2018). Developing student character of preservice mathematics teachers through blended learning. *Journal of Physics: Conference Series*, 1132(1). <https://doi.org/10.1088/1742-6596/1132/1/012040>
- Gallahue, D. L. (2012). *David L. Gallahue - Developmental Physical Education for Today's School Children-Brown & Benchmark Pub (1995).pdf* (p. 48). p. 48.
- Gerritsen, S., Morton, S. M. B., & Wall, C. R. (2016). Physical activity and screen use policy and practices in childcare: results from a survey of early childhood education services in New Zealand. *Australian and New Zealand Journal of Public Health*, 40(4), 319–325. <https://doi.org/10.1111/1753-6405.12529>
- Gilbert, J. K., & Justi, R. (2016). *Analogies in Modelling-Based Teaching and Learning*. [https://doi.org/10.1007/978-3-319-29039-3\\_8](https://doi.org/10.1007/978-3-319-29039-3_8)
- Graham, G., Holt/Hale, S. A., & Parker, M. (2010). *Children Moving: A reflective approach to teaching physical education*. (William R.; C. Johnson, Ed.). New York: McGraw-Hill.
- Greco, G. (2020). Multilateral Training Using Physical Activity And Social Games

Improves Motor Skills And Executive Function In Children With Autism Spectrum Disorder. *European Journal of Special Education Research*, 5(4), 26–42. <https://doi.org/10.5281/zenodo.3712294>

Hands, B. (2012). How fundamental are fundamental motor skills? *EDN 226 Reader: Teaching Health & Physical Education in the Primary Schools*, 19(January 2012), 14–17.

Hands, B. P., & Hands, B. (2002). How can we best measure fundamental movement skills ? *ResearchOnline@ND*, 3–5.

Haibach-Beach, P. S., Reid, G. D., & Collier, D. H. (2016). *Motor Learning and Development*.

Hnatiuk, J., Salmon, J., Campbell, K. J., Ridgers, N. D., & Hesketh, K. D. (2013). Early childhood predictors of toddlers' physical activity: Longitudinal findings from the Melbourne InFANT Program. *International Journal of Behavioral Nutrition and Physical Activity*, 10, 1–9. <https://doi.org/10.1186/1479-5868-10-123>

Imamoglu, M., & Ziyagil, M. A. (2017). The role of relative age effect on fundamental movement skills in boys and girls. *New Trends and Issues Proceedings on Humanities and Social Sciences*, 4(5), 84–89. <https://doi.org/10.18844/prosoc.v4i5.2680>

Jarani, J., Grøntved, A., Muca, F., Spahi, A., Qefalia, D., Ushtelenca, K., ... Gallotta, M. C. (2016). Effects of two physical education programmes on health- and skill-related physical fitness of Albanian children. *Journal of Sports Sciences*, 34(1), 35–46. <https://doi.org/10.1080/02640414.2015.1031161>

Lubis, J. (2013). *Panduan praktis penyusunan program latihan*. Jakarta: PT. Rajagrafindo Persada.

Joshtel, B., Tweedy, S., Petsky, H., & Chang, A. (n.d.). *Fundamental Movement Skill Proficiency and Objectively Measured Physical Activity in Children with Bronchiectasis : A Cross-Sectional Study*. 1–14.

Kari Jabbour, K. (2012). Multimedia Principle in Teaching Lessons. *Acta Didactica Napocensia*, 5(4), 11–16.

Kemenpora. (2021). *Mendikbud Dukung Grand Design Olahraga Nasional*. <https://www.kemenpora.go.id/>, (SITUS RESMI KEMENTERIAN PEMUDA DAN OLAHRAGA REPUBLIK INDONESIA). Retrieved from <https://www.kemenpora.go.id/detail/393/mendikbud-dukung-grand-design-olahraga-nasional>

Kosucu, E., & Uzunboylu, E. (2017). Comparison and Evaluation of Seels & Glasgow and Addie Instructional Design Model. *International Journal of Science and Research*, 73(6), 1–18.

Lanham, S. A., Stear, S. J., & Collins, A. L. (2011). *Sport and Exercise Nutrition*.

Lee, S. T., Wong, J. E., Ong, W. W., Ismail, M. N., Deurenberg, P., & Poh, B. K. (2016). Physical Activity Pattern of Malaysian Preschoolers: Environment, Barriers, and Motivators for Active Play. *Asia-Pacific Journal of Public Health*, 28, 21S–34S.

<https://doi.org/10.1177/1010539516638155>

- Lindsay, A. R., Starrett, A., Brian, A., Byington, T. A., Lucas, J., & Sigman-Grant, M. (2020). Preschoolers build fundamental motor skills critical to an active lifestyle: The all 4 kids© intervention study. *International Journal of Environmental Research and Public Health*, 17(9). <https://doi.org/10.3390/ijerph17093098>
- Lykesas, G., Tsapakidou, A., & Tsompanaki, E. (2014). Creative Dance as a Means of Growth and Development of Fundamental Motor Skills for Children in First Grades of Primary Schools in Greece. *Asian Journal of Humanities and Social Studies*, 02(01), 211–218. Retrieved from <http://ajouronline.com/index.php?journal=AJHSS&page=article&op=view&path%5B%5D=982>
- Lyons, M. H.-S. (2012). *Assessing cognitive abilities in young children*. 1–15. Retrieved from [papers3://publication/uuid/5F69E946-E7F9-4E97-9A69-E4E3A8908ECD](https://papers3://publication/uuid/5F69E946-E7F9-4E97-9A69-E4E3A8908ECD)
- Magnani, lorenzo. Bertolotti, T. (2019). Model-based Science. In *International Studies in the Philosophy of Science* (Vol. 32). <https://doi.org/10.1080/02698595.2019.1615662>
- Martin, M. (2003). *undamental movement skills: Children’s perspectives*. 28(4), 47–52.
- Martinovic, M. B., Jaksic, M. Z., Spahic, E. S., Lukic, M. Z., & Nedovic-vukovic, M. M. (2021). Physical Activity and Nutritional Status of Schoolchildren in Montenegro. *Sport Mont*, 19(1), 65–70. <https://doi.org/10.26773/smj.210216>
- Materials, T. (n.d.). *PPAT® Assessment Library of Examples – Physical Education*. 3–5.
- Meredith, S. (2011). Supporting physical education trainee teachers in their use of information communication technology while on school-based experiences. *Research in Secondary Teacher Education*, 1(2), 14–19.
- Morgan, P. J., Barnett, L. M., Cliff, D. P., Okely, A. D., Scott, H. A., Cohen, K. E., & Lubans, D. R. (2013). Fundamental movement skill interventions in youth: A systematic review and meta-analysis. *Pediatrics*, 132(5). <https://doi.org/10.1542/peds.2013-1167>
- Moutinho, S., Moura, R., & Vasconcelos, C. (2017). Contributions of model-based learning to the restructuring of graduation students’ mental models on natural hazards. *Eurasia Journal of Mathematics, Science and Technology Education*, 13(7), 3043–3068. <https://doi.org/10.12973/eurasia.2017.00704a>
- Nadelman, L. (2004). Research Manual in Child Development. In *Contemporary Psychology: A Journal of Reviews* (2nd ed.). <https://doi.org/10.1037/021355>
- National Research Council (2012). *Education for life and work: Developing transferable knowledge and skills in the 21st century*. Committee on Defining Deeper Learning and 21st Century Skills, James Pellegrino and Margaret L. Hilton, eds. Board on Testing and Assessment and Board on Science Education, Division of Behavioral and Social Sciences and Education. Washington, D.C.: The National Academies Press.

- Nur Amirah Priencejaa, A., Nur Ikhwan, M., & Thariq Khan, A. K. (2019). Physical movement competencies assessment or physical literacy assessment for physical conditioning students? *Academia Journal of Educational Research*, 7(8), 259–262. <https://doi.org/10.15413/ajer.2019.0134>
- Nurulfa, R. (2017). *Pengembangan Model Latihan Lari Cepat Berbasis Multilateral Untuk Anak Sekolah Dasar*. <https://doi.org/10.21009/GJIK.081.03>
- O' Brien, W., Belton, S., & Issartel, J. (2016). Fundamental movement skill proficiency amongst adolescent youth. *Physical Education and Sport Pedagogy*, 21(6), 557–571. <https://doi.org/10.1080/17408989.2015.1017451>
- Pate, R., Oria, M., & Pillsbury, L. (2012). *Health-related fitness measures for youth: Cardiorespiratory endurance*. In *Fitness measures and health outcomes in youth* (null, Ed.).
- Physical, W. I. (n.d.). *Where Is Physical and Health Education Heading in Poland ?*
- Platvoet, S., Pion, J., de Niet, M., Lenoir, M., Elferink-Gemser, M., & Visscher, C. (2020). Teachers' perceptions of children's sport learning capacity predicts their fundamental movement skill proficiency. *Human Movement Science*, 70(May 2019), 102598. <https://doi.org/10.1016/j.humov.2020.102598>
- Putra, N. (2012). *Research & development penelitian dan pengembangan: Suatu pengantar*. Jakarta: Rajawali Pers.
- Richey, Rita C. Klein, J. D. (2010). *Design and Development Research*.
- Samsudin. (2008). *Pembelajaran Motorik Di Taman Kana-kanak*. Jakarta: Prenada media Grup
- (2020). *Strategi dan Media Pembelajaran Pendidikan Jasmani Olahraga dan Kesehatan ( Buku Ajar)*. Jakarta: Program Studi Pendidikan Jasmani Magister Pascasarjana Universitas Negeri Jakarta
- Schmidt, R. A., & Lee, T. D. (2014). *Motor learning and performance \_ from principles to application*. Human Kinetics.
- Setiawan, C., & Nurulfa, R. (2020). *Modul Peningkatan Mutu SDM Olahraga Usia Dini*.
- Sivasailam, T., Semmel, D. S., & Semmel, M. I. (1974). Instructional development for training teachers of exceptional children: A sourcebook. *Journal of School Psychology*, 14(1), 75. [https://doi.org/10.1016/0022-4405\(76\)90066-2](https://doi.org/10.1016/0022-4405(76)90066-2)
- Sugiyono, D. (2010). *Metode penelitian kuantitatif dan R&D*. Bandung: Alfabeta.
- SportNZ. (2019). *Developing Fundamental Movement Skills Manual Introduction*. 1–8. Retrieved from [www.sparc.org.nz](http://www.sparc.org.nz)

- Tangkudung, J., & Puspitorini, W. (2012). *Kepelatihan Olahraga Pembinaan Prestasi Olahraga*. Jakarta: cerdas jaya.
- Utamingtyas. (2011). *the Influence of Video Media on the Ability of Storytelling on English Lesson Students Class V Sd Negeri Panjatan, Panjatan, Kulon Progo*. 96.
- Utley, A. (2018). Motor Control, Learning and Development. *Motor Control, Learning and Development*, 3(2), 297–299. <https://doi.org/10.4324/9781315102481>
- Valentini, N. C., Ramalho, M. H., & Oliveira, M. A. (2014). Movement Assessment Battery for Children-2: Translation, reliability, and validity for Brazilian children. *Research in Developmental Disabilities*, 35(3), 733–740. <https://doi.org/10.1016/j.ridd.2013.10.028>
- Van Beurden, E., Zask, A., Barnett, L. M., & Dietrich, U. C. (2002). Fundamental movement skills - How do primary school children perform? The “move it groove it” program in rural Australia. *Journal of Science and Medicine in Sport*, 5(3), 244–252. [https://doi.org/10.1016/S1440-2440\(02\)80010-X](https://doi.org/10.1016/S1440-2440(02)80010-X)
- Victoria, D. of E. (2009). *Fundamental motor Skills A Manual for Classroom Teachers*.
- Virgilio, S. J. (2012). *Fitness education for children : a team approach*.
- Widmaier, E. P.-, Raff, H., Strang, K. T., & Shoepe, T. C. (2019). *Vander’s human physiology\_ the mechanisms of body function-McGraw-Hill Education*.
- Who, C., Physically, A., Can, H., Participate, F., Learning, I., Mentally, A., & On, F. (2012). *Healthy Children Are Ready to Learn* (Vol. 21, pp. 3–5). Vol. 21, pp. 3–5.
- Wood, E., & Hedges, H. (2016). Curriculum in early childhood education: critical questions about content, coherence, and control. *Curriculum Journal*, 27(3), 387–405. <https://doi.org/10.1080/09585176.2015.1129981>
- Wood, J. J., McLeod, B. D., Sigman, M., Hwang, W. C., & Chu, B. C. (2003). Parenting and childhood anxiety: Theory, empirical findings, and future directions. *Journal of Child Psychology and Psychiatry and Allied Disciplines*, 44(1), 134–151. <https://doi.org/10.1111/1469-7610.00106>
- World Health Organization. (2020). *Improving early childhood development: WHO guideline*. Retrieved from <https://www.urban.org/research/publication/improving-early-childhood-development-policies-and-practices>
- Wormhoudt, René . Savelsbergh, Geert J.P. , Teunissen , Jan Willem and Davids, K. (2018). THE ATHLETIC SKILLS MODEL The. In *JRoutledge* (Vol. 53).
- Yemothy, N. E. (2015). Improving Educational Technology Integration in the Classroom. *ProQuest Dissertations and Theses*, 299. Retrieved from <https://search.proquest.com/docview/1705895068?accountid=15870>