

**IMPLEMENTASI MODEL PELATIHAN SEPAKBOLA UNTUK MENINGKATKAN
LIFE SKILLS DAN PERFORMA ATLET SEPAKBOLA WANITA
DI PROVINSI JAMBI**

DISERTASI

Diajukan untuk memenuhi sebagian dari syarat untuk memperoleh
Gelar Doktor dalam Bidang Pendidikan pada Pendidikan Olahraga



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Dengan ini saya menyatakan bahwa disertasi dengan judul “Implementasi Model Pelatihan Sepakbola untuk Meningkatkan *Life Skills* dan Performa Atlet Sepakbola Wanita di Provinsi Jambi” ini beserta seluruh isinya adalah benar-benar karya saya sendiri. Saya tidak melakukan penjiplakan atau pengutipan dengan cara-cara yang tidak sesuai dengan etika ilmu yang berlaku dalam masyarakat keilmuan. Atas adanya pelanggaran etika keilmuan atau ada klaim dari pihak lain terhadap keaslian karya saya ini.

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ABSTRAK

IMPLEMENTASI MODEL PELATIHAN SEPAKBOLA UNTUK MENINGKATKAN LIFE SKILLS DAN PERFORMA ATLET SEPAKBOLA WANITA DI PROVINSI JAMBI

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Sepakbola wanita memberikan sebuah kesan baru di Indonesia, dan memberikan pandangan baru terkait isu gender dalam olahraga. Penelitian ini bertujuan untuk mengetahui pengaruh model latihan Filanesia, *Small sided games* dan Tradisional terhadap peningkatan *Life skills* dan performa. Penelitian ini menggunakan desain *pretest-posttest control group design* dengan jumlah sampel 30 orang atlet sepakbola wanita di universitas Jambi yang dibagi menjadi 3 kelompok. Instrumen yang digunakan yaitu *Life skill scale for Sport* (LSSS) dan *The Game Performance Assessment Instrument* (GPAI). Dalam pelaksanaan penelitian ini, sampel diberikan latihan sepakbola sebanyak 3 kali per minggu, selama 120 menit dan pelatihan dilakukan selama 8 minggu dengan total 16 kali pertemuan. Hasil analisis data menunjukkan bahwa terdapat perbedaan pengaruh dari ketiga model latihan terhadap variabel *life skills* dengan nilai ($F = 3,741 > 2,96$) dan performa dengan nilai ($F = 3,538 > 2,96$). Adapun hasil perbedaan tiga model latihan terhadap *life skill* menunjukkan bahwa: 1) Tidak terdapat perbedaan antara model latihan filanesia dengan model latihan *small sided games* t hitung = $0,69 < 1,734$. 2) Terdapat perbedaan antara model latihan filanesia dengan tradisional t hitung = $2,40 > 1,734$. 3) Terdapat perbedaan antara model latihan *small sided games* dengan tradisional t hitung = $2,64 > 1,734$. Kemudian pada perbedaan tiga model latihan terhadap variabel performa menunjukkan bahwa: 1) Tidak terdapat perbedaan antara model latihan filanesia dengan model latihan *small sided games* t hitung = $0,078 < 1,734$. 2) Terdapat perbedaan antara model latihan filanesia dengan tradisional t hitung = $2,43 > 1,734$. 3) Terdapat perbedaan antara model latihan *small sided games* dengan tradisional t hitung = $2,58 > 1,734$. Kesimpulan dalam penelitian ini adalah bahwa model latihan *small sided games* berpengaruh lebih baik terhadap *life skills* dan performa apabila dibandingkan dengan model latihan filanesia dan tradisional. Sedangkan model filanesia berpengaruh lebih baik terhadap *life skills* dan performa apabila dibandingkan dengan model latihan tradisional.

Kata kunci: sepakbola wanita, model latihan, filanesia, *small sided games*, *Life skills*, performa

ABSTRACT

IMPLEMENTATION OF FOOTBALL TRAINING MODEL TO IMPROVE LIFE SKILLS AND PERFORMANCE OF FEMALE SOCCER ATHLETES IN JAMBI PROVINCE

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Women's football makes a new impression in Indonesia, and provides a new perspective on gender issues in sport. This research aims to determine the effect of the Filanesian, Small sided games and Traditional training models on improving Life skills and performance. This research used a pretest-posttest control group design with a sample size of 30 female soccer athletes at Jambi University who were divided into 3 groups. The instruments used are the Life Skill Scale for Sport (LSSS) and the Game Performance Assessment Instrument (GPAI). In carrying out this research, the sample was given football training 3 times per week, for 120 minutes and the training was carried out for 8 weeks with a total of 16 meetings. The results of data analysis show that there are differences in the influence of the three training models on the life skills variable with value ($F = 3.741 > 2.96$) and performance with value ($F = 3.538 > 2.96$). The results of the differences between the three training models for life skills show that: 1) There is no difference between the filanesian training model and the small sided games training model, $t = 0.69 < 1.734$. 2) There is a difference between the filanesian and traditional training models $t = 2.40 > 1.734$. 3) There is a difference between the small sided games training model and the traditional t count = $2.64 > 1.734$. Then, the differences between the three training models on performance variables show that: 1) There is no difference between the filanesian training model and the small sided games training model, $t = 0.078 < 1.734$. 2) There is a difference between the filanesian and traditional training models $t = 2.43 > 1.734$. 3) There is a difference between the small sided games training model and the traditional t count = $2.58 > 1.734$. The conclusion of this research is that the small sided games training model has a better effect on life skills and performance when compared to filanesian and traditional training models. Meanwhile, the filanesian model has a better effect on life skills and performance when compared to traditional training models.

Keywords: women's football, training model, filanesia, *small-sided games*, *Life skills*, *performance*

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- Abernethy, B., Neal, R. J., & Koning, P. (1994). Visual-perceptual and cognitive differences between expert, intermediate, and novice snooker players. *Applied Cognitive Psychology*, 8(3). <https://doi.org/10.1002/acp.2350080302>
- Aguiar, M., Botelho, G., Lago, C., MaçAs, V., & Sampaio, J. (2012). A review on the effects of soccer small-sided games. *Journal of Human Kinetics*. <https://doi.org/10.2478/v10078-012-0049-x>
- Alexiou, A., Schippers, M., & Oshri, I. (2012). Positive Psychology and Digital Games: The Role of Emotions and Psychological Flow in Serious Games Development. *Psychology*, 3(12), 1243–1247. <https://doi.org/10.4236/psych.2012.312a184>
- Alvarado-Vargas, M. J., & Zou, Q. (2019). The importance of good behavior in college football teams in the USA: An interaction effect of team reputation on game attendance. *International Journal of Sports Marketing and Sponsorship*. <https://doi.org/10.1108/IJSMS-05-2017-0038>
- Anand, T., Ingle, G. K., Meena, G. S., Kishore, J., & Yadav, S. (2014). Effect of life skills training on physical activity patterns amongst school adolescents in Delhi: A non-randomized interventional study. *International Journal of Adolescent Medicine and Health*, 26(4), 575–583. <https://doi.org/10.1515/ijamh-2013-0338>
- Apriansyah, B., Sulaiman., & Mukarromah. (2017). Kontribusi Motivasi, Kerjasama, Kepercayaan Diri terhadap Prestasi Atlet Sekolah Sepakbola Pati Training Center di Kabupaten Pati. *Journal of Physical Education and Sports*, 6(2), 101–107. <http://journal.unnes.ac.id/sju/index.php/jpes>
- Arcos, A. L., Martinez-Santos, R., Yancı, J., Martin, J., & Castagna, C. (2014). Variability of objective and subjective intensities during ball drills in youth soccer players. *Journal of Strength and Conditioning Research*, 28(3), 752–757. <https://doi.org/10.1519/jsc.0b013e3182a47f0b>
- Astle, A., Leberman, S., & Watson, G. (2018). Sport Development in Action. In *Sport Development in Action*. <https://doi.org/10.4324/9781315179322>
- Bean, C., & Forneris, T. (2016). Examining the Importance of Intentionally Structuring the Youth Sport Context to Facilitate Positive Youth

- Development. *Journal of Applied Sport Psychology*, 28(4), 410–425.
<https://doi.org/10.1080/10413200.2016.1164764>
- Berliana, B., Hamzah, A., & Simbolon, M. (2021). Gender Issue in Masculine Sports in Indonesia: A Case Study. *Annals of Applied Sport Science*, 9(1), 1–9. <https://doi.org/10.29252/aassjournal.941>
- Beutler, I. (2008). Sport serving development and peace: Achieving the goals of the United Nations through sport. *Sport in Society*, 11(4), 359–369.
<https://doi.org/10.1080/17430430802019227>
- Bodey, K. J., Schaumleffel, N. a, Zakrajsek, R., & Joseph, S. (2009). A Strategy for Coaches to Develop Life Skills in Youth Sport. *Journal of Youth Sports*, 4(2), 16–20.
- Bonney, N., Ball, K., Berry, J., & Larkin, P. (2020). Effects of manipulating player numbers on technical and physical performances participating in an Australian football small-sided game. *Journal of Sports Sciences*, 38(21), 2430–2436.
- Boyce, S., Davies, O., McKenna, M., White, A., Dixon, M., & Elliott, N. (2017). A MULTIDISCIPLINARY SPORTS MEDICINE PERFORMANCE MODEL IN ELITE WOMENS INTERNATIONAL SOCCER. *British Journal of Sports Medicine*, 51(4). <https://doi.org/10.1136/bjsports-2016-097372.45>
- Branta, C., Morrison, K., Kelly, S., Haubenstricker, J., & Seefeldt, V. (2007). Impact of growth parameters on vertical jump performance. *Journal of Sport & Exercise Psychology*.
- Burnett, C. (2009). Engaging sport-for-development for social impact in the South African context. *Sport in Society*, 12(9), 1192–1205.
<https://doi.org/10.1080/17430430903137852>
- Canadian Football Association. (2020). *Canada Soccer Womens Excel Program: Technical Overview*. 1–24.
- Casamichana, D., Castellano, J., González-Morán, A., García-Cueto, H., & García-López, J. (2011). Demanda fisiológica en juegos reducidos de fútbol con diferente orientación del espacio. (Physiological demand in small-sided games on soccer with different orientation of space). *RICYDE. Revista*

- Internacional de Ciencias Del Deporte.*
<https://doi.org/10.5232/ricyde2011.02306>
- Coakley, J. (2017). *SPORTS IN SOCIETY: Issues and Controversies* (12th ed.). McGraw-Hill Education.
- Côté, J., & Hancock, D. J. (2016). Evidence-based policies for youth sport programmes. *International Journal of Sport Policy*.
<https://doi.org/10.1080/19406940.2014.919338>
- Craft, B. B., Carroll, H. A., & Lustyk, M. K. B. (2014). Gender Differences in Exercise Habits and Quality of Life Reports: Assessing the Moderating Effects of Reasons for Exercise. *Int J Lib Arts Soc Sci.*, 2(5), 65–75.
- Creswell, J. W. (2018). Research Design Qualitative, Quantitative, and Mixed Methods Approaches Fifth Edition. In *Angewandte Chemie International Edition*, 6(11), 951–952.
- Cronin, L. D., & Allen, J. (2017). Development and initial validation of the Life Skills Scale for Sport. *Psychology of Sport and Exercise*, 28.
<https://doi.org/10.1016/j.psychsport.2016.11.001>
- Cronin, L. D., & Allen, J. (2018). Examining the relationships among the coaching climate, life skills development and well-being in sport. *International Journal of Sports Science and Coaching*, 13(6).
<https://doi.org/10.1177/1747954118787949>
- Danish, S. J., Forneris, T., & Wallace, I. (2005). Sport-based life skills programming in the schools. *Journal of Applied School Psychology*, 21(2).
https://doi.org/10.1300/J370v21n02_04
- Danish, S. J., & Nellen, V. C. (2012). New Roles for Sport Psychologists: Teaching Life Skills Through Sport to At-Risk Youth.
<https://doi.org/10.1080/00336297.1997.10484226>, 49(1), 100–113.
<https://doi.org/10.1080/00336297.1997.10484226>
- De Bosscher, V., De Knop, P., van Bottenburg, M., Shibli, S., & Bingham, J. (2009). Explaining international sporting success: An international comparison of elite sport systems and policies in six countries. *Sport Management Review*, 12(3). <https://doi.org/10.1016/j.smr.2009.01.001>
- De Bosscher, V., Shibli, S., Westerbeek, H., & van Bottenburg, M. (2016).

- Convergence and Divergence of Elite Sport Policies: Is There a One-Size-Fits-All Model to Develop International Sporting Success? *Journal of Global Sport Management*, 1(3–4), 70–89.
<https://doi.org/10.1080/24704067.2016.1237203>
- De Bosscher, V., Sotiriadou, P., & Van Bottenburg, M. (2013). Scrutinizing the sport pyramid metaphor: an examination of the relationship between elite success and mass participation in Flanders. *International Journal of Sport Policy and Politics*, 5(3), 319–339.
- Dimitrova, R., & Wiium, N. (2022). Handbook of Positive Youth Development. In *Research on Social Work Practice* (Vol. 32, Issue 2).
<https://doi.org/10.1177/10497315211049437>
- Eime, R. M., Young, J. A., Harvey, J. T., Charity, M. J., & Payne, W. R. (2013). A systematic review of the psychological and social benefits of participation in sport for children and adolescents: informing development of a conceptual model of health through sport. *International Journal of Behavioral Nutrition and Physical Activity*, 10(1), 1–21.
- Eliasa, E. I. (2014). Increasing values of teamwork and responsibility of the students through games: Integrating education character in lectures. *Procedia-Social and Behavioral Sciences*, 123, 196–203.
- Farrow, M., & O'Connor, E. (2012). *Targeting brain, body and heart for cognitive health and dementia prevention: current evidence and future directions* (Issue September).
- Figueira, B., Gonçalves, B., Abade, E., Paulauskas, R., Masiulis, N., & Sampaio, J. (2020). Effects of a 4-week combined sloped training program in young basketball players' physical performance. *Science and Sports*.
<https://doi.org/10.1016/j.scispo.2019.08.001>
- Football Federation Australia. (2021). *Women 'S Football Development Guide*.
- Fraenkel, J. R., Wallen, N. E., & Hyun, H. H. (2012). *How to Design and Evaluate Research in Education* (8th ed.). McGraw-Hill.
- Gabbett, T. J. (2020). Debunking the myths about training load, injury and performance: empirical evidence, hot topics and recommendations for practitioners. In *British Journal of Sports Medicine*.

- <https://doi.org/10.1136/bjsports-2018-099784>
- Gagné, F. (2005). From gifts to talents: The DMGT as a developmental model. In *Conceptions of Giftedness: Second Edition*.
<https://doi.org/10.1017/CBO9780511610455.008>
- Galli, N., & Gonzalez, S. P. (2015). Psychological resilience in sport: A review of the literature and implications for research and practice. *International Journal of Sport and Exercise Psychology*, 13(3), 243–257.
- Gerami, S., Ahmadi, S., Safat, M. B., & Farsi, F. (2015). Life skills training and its effectiveness: A systematic review. *Mediterranean Journal of Social Sciences*, 6(2), 385–392. <https://doi.org/10.5901/mjss.2015.v6n2s1p385>
- Gonzalez-Villora, S., Garcia-Lopez, L. M., Gutierrez-Diaz del Campo, D., & Contreras-Jordan, O. R. (2010). Tactical awareness and decision making in youth football players (12 years): A descriptive study. *Infancia Y Aprendizaje*, 33(4).
- Gould, D., & Carson, S. (2008). Life skills development through sport: current status and future directions. *International Review of Sport and Exercise Psychology*, 1(1), 58–78. <https://doi.org/10.1080/17509840701834573>
- Gregson, J. M., Leathley, M. J., Moore, A. P., Smith, T. L., Sharma, A. K., & Watkins, C. L. (2000). Reliability of measurements of muscle tone and muscle power in stroke patients. *Age and Ageing*, 29(3), 223–228.
<https://doi.org/10.1093/ageing/29.3.223>
- Grix, J., & Carmichael, F. (2012). Why do governments invest in elite sport? A polemic. *International Journal of Sport Policy*, 4(1).
<https://doi.org/10.1080/19406940.2011.627358>
- Gulbin, J. P., Croser, M. J., Morley, E. J., & Weissensteiner, J. R. (2013). An integrated framework for the optimisation of sport and athlete development: A practitioner approach. *Journal of Sports Sciences*, 31(12), 1319–1331.
<https://doi.org/10.1080/02640414.2013.781661>
- Ha, J. P., Lee, K., & Ok, G. (2015). From Development of Sport to Development through Sport: A Paradigm Shift for Sport Development in South Korea. *International Journal of the History of Sport*, 32(10).
<https://doi.org/10.1080/09523367.2015.1062756>

- Haddad, W. D., & Draxler, A. (2002). The dynamics of technologies for education. *Technologies for Education: Potentials, Parameters, and Prospects*, 2–17.
- Hasselgård, A., & Straume, S. (2015). Sport for development and peace policy discourse and local practice: Norwegian sport for development and peace to Zimbabwe. *International Journal of Sport Policy*, 7(1), 87–103.
<https://doi.org/10.1080/19406940.2014.890635>
- Helsen, W. F., & Starkes, J. L. (1999). A Multidimensional Approach to Skilled Perception and Performance in Sport. *Applied Cognitive Psychology*, 13(1), 1–27. [https://doi.org/10.1002/\(sici\)1099-0720\(199902\)13:1<1::aid-acp540>3.0.co;2-t](https://doi.org/10.1002/(sici)1099-0720(199902)13:1<1::aid-acp540>3.0.co;2-t)
- Hermens, N., Super, S., Verkooijen, K. T., & Koelen, M. A. (2017). A systematic review of life skill development through sports programs serving socially vulnerable youth. *Research Quarterly for Exercise and Sport*, 88(4), 408–424.
- Hill-Haas, S. V., Dawson, B., Impellizzeri, F. M., & Coutts, A. J. (2011). Physiology of small-sided games training in football: A systematic review. *Sports Medicine*, 41(3), 199–218. <https://doi.org/10.2165/11539740-00000000-00000>
- Hong, F., & Mangan, J. A. (2003). Will the ‘Iron Roses’ bloom forever? women’s football in China: Changes and challenges. *Soccer & Society*, 4(2–3).
<https://doi.org/10.1080/14660970512331390825>
- Houlihan, B., & Green, M. (2010). *Routledge handbook of sports development*. Routledge.
- Hughes, M., & Franks, I. (2005). Analysis of passing sequences, shots and goals in soccer. *Journal of Sports Sciences*, 23(5), 509–514.
<https://doi.org/10.1080/02640410410001716779>
- Hulka, K., Weisser, R., & Belka, J. (2016). Effect of the pitch size and presence of goalkeepers on the work load of players during small-sided soccer games. *Journal of Human Kinetics*. <https://doi.org/10.1515/hukin-2015-0180>
- Japan Football Association. (2015). *Concept of players development | Players Development | JFA*. JFA.Jp.

- Jara, D., Ortega, E., Gómez-Ruano, M. Á., Weigelt, M., Nikolic, B., & de Baranda, P. S. (2019). Physical and tactical demands of the goalkeeper in football in different small-sided games. *Sensors (Switzerland)*, 19(1), 4–13. <https://doi.org/10.3390/s19163605>
- Jones, S., & Drust, B. (2007). Physiological and technical demands of 4 v 4 and 8 v 8 games in elite youth soccer players. *Kinesiology*.
- KARA, F. M., UGURLU, A., & KARACA, G. (2023). Women's Empowerment within the Framework of the Sustainable Development Goals: The Case of "Girls on the Field." *Spor Bilimleri Araştırmaları Dergisi*, 8(3), 775–791.
- Kay, T., & Spaaij, R. (2012). The mediating effects of family on sport in international development contexts. *International Review for the Sociology of Sport*, 47(1), 77–94. <https://doi.org/10.1177/1012690210389250>
- Kelly, J. R. (2019). *Leisure identities and interactions*. Routledge.
- Kendellen, K., & Camiré, M. (2017). Examining the life skill development and transfer experiences of former high school athletes. *International Journal of Sport and Exercise Psychology*, 15(4), 395–408. <https://doi.org/10.1080/1612197X.2015.1114502>
- Kendellen, K., Camiré, M., Bean, C. N., Forneris, T., & Thompson, J. (2017). Integrating life skills into Golf Canada's youth programs: Insights into a successful research to practice partnership. *Journal of Sport Psychology in Action*, 8(1). <https://doi.org/10.1080/21520704.2016.1205699>
- Kidd, B. (2008). A new social movement: Sport for development and peace. *Sport in Society*, 11(4), 370–380.
- Kirchhoff, E., & Keller, R. (2021). Age-Specific Life Skills Education in School: A Systematic Review. In *Frontiers in Education*. <https://doi.org/10.3389/feduc.2021.660878>
- Kitching, N., Bowes, A., & Maclaren, M. (2021). 'Write when it hurts. Then write till it doesn't': athlete voice and the lived realities of one female professional athlete. *Qualitative Research in Sport, Exercise and Health*. <https://doi.org/10.1080/2159676X.2020.1836507>
- Lees, A. (2002). Technique analysis in sports: A critical review. *Journal of Sports Sciences*, 20(10), 813–828. <https://doi.org/10.1080/026404102320675657>

- Lind, R. R., Beck, M. M., Wikman, J., Malarski, K., Krstrup, P., Lundbye-Jensen, J., & Geertsen, S. S. (2019). Acute high-intensity football games can improve children's inhibitory control and neurophysiological measures of attention. *Scandinavian Journal of Medicine and Science in Sports*.
<https://doi.org/10.1111/sms.13485>
- Lugaya, Y. R., Ma'mun, A., & Hendrayana, Y. (2020). Pengaruh Model Small-Sided Games Terhadap Pengembangan Leadership Dan Motivasi Siswa. *Jurnal Pendidikan Jasmani Dan Olahraga*, 5(2), 134–142.
<https://doi.org/10.17509/jpjo.v5i2.25439>
- Lytras, A., & Welty Peachey, J. (2011). Integrating sport-for-development theory and praxis. *Sport Management Review*, 14(4), 311–326.
<https://doi.org/10.1016/j.smr.2011.05.006>
- Ma'mun, A. (2020). Kebijakan dan Pengembangan Olahraga. *Bandung: Lekkas*.
- Maguire, J., & Falcous, M. (2010). Sport and Migration: Borders, boundaries and crossings. In *Sport and Migration: Borders, Boundaries and Crossings*.
<https://doi.org/10.4324/9780203877319>
- Malin, H., Liauw, I., & Damon, W. (2017). Purpose and character development in early adolescence. *Journal of Youth and Adolescence*, 46, 1200–1215.
- Mariatna, S. (2019). Daftar Juara Piala Dunia Wanita (1991-2019). *Goal.Com*.
- Markovits, A. S., & Hellerman, S. L. (2003). Women's soccer in the United States: Yet another American 'Exceptionalism.' *Soccer & Society*, 4(2–3).
<https://doi.org/10.1080/14660970512331390805>
- Memmert, D., & Harvey, S. (2008). The Game Performance Assessment Instrument (GPAI): Some concerns and solutions for further development. *Journal of Teaching in Physical Education*, 27(2), 220–240.
<https://doi.org/10.1123/jtpe.27.2.220>
- Mesfen, A., Abir, T., & Ejigu, A. (2018). Assessing the Performance and the Possible Challenges of North Shewa Debre Berhan Town Football Team Players as a Function of Quality Training. *American Journal of Sports Science and Medicine*, 6(1), 5–10.
- Mohr, M., Krstrup, P., & Bangsbo, J. (2003). Match performance of high-standard soccer players with special reference to development of fatigue.

- Journal of Sports Sciences*, 21(7), 519–528.
<https://doi.org/10.1080/0264041031000071182>
- Montero, Á. M. (2020). Sports training in ancient Greece and its supposed modernity. *Journal of Human Sport and Exercise*.
<https://doi.org/10.14198/jhse.2020.151.15>
- Morrison-Saunders, A., Pope, J., & Jones, M. (2020). Establishing international best practice principles for impact assessment teaching and training. *Impact Assessment and Project Appraisal*.
<https://doi.org/10.1080/14615517.2020.1762390>
- Napolitano, C. M., Sewell, M. N., Yoon, H. J., Soto, C. J., & Roberts, B. W. (2021). Social, Emotional, and Behavioral Skills: An Integrative Model of the Skills Associated With Success During Adolescence and Across the Life Span. *Frontiers in Education*. <https://doi.org/10.3389/feduc.2021.679561>
- Newman, T. J. (2020). Life Skill Development and Transfer: “They’re Not Just Meant for Playing Sports.” *Research on Social Work Practice*.
<https://doi.org/10.1177/1049731520903427>
- Nugho, A. (2022). *Daftar Juara Piala Asia Wanita (1975-2018) _ Goal*. Goal.Com.
- Oslin, J. L., Mitchell, S. A., & Griffin, L. L. (1998). The Game Performance Assessment Instrument (GPAI): Development and preliminary validation. *Journal of Teaching in Physical Education*, 17(2), 231–243.
<https://doi.org/10.1123/jtpe.17.2.231>
- Owen, A., Twist, C., & Ford, P. (2004). Small-Sided Games : the Physiological and Technical Effect of Altering Pitch Size and Player Numbers. *Insight*, 7(1), 50–53.
- Panchuk, D., Klusemann, M. J., & Hadlow, S. M. (2018). Exploring the effectiveness of immersive video for training decision-making capability in elite, youth basketball players. *Frontiers in Psychology*, 9(1), 1–9.
<https://doi.org/10.3389/fpsyg.2018.02315>
- Papacharisis, V., Goudas, M., Danish, S. J., & Theodorakis, Y. (2005). The effectiveness of teaching a life skills program in a sport context. *Journal of Applied Sport Psychology*, 17(3), 247–254.

- <https://doi.org/10.1080/10413200591010139>
- PÉrez, S., Rodríguez, A., Sánchez, A., De Mena, J. M., Fuentes, J. M., Castaño, R., & Martín, N. (2019). Effect of small-sided games on football players. *Revista Internacional de Medicina y Ciencias de La Actividad Física y Del Deporte*. <https://doi.org/10.15366/rimcafd2019.74.012>
- Petitpas, A. J., Van Raalte, J. L., Cornelius, A. E., & Presbrey, J. (2004). A Life Skills Development Program for High School Student-Athletes. *Journal of Primary Prevention*, 24(3), 325–334.
<https://doi.org/10.1023/B:JOPP.0000018053.94080.f3>
- Phillips, J. J., & Phillips, P. P. (2016). *Handbook of training evaluation and measurement methods*. Routledge.
- Pierce, S., Gould, D., & Camiré, M. (2017). Definition and model of life skills transfer. In *International Review of Sport and Exercise Psychology* (Vol. 10, Issue 1). <https://doi.org/10.1080/1750984X.2016.1199727>
- Praça, G. M., Sousa, R. B. E., & Greco, P. J. (2019). Influence of aerobic power on youth players' tactical behavior and network properties during football small-sided games. *Sports*. <https://doi.org/10.3390/sports7030073>
- Primason, N. (2012). Sepakbola, Kompetisi dan Anak Usia Dini. *Jurnal Olahraga Prestasi*, 8(2), 123–131.
<https://doi.org/http://dx.doi.org/10.21831/jorpres.v8i2.10299>
- PSSI. (2017). *Kurikulum Pembinaan Sepakbola Indonesia*. Jakarta Selatan.
- Purnama Hudaya, -. (2019). *INTEGRATING LIFE SKILLS KE DALAM PROGRAM LATIHAN*.
- Putra, S., Emral, E., Arsil, A., & Sin, T. H. (2023). *Konsep model latihan fisik pada sepakbola*.
- Rampinini, E., Coutts, A. J., Castagna, C., Sassi, R., & Impellizzeri, F. M. (2007). Variation in top level soccer match performance. *International Journal of Sports Medicine*. <https://doi.org/10.1055/s-2007-965158>
- Rampinini, E., Impellizzeri, F. M., Castagna, C., Abt, G., Chamari, K., Sassi, A., & Marcora, S. M. (2007). Factors influencing physiological responses to small-sided soccer games. *Journal of Sports Sciences*.
<https://doi.org/10.1080/02640410600811858>

- Ratiu, L., David, O. A., & Baban, A. (2016). Developing Managerial Skills Through Coaching: Efficacy of a Cognitive-Behavioral Coaching Program. *Journal of Rational - Emotive and Cognitive - Behavior Therapy*, 34(4), 244–266. <https://doi.org/10.1007/s10942-016-0256-9>
- Reilly, T. (2007). *The Science of Training – Soccer: A Scintific approach to developing strength ,speed and endurance*. Routledge.
- Rein, R., Raabe, D., & Memmert, D. (2017). “Which pass is better?” Novel approaches to assess passing effectiveness in elite soccer. *Human Movement Science*, 55. <https://doi.org/10.1016/j.humov.2017.07.010>
- Ribeiro, N., Nguyen, T., Duarte, A. P., Torres de Oliveira, R., & Faustino, C. (2021). How managerial coaching promotes employees’ affective commitment and individual performance. *International Journal of Productivity and Performance Management*, 70(8). <https://doi.org/10.1108/IJPPM-10-2018-0373>
- Sarkar, M., & Fletcher, D. (2014). Psychological resilience in sport performers: a review of stressors and protective factors. *Journal of Sports Sciences*, 32(15), 1419–1434.
- Schott, N., Johnen, B., & Holfelder, B. (2019). Effects of free weights and machine training on muscular strength in high-functioning older adults. *Experimental Gerontology*. <https://doi.org/10.1016/j.exger.2019.03.012>
- Schroter, F. A., Hofmann, P., & Jansen, P. (2022). Emotional evaluations of pictures of female and male soccer players. *International Journal of Sport and Exercise Psychology*, 20(5). <https://doi.org/10.1080/1612197X.2021.1979077>
- Siedentop, D., Hastie, P., & Van der Mars, H. (2019). *Complete guide to sport education*. Human Kinetics.
- Spitz, J., Wagemans, J., Memmert, D., Williams, A. M., & Helsen, W. F. (2021). Video assistant referees (VAR): The impact of technology on decision making in association football referees. *Journal of Sports Sciences*, 39(2). <https://doi.org/10.1080/02640414.2020.1809163>
- Staurowsky, E. J., Watanabe, N., Cooper, J., Cooky, C., Lough, N., Paule-Koba, A., Pharr, J., Williams, S., Cummings, S., & Issokson-Silver, K. (2020).

- Chasing Equity: The Triumphs, Challenges, and Opportunities in Sports for Girls and Women. *Women's Sports Foundation*.
- Trottier, C., & Robitaille, S. (2014). Fostering life skills development in high school and community sport: A comparative analysis of the coach's role. *Sport Psychologist*, 28(1). <https://doi.org/10.1123/tsp.2012-0094>
- Wang, F. J., Sum, K. W. R., Wong, C. O. J., & Cheng, C. F. (2021). The development and validation of an instrument for measuring market demand factors associated with sports training tourism for sports teams. *Asia Pacific Journal of Tourism Research*.
<https://doi.org/10.1080/10941665.2020.1805477>
- Weinberg, R. S., & Gould, D. (2014). Foundations of sport and exercise psychology. In *Foundations of sport and exercise psychology 2nd ed.*
- Wesson, J. (2002). The Science of Soccer. In *Institute of Physics Publishing*. Institute of Physics Publishing. <https://doi.org/10.1887/0750308133>
- Williams, A. M., & Reilly, T. (2000). Talent identification and development in soccer. *Journal of Sports Sciences*, 18(9), 657–667.
<https://doi.org/10.1080/02640410050120041>
- Yan, G., Steller, D., Watanabe, N. M., & Popp, N. (2018). What determines user-generated content creation of college football? A big-data analysis of structural influences. *International Journal of Sport Communication*.
<https://doi.org/10.1123/ijsc.2017-0113>
- Young, W., & Rogers, N. (2014). Effects of small-sided game and change-of-direction training on reactive agility and change-of-direction speed. *Journal of Sports Sciences*, 32(4), 307–314.
<https://doi.org/10.1080/02640414.2013.823230>
- Yuen, M., Chan, R. M. C., Gysbers, N. C., Lau, P. S. Y., Lee, Q., Shea, P. M. K., Fong, R. W., & Chung, Y. B. (2010). Enhancing life skills development: Chinese adolescents' perceptions.
<Https://Doi.Org/10.1080/02643944.2010.528015>, 28(4), 295–310.
<https://doi.org/10.1080/02643944.2010.528015>
- Yunisal, P., & Rismayanti, R. (2019a). Peranan Galanita sebagai Organisasi Sepakbola Wanita dalam Mengembangkan Sepakbola Wanita di Indonesia

- 1978-1993. *Jurnal Olahraga*, 5(1). <https://doi.org/10.37742/jo.v5i1.98>
- Yunisal, P., & Rismayanti, R. (2019b). Peranan Galanita sebagai Organisasi Sepakbola Wanita dalam Mengembangkan Sepakbola Wanita di Indonesia 1978-1993. *Jurnal Olahraga*, 5(1), 80–94.
<https://doi.org/10.37742/jo.v5i1.98>
- Zanin, M., Ranaweera, J., Darrall-Jones, J., Weaving, D., Till, K., & Roe, G. (2021a). A systematic review of small sided games within rugby: Acute and chronic effects of constraints manipulation. *Journal of Sports Sciences*, 39(14), 1633–1660. <https://doi.org/10.1080/02640414.2021.1891723>
- Zanin, M., Ranaweera, J., Darrall-Jones, J., Weaving, D., Till, K., & Roe, G. (2021b). A systematic review of small sided games within rugby: Acute and chronic effects of constraints manipulation. *Journal of Sports Sciences*.
<https://doi.org/10.1080/02640414.2021.1891723>
- Zhang, D. (2020). Influence of sports training on psychological capital construction of college students. *Revista Argentina de Clinica Psicologica*.
<https://doi.org/10.24205/03276716.2020.181>