Appendix

Talent Identification And Development in Youth Sports: A Systematic Review

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DOI: https://doi.org/10.34256/ijk2318
Received: 24-03-2023; Revised: 20-05-2023; Accepted: 27-05-2023; Published: 30-06-2023

Claudia Zuber and colleagues (2016) were removed from the more deep analysis and included in this systematic review because the authors believed that the data and information of the current study are not applicable for use by coaches and instructors (Zuber, Zibung, & Conzelmann, 2016). Kevin Till and colleagues (2012 and 2013) were removed for further analysis due to: 1. These two studies are part of one study in that authors use the data in different ways; 2. Because of the cross-sectional analysis of data (Till et al., 2013a; Till et al., 2013b). The studies by Chris Saward and colleagues (2020) (Saward et al., 2020), Job Fransen and colleagues (2017) (Fransen et al., 2017), Barbara Vandorpe and colleagues (2102) (Vandorpe et al., 2012), and Nail Casserly and colleagues (2020) (Casserly, Neville, Ditroilo, & Grainger, 2019) were removed for further analysis because of the ranging age that authors use in the study which does not follow the criteria of the study included (8 to 18 years old) (Casserly et al., 2019; Fransen et al., 2017; Saward et al., 2020; Vandorpe et al., 2012). The remaining studies were excluded because: 1. They were not longitudinal studies and they use the cross-sectional study in long term; and 2. They did not estimate or predict the level of success or professional contract of athletes late in life, and finally 3. They were not related to the hypothesis of the current systematic review for identifying children as a talent process (Craig & Swinton, 2021; Cuba-Dorado, Garcia-Garcia, Morales-Sánchez, & Hernández-Mendo, 2020; Deprez et al., 2015; Elferink-Gemser et al., 2007; Golle et al., 2015; Kramer, Huijgen, Elferink-Gemser, & Visscher, 2016; Mirkov, Kukolj, Ugarkovic, Koprivica, & Jaric, 2010; Morais et al., 2017; Philippaerts et al., 2006; Zuber et al., 2016).