File name: org-093.txt

Result: PLAGIARISM NOT DETECTED

Plagiarism Detected: 0.00%

Text to analyze: i»; Whether the application of exergames in physical education (PE) courses can

significantly improve student performance in PE learning is still controversial. This review explores the promoting effect of exergames on student PE learning and the conditions in which the effect of exergames can be maximized. Based on the PICOS method, two researchers independently searched the ProQuest database, EBSCO database, Web of Science (WoS) database, PubMed database, Chinese National Knowledge Infrastructure (CNKI) database, Wanfang database, and VIP database, evaluated the literature quality using the Cochrane system evaluation manual, and

effectively improved student performance in PE learning (SMD = 0.45, 95% CI: 0.27–0.63,

P < 0.00001). Subgroup analysis indicated that better results could be achieved when

performed a meta-analysis of the included literature. A total of 16 randomized controlled trials

involving 2962 subjects were included in this study. The meta-analysis showed that exergames

exergames were introduced in small kindergarten classes and continued for 1–2Â months.

Sentence: The following sentence: 'i'> ¿Whether the application of exergames in physical education (PE) courses can significantly improve student performance in PE learning is still controversial.' does not present plagiarism

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