

## Research on the Relations Among Personality Traits, Sports Commitment, and Exercise Behavior — A Case Study of Chinese College Students [Corrigendum]

Zhang Z, Chen Y, Zhang L. *Psychol Res Behav Manag.* 2024;17:665–678.

The authors have advised that there are several corrections needed to the published proof.

Page 665, Introduction section, line 2, the text “Wang Keping (2021)” should read “Wang et al”.

Page 666, first paragraph, lines 6 and 7, the text “now the protective motivation theory,<sup>14</sup> self-determination theory,<sup>15</sup> and the theory of planned behavior have been formed. Theories such as,<sup>16</sup> health belief theory,<sup>17</sup> and social cognitive theory” should read “now the protective motivation theory,<sup>14</sup> self-determination theory,<sup>15</sup> theory of planned behavior,<sup>16</sup> health belief model,<sup>17</sup> and social cognitive theory<sup>18</sup> have been established”.

Page 667, The Relations Between Sports Commitment and Exercise Behavior section, second paragraph, line 1, the text “Chen Shanping (2005)” should read “Chen et al”.

Page 668, The Relations Between Personality Traits and Sports Commitment section, line 1, the text “Huang Sunhuan (2018)” should read “Seo and Hwang”.

Page 668, The Relations Between Personality Traits and Sports Commitment section, 5th sentence, the text “Participants showed higher levels of exercise addiction; participants with high levels of agreeableness showed lower levels of exercise addiction” should read “Participants with high levels of agreeableness showed lower levels of exercise addiction”.

Page 668, Research Tool, Personality Traits Scale section, line 1, the text “Wang Mengcheng and Dai Xiaoyang (2011)” should read “Wang et al”.

Page 669, first paragraph, line 5, the abbreviations “GIF” and “AGIF” should read “GFI” and AGFI”, respectively.

Page 669, Sports Commitment Scale section, line 8, the abbreviations “GIF” and “AGIF” should read “GFI” and AGFI”, respectively.

Page 669, Exercise Behavior Scale section, line 4, the abbreviations “GIF” and “AGIF” should read “GFI” and AGFI”, respectively.

Page 669, Result, “Common Method Deviation” heading, should read “Common Method Bias”.

Page 669, Result, Common Method Deviation section, line 5, the text “common method deviation test” should read “common method bias test”.

Page 673, “Intermediary Test” heading, should read “Mediation Effect Test”.

Page 673, Intermediary Test, Process section, line 1, the text “Wen Zhonglin” should read “Wen and Ye”.

Page 673, Intermediary Test, Process section, line 3, the text “based on the masking effect” should read “based on the suppression effect”.

Page 673, Intermediary Test, Process section, line 12, the text “it is judged to be a masking effect” should read “it is judged to be a suppression effect”.

Page 673, Model Fit Test section, line 6, the abbreviations “GIF” and “AGIF” should read “GFI” and “AGFI”, respectively.

Page 673, Table 9, “GIF” and “AGFI” columns, should read “GFI” and “AGFI”, respectively.

Page 677, Reference 35, the correct reference should read “Seo JA, Hwang S. The relationships among traits of personality, sport commitment, and sport addiction in Cross-Fit participants. *Korean Journal of Sport Studies*. 2018;57-(2):267-277. doi: 10.23949/kjpe.2018.03.57.2.18”.

The authors apologize for these oversights.

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