**Table 1.** Subject characteristics at the start of the 7-week period (mean  $\pm$  standard deviation).

|   | Control-EARLY (n=16) | PJT-EARLY (n=16) | Control-LATE (n=22) | PJT-LATE (n=22) |
|---|----------------------|------------------|---------------------|-----------------|
| Age (y)   | 11.5±0.9             | 11.2±0.8         | 14.5±1.1*           | 14.4±1.0*       |
| Body mass (kg)                                    | 35.8±3.8             | 36.8±5.1         | 55.8±7.9*           | 54.7±6.6*       |
| Height (cm)                                       | 141±4.0              | 143±5.2          | 162±8.3*            | 163±7.2*        |
| Body mass index (m.kg <sup>-2</sup> )             | 18.0±1.4             | 18.9±1.6         | 21.3±1.7*           | 21.3±1.7*       |
| Session rating of perceived exertion <sup>a</sup> | 338±121              | 354±159          | 340±149             | 323±156         |
| Soccer experience (y)                             | 3.7±1.0              | 3.3±0.9          | 5.1±2.0*            | 5.4±1.9*        |

<sup>&</sup>lt;sup>a</sup>: soccer training load was determined by multiplying the minutes of soccer training by the rating of perceived exertion after each soccer training session, with trivial-small differences observed between the groups; Control: active-soccer control group; EARLY: participants with Tanner stage 1-3; LATE: participants with Tanner stage 4-5. PJT: plyometric jump training; \*: large difference (i.e., effect size >2.0) compared to the EARLY groups. Note: trivial (i.e., effect size <0.2) difference were observed between EARLY groups, as well as between LATE groups.