ERRATUM

Erratum to: A strong invariance principle for nonconventional sums

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In order to produce parameters for which the approximation estimate (3.30) holds true (i.e. in order to ensure that the right hand sides of (3.29) form a converging series), as well as to satisfy other estimates in Sects. 3 and 4, the condition (2.18) in Assumption 2.1 should be written as

$$\sum_{r=0}^{\infty} r^{\frac{16}{\delta}} \beta_q^{\delta}(r) < \infty.$$

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