

# Corrections to

## Pure metric geometry

SpringerBriefs in Mathematics, 2023

August 25, 2025

**page 54, line 3:** Change “...a metric on  $X$  as...” to “...a proper metric space  $X$  as...”.

**page 54, line 8–11:** Change formulation of theorem to the following:

**5.30 Theorem** *Let  $\mathcal{X}_n$  be a sequence of proper metric spaces with marked points  $x_n \in \mathcal{X}_n$ . Assume that for any fixed  $R > 0$ , the  $R$ -balls  $\overline{B}(x_n, R)_{\mathcal{X}_n}$  form a uniformly totally bounded family. Then a subsequence of  $\mathcal{X}_n$  admits a Gromov–Hausdorff convergence such that the sequence of marked points  $x_n \in \mathcal{X}_n$  converges.*