Corrigendum to “Shooting with degree theory: Analysis of some weighted poly-harmonic systems”

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Below is a list of corrections for some typographical errors in the paper [1]. These typos have been corrected in the author version of this paper, which can be found on the author’s website.

1. On page 1152 line -5, replace “\( \mathbb{R}^+ \setminus \{0\} \)” with “\( \mathbb{R}^n \setminus \{0\} \)”.

2. In (2.3),(2.8) and (2.9), replace “uniformly as \(|x| \to 0\)” with “uniformly as \(|x| \to \infty\)”.

3. In (2.4), replace “\( v \)” with “\( u \)”.

4. In Remark 3 on page 1155, replace “on page 4” with “on page 1152.”

5. In (3.1) and (3.4), replace “\(-\Delta w_{i,k,-1} = w_{ki}\)” with “\(-\Delta w_{i,k,-1} = w_{i,k}\)”.

6. In identity (4.3) (identity (4.4), respectively), drop the second term (first term, respectively) on the right-hand side. \(^1\)

7. In identities (4.10)-(4.11), replace “\( B_R \)” with “\( B_R(0) \)”.

8. On page 1164 line 8, replace “Lemma 4” with “Lemma 5.”

References


\(^1\)This is not included in the author version.