



Correction to: Towers, mad families, and unboundedness

Vera Fischer¹ · Marlene Koelbing¹ · Wolfgang Wohofsky¹

Published online: 3 April 2023
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In original publication the following errors identified:

- (1) In page 7 line 3, the symbol $\dot{\cup}$ is set as “ \cup with P inside”, It should be $\dot{\cup}$.
- (2) In line 9 of the Proof of Lemma 4.4, as above, the symbol $\dot{\cup}$ is set as “ \cup with P inside”, It should be $\dot{\cup}$.
- (3) In the Proof of Theorem 4.7, on page 17, line 7, as above, the symbol $\dot{\cup}$ is set as “ \cup with P inside”, It should be $\dot{\cup}$.
- (4) In the Proof of Lemma 4.4 in line 6 (“a full condition (see Lemma 4.3). and...”), the pull stop should be replaced with “,”.
- (5) In the proof of Lemma 4.5(3), the math display formula is wrong. It should be

$$A' := \bigcap_{\beta \in \text{dom}(f_\alpha^p)} (a_\beta \cup f_\alpha^p(\beta)) \setminus |s_\alpha^p| \subseteq \bigcap_{\beta \in \text{dom}(f_\alpha^p)} (a_\beta \cup f_\alpha^p(\beta)) \setminus |s_\alpha^p| =: A.$$

- (6) In Theorem 2.6, in the math display formula: A space between “B” and “is” should be added.
- (7) In Theorem 2.6, in the math display formula: the quotation marks at the end should be changed from “ to ”.
- (8) In the References: In the entry [6] the text Albert-áLudwigs“should be “Ludwigs”.

The online version of the original article can be found at <https://doi.org/10.1007/s00153-023-00861-x>.

✉ Vera Fischer
vera.fischer@univie.ac.at
Marlene Koelbing
marlenekoelbing@web.de
Wolfgang Wohofsky
wolfgang.wohofsky@gmx.at

¹ Institute of Mathematics, University of Vienna, Kolingasse 14-16, Vienna 1090, Austria

(9) In the References: In the entry [7], the text “sequences in $\beta N/N$ ” should read as “ $\beta N \setminus N$ ”.

The original article has been corrected of the same.

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