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Corrigendum to the paper “The universal Banach space with a K -suppression unconditional basis”. (English) [Zbl 1463.46018](#)

Commentat. Math. Univ. Carol. 61, No. 1, 127-128 (2020).

Summary: We observe that the notion of an almost \mathfrak{J}_K -universal based Banach space, introduced in our earlier paper [*T. Banakh* and *J. Garbulińska-Węgrzyn*, Commentat. Math. Univ. Carol. 59, No. 2, 195–206 (2018; [Zbl 1463.46017](#))], is vacuous for $K = 1$.

Taking into account this discovery, we reformulate Theorem 5.2 from [loc. cit.] in order to guarantee that the main results of [loc. cit.] remain valid.

MSC:

[46B04](#) Isometric theory of Banach spaces

[46M15](#) Categories, functors in functional analysis

[46M40](#) Inductive and projective limits in functional analysis

Keywords:

1-suppression unconditional Schauder basis; rational spaces; isometry

Full Text: [DOI](#)

References:

- [1] Banakh T.; Garbulińska-Węgrzyn J., The universal Banach space with a (K) -suppression unconditional basis, Comment. Math. Univ. Carolin. 59 (2018), no. 2, 195-206
- [2] Banakh T.; Garbulińska-Węgrzyn J., A universal Banach space with a (K) -unconditional basis, Adv. Oper. Theory 4 (2019), no. 3, 574-586 · [doi:10.15352/aot.1805-1369](#)

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