CORRIGENDUM

BANACH ALGEBRAS OF VECTOR-VALUED FUNCTIONS

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Abstract. We correct an error in our paper published in volume 56 of this journal.

The following sentences, on page 420, lines 8-10, of our paper [2], should be deleted:
“The map \( a \mapsto (x \mapsto a) \) imbeds \( E \) isomorphically as a subalgebra of each \( E \)-valued
function algebra \( A \), and we normally identify \( E \) with its image. Note that \( A \) is commutative
if and only if \( E \) is commutative.” The remainder of the paper is unaffected.

We are grateful to O. Hatori, S. Oi and H. Takagi [1] for drawing attention to the
fact that these statements are only valid for \( E \)-valued function algebras \( A \) that contain all
\( E \)-valued constant functions.

REFERENCES

1. O. Hatori, S. Oi and H. Takagi, Peculiar homomorphisms on algebras of vector valued maps, Studia Math. 242 (2018) 141–163.
2. A. G. O’Farrell and A. Nikou, Banach algebras of vector-valued functions, Glasgow Math. J. 56 (2014) 419–426.