

CORRIGENDUM: DERIVATIONS ON TERNARY RINGS OF OPERATORS

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Abstract. A minor error in the original paper leads to several revised proofs (sections 2 and 4 below) and two new questions (section 5). The main results in the original paper are unaffected.

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Keywords and phrases: C*-algebra, ternary ring of operators, TRO, derivation, linking algebra, W*-TRO.

REFERENCES

- [1] T. HO, J. MARTÍNEZ-MORENO, A. M. PERALTA, B. RUSSO, *Derivations on real and complex JB^* -triples*, J. London Math. Soc. (2) 65, 1, 2002, 85–102.
- [2] WILHELM KAUP, *On real Cartan factors*, Manuscripta Math. 92, 2, 1997, 191–222.
- [3] ROBERT PLUTA AND BERNARD RUSSO, *Derivations on ternary rings of operators*, Oper. Matrices 12, 2, 2018, 393–406.