

Erratum

Janusz Matkowski*

*Institute of Mathematics,
University of Zielona Góra,
Podgórzna 50, PL 65-248 Zielona Góra, Poland*

In Theorem 1.1 of my paper *On subadditive and ψ -additive mappings*, CEJM 4 (2003), 435-440, I assume that "5. $\psi(t) < t$ for all $t > 0$ ". It has turned out that the notion of the ψ -additive mapping introduced by Professor G. Isac in [4] is based on the conditions 1, 2 and, instead of "5", on the essentially weaker condition " $\psi(t) < t$ for all $t > 1$ ". Therefore the statement (Remark 3.1) that every ψ -additive mapping is additive is not true for the mappings which are ψ -additive in the sense of Isac.

I am indebted to Professors G. Isac and P. Găvruta for calling my attention to this important fact.

* Email: JMatkowski@im.uz.zgora.pl