

## CORRIGENDUM

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Volume 31, Number 7 (2000), pp 865-871, in the article “Common fixed point theorems in  $D$ -metric spaces with local boundedness” by Jeong Sheok Ume and Jong Kyu Kim;

In order to guarantee that the  $D$ -metric for  $X$  is a continuous function on  $X \times X \times X$  in the topology  $\tau$  on  $X$  in Lemma 2.10<sup>2</sup> on page 867, Definition 2.4<sup>2</sup> on page 866 must be replaced by the following:

*Definition 2.4* — A sequence  $\{x_n\}$  of a  $D$ -metric space  $X$  converges to  $x \in X$  if for an arbitrary  $\varepsilon > 0$ , there exists a positive integer  $n_0$  such that  $n \geq n_0$  implies  $x_n \in B(x, \varepsilon)$ , where

$$B(x, \varepsilon) = \left\{ y \in X \mid D(x, y, y) \leq \varepsilon \text{ if } y = x \text{ and } \sup_{z \in X} D(x, y, z) < \varepsilon \text{ if } y \neq x \right\}.$$