

CORRIGENDUM TO "A CONCRETE ANALYSIS OF THE RADICAL CONCEPT"

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In our paper (Math. Pannonica, 3/2 (1992), 3-15) in the final paragraph of the proof of Th. 4 the sentence "If B has a finitely generated subring $\langle x_1, \dots, x_n \rangle$ (we may assume all x_i are potent elements), \dots , say M ," contains invalid arguments, and must be replaced by: "If B has a finitely generated subring, say V , we may, in view of Lemma 1 in [1], select a maximal element in the set $\{C \triangleleft B : n \in \mathbb{N}, V^n \not\subseteq C\}$ say M ."

Reference

- [1] LEVITZKI, J.: On three problems concerning nil-rings, *Bull. Amer. Math. Soc.* 51 (1945), 913-919.