Errata

The following is a correction for the paper "Quasi-Varieties, Congruences, and Generalized Dowling Lattices" by Andreas Blass* in Volume 4, Number 4, October 1995 of *Journal of Algebraic Combinatorics*.

Xavier Caicedo has kindly pointed out the need for the following correction in [1]. The characterizations of quasi-varieties (page 278) and universal Horn classes (page 292) as classes closed under isomorphism, substructures, and products must be supplemented with a condition ensuring that the class is first-order definable. Closure under ultraproducts can serve as such a supplement, and therefore so can closure under direct limits of surjective homomorphisms. For more details, see for example Section V.2 of [2].

Fortunately, this correction does not affect any other parts of [1]. In particular, all the specific quasi-varieties considered in this paper really are quasi-varieties, and all the calculations of Möbius functions remain correct.

References

- 1. A. Blass, "Quasi-varieties, congruences, and generalized Dowling lattices," J. Alg. Combin. 4 (1995), 277-294.
- 2. S. Burris and H. Sankappanavar, A Course in Universal Algebra, Springer-Verlag, New York, Heidelberg, Berlin (1981).

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