

Koganov, L. M.

Remarks concerning the work on Möbius functions and Frobenius constants for a certain class of semigroups. (Russian) [Zbl 0791.20073](#)

Studies on semigroups, Interuniv. Collect. Sci. Works, Leningrad, 40-45 (1990).

[For the entire collection see [Zbl 0714.00010](#).]

The present article contains a supplement to the author's earlier works [in: "Algebraic systems with one operation and relation", Interuniv. Collect. Sci. Works, Leningrad 1985, 46-53 (1985; [Zbl 0615.10004](#)); "Semigroups and partial groupoids", Interuniv. Collect. Sci. Works, Leningrad 1987, 15-25 (1987; [Zbl 0675.20053](#))], in the light of facts, which became known to the author after publication of these works. Knowledge of the second of these articles is necessary for reading the present article.

MSC:

[20M15](#) Mappings of semigroups

[20M05](#) Free semigroups, generators and relations, word problems

[11A25](#) Arithmetic functions; related numbers; inversion formulas