CORRIGENDUM A GLOBAL RIESZ DECOMPOSITION THEOREM ON TREES WITHOUT POSITIVE POTENTIALS

(J. LONDON MATH. SOC. (2) 75 (2007) 1-17)

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The functions H and H_v , which first appear in [3, pp. 5-6], play a major role throughout this paper. One of the stated properties of H_v is that it is harmonic everywhere except at v. However, H_v fails to be harmonic at any terminal vertex. Accordingly, we assume that the tree has no terminal vertices. With this assumption, all stated properties and results of [3] are correct.

This error was first observed in connection with [1] (cf. [2]) where the functions H_v were first introduced.

References

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