## Linear and Multilinear Algebra

# Nonsingular acyclic matrices with full number of P-vertices 

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## ERRATUM

## Nonsingular acyclic matrices with full number of P-vertices

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The graphs were erroneously missing in Section 4 of this paper, published online on 29 November 2012 in Linear and Multilinear Algebra, Vol. 61, No, 1, pp. 49-54. The section should display as follows:

## 4. Examples

In this section, we provide three illustrative examples of the previous algorithm.


A resulting graph can be the path $P_{3}$ :

$$
T_{1}^{\prime}:
$$



For $T_{1}$, there is no nonsingular matrix with 11 P -vertices. Actually, since the order is odd, we may conclude the same statement immediately.


The resulting graph is the generalized double star:


For $T_{2}$, we get the same conclusion as in the previous case.


A resulting graph can be the path $P_{6}$ :


If we take $A$ as the adjacency matrix of $T_{3}$, then $P_{v}(A)=10$. Observe that $A$ is nonsingular.

Taylor \& Francis would like to apologise for these errors and for any inconvenience caused.

