

Comments

Correction to “Simulation of High-Speed Interconnects”

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In the above paper,¹ we wish to call the attention of the readership to an error that appears on p. 721. Fig. 27 should have appeared as follows:

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/** Arnoldi algorithm for (partial) reduction to Hessenberg form) - simple implementation
Begin function_Arnoldi
   $\mathbf{q}_1 = \frac{\mathbf{R}}{\|\mathbf{R}\|_2}$  /* get the direction for  $\mathbf{q}_1$  */
  for  $j = 1$  to  $k$  /*  $k$  is the desired number of columns for  $\mathbf{Q}$  &  $\mathbf{H}$  matrices */
     $\mathbf{z} = \mathbf{A}\mathbf{q}_j$ 
    for  $i = 1$  to  $j$ 
       $h_{ij} = \mathbf{q}_i^T \mathbf{z}$ 
       $\mathbf{z} = \mathbf{z} - h_{ij}\mathbf{q}_i$ 
    end for
     $h_{j+1,j} = \|\mathbf{z}\|$ ; if  $h_{j+1,j} = 0$ , quit
     $\mathbf{q}_{j+1} = \mathbf{z}/h_{j+1,j}$ 
  end for
end function_Arnoldi
```

Fig. 27. Pseudocode for Arnoldi algorithm.

We regret any confusion this may have caused.

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¹R. Achar and M. S. Nakhla, *Proc. IEEE*, vol. 89, pp. 693–728, May 2001.