

Corrigendum

Corrections to “Optimal order of servers in a tandem queue with general blocking”

D.W. Cheng

*Department of Statistics and Operations Research, 704 Tisch Hall,
New York University, NY 10003, USA*

Y. Zhu

*Department of Industrial Engineering, 405 Bell Hall, SUNY at Buffalo, NY 14260,
USA*

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In our recent paper “Optimal order of servers in a tandem queue with general blocking” published in Queueing Systems 14 (1993) 427–437, some typos and errors are found. We would like to correct them as follows:

- (1) In equation (8) on page 430, C_{n+1} should be replaced by C_n .
- (2) In lemma 3 on page 431, $\cap_{j=1,3,4,5}$ should be replaced by $\cup_{j=1,3,4,5}$.
- (3) Theorem 2 on page 432 should be stated as: For two systems with $a_{m-1} = k_{m-1}$ and $b_{m-1} = a_m = 1$, if $X \leq_{rh}$ (resp. \leq_{st}) Y then $TH_{B_A} \leq TH_{B_B}$.
- (4) $D_n^i(x, y)$ in lemma 6 should be replaced by $I_n^i(x, y)$ on page 434.
- (5) Lemma 3 should be theorem 3 on page 435. Moreover, in the lemma, $D_{n,A}^i \leq_{st} D_{n,B}^i$ and $D_{n,A}^i \leq_{idcx} D_{n,B}^i$ should be replaced by $I_{n,A}^i \leq_{st} I_{n,B}^i$ and $I_{n,A}^i \leq_{idcx} I_{n,B}^i$, respectively.

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