

CORRECTION

Tao YANG and J.G.C. TEMPLETON. A SURVEY ON RETRIAL QUEUES.
Queueing Systems, Theory Appl. 2 (1987) 201–233.

We thank Dr. G.I. Falin for drawing to our attention an error in this paper.

Equation (3.17) states an attractively simple but invalid relation $W^*(s) = R[T^*(s)]$ between the transform $W^*(s)$ of the waiting time and the generating function $R(z)$ of the number of retrials, where $T^*(s)$ is the transform of the retrial time. The number of retrials is not independent of the retrial times, and the usual formula for the distribution of a random sum of random variables does not apply to this case. Similarly, equations (3.19) and (3.22) are also invalid.