List of Acronyms

IN  Interconnection network
MIN  Multistage interconnection network
SE  Switching Element
MTTF  Mean time to failure
BW  Bandwidth
NR  Network reliability
TR  Terminal reliability
BR  Broadcast reliability
TP  Throughput
P_a  Probability of acceptance
PU  Processor utilization
ABN  Augmented baseline network
ASEN  Augmented shuffle exchange network
DOT  Double tree network
MDOT  Modified double tree network
ESC  Extra stage cube
FT  Four tree network
MUX  Multiplexer
DEMUX  Demultiplexer
MFDOT  Modified Fault-tolerant Double Tree

List of words used interchangeably

MIN    ←→    Network
Input    ←→    Source
Output    ←→    Destination
MTTF    ←→    Reliability