



# CERTIFICATE OF REVIEWER RECOGNITION

**This is to certify that**

**Dr. Mohammad Samadi Gharajeh**

has completed the following article review:

**“Recovering Missing Data via Top- k Repeated Patterns for Fuzzy-based Abnormal Node Detection in Sensor Networks” (February 2022)**

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A handwritten signature in black ink that reads "Jenny Mahoney".

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Jenny Mahoney, PhD.  
Managing Editor, IEEE Access