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Mehdi Rashidnejad, Sadoullah Ebrahimnejad, Jalal Safari

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# A bi-objective model of preventive maintenance planning in distributed systems considering vehicle routing problem

Mehdi Rashidnejad<sup>1</sup>, Sadoullah Ebrahimnejad<sup>1,\*</sup>, Jalal Safari<sup>1</sup>

<sup>1</sup> *Department of Industrial Engineering, Karaj Branch, Islamic Azad University, Karaj, Iran, [mehdi.rashidnejad@gmail.com](mailto:mehdi.rashidnejad@gmail.com).*

<sup>1,\*</sup> *Department of Industrial Engineering, Karaj Branch, Islamic Azad University, Karaj, Iran, [ibrahimnejad@kiaau.ac.ir](mailto:ibrahimnejad@kiaau.ac.ir); [saeed\\_ebrahimnejad@yahoo.com](mailto:saeed_ebrahimnejad@yahoo.com), Tel: (+98) 912-2099648.*

<sup>1</sup> *Department of Industrial Engineering, Karaj Branch, Islamic Azad University, Karaj, Iran, [jalalsafari@yahoo.com](mailto:jalalsafari@yahoo.com).*

**Corresponding author:** Sadoullah Ebrahimnejad

Postal Address (corresponding author): Department of Industrial Engineering, Islamic Azad University, Karaj Branch, Rajae Shahr, Karaj, Iran. P.O. Box: 31485/313. Telephone number: +98 912 2099648.

**Conflicts of interest:** none.

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