

Comments and Corrections

Corrections to “Set Squeezing Procedure for Quadratically Perturbed Chance-Constrained Programming”

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This addresses errors in [1].

In (39), the matrix strict inequality $\succ$ should be changed to the matrix inequality $\succeq$.

$$\begin{bmatrix} \lambda_k \mathbf{A}^{[i]} + \text{diag}([0, a_k \varepsilon_k - c_k]) & \mathbf{Q}_k^H \\ \mathbf{Q}_k & a_k \mathbf{I}_{L_k} \end{bmatrix} \succeq 0.$$

REFERENCE

- [1] X. He and Y.-C. Wu, “Set squeezing procedure for quadratically perturbed chance-constrained programming,” *IEEE Trans. Signal Process.*, vol. 69, pp. 682–694, 2021.

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