

Relations and bounds for the zeros of graph polynomials using vertex orbits

Dehmer, M., Emmert-Streib, F., Mowshowitz, A., Ilić, A., Chen, Z., Yu, G., Feng, L., Ghorbani, M., Varmuza, K. & Tao, J., 1 Sep 2020, In : Applied Mathematics and Computation. 380, 125239.

Research output: Contribution to journal › Article › Scientific › peer-review

A novel epidemic model considering demographics and intercity commuting on complex dynamical networks

Yin, Q., Wang, Z., Xia, C., Dehmer, M., Emmert-Streib, F. & Jin, Z., 2020, In : Applied Mathematics and Computation. 386, 21 p., 125517.

Research output: Contribution to journal › Article › Scientific › peer-review

Introducing Multi-Convexity in Path Constrained Trajectory Optimization for Mobile Manipulators

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Resilient Cooperative Voltage Control for Distribution Network with High Penetration Distributed Energy Resources

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On efficient network similarity measures

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Hypermonogenic solutions and plane waves of the Dirac operator in $\mathbb{R}^p \times \mathbb{R}^q$

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Hypermonogenic Functions of Two Vector Variables

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