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A Heuristic Based Dependency Calculation Technique for Rough Set Theory

Muhammad Summair Raza , Usman Qamar

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**Highlights**

- Rough Sets use positive region based dependency measure.
- Calculating positive region is a computationally expensive task.
- We have proposed a new heuristic based dependency calculation technique.
- The proposed method avoids calculation of positive region.
- Results have justified the proposed solution.

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