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Title: Dynamic Computing Rough Approximations Approach to Time-evolving Information Granule Interval-valued Ordered Information System

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Highlights

- We proposed the methods of dynamic computing approximations for deleting and inserting attributes in IvOIS.
- Two incremental algorithms are developed based on the established updating mechanisms.
- A series of experiments are conducted on six UCI datasets to evaluate the designed algorithms.
- Results indicate that these approaches significantly outperform the traditional approaches in computational efficiency.

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