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Title: A New Model for Residence Time Distribution of Impinging Streams Reactors Using Descending-sized Stirred Tanks in Series

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Highlights

- A new model has been developed for two-impinging streams reactors.
- The model considers a cascade of descending-sized stirred tanks in series.
- Experimental RTD data were used for evaluation of the accuracy of the new model.
- Accuracy of the model were proved with the information obtained from other studies.

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