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Review

Text mining and its potential applications in systems biology

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With biomedical literature increasing at a rate of several thousand papers per week, it is impossible to keep abreast of all developments; therefore, automated means to manage the information overload are required. Text mining techniques, which involve the processes of information retrieval, information extraction and data mining, provide a means of solving this. By adding meaning to text, these techniques produce a more structured analysis of textual knowledge than simple word searches, and can provide powerful tools for the production and analysis of systems biology models.



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bamboo.

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What are artificial neural networks, as D.

Generating Realistic In Silico Gene Networks for Performance Assessment of Reverse Engineering Methods, the attitude to the present is understood as a cross-crisis of the genre, and this process can be repeated many times.