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information: (1)Department of Life

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important role in almost all aspects of drug discovery and drug development.

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We suppose that drugs belonging to the same cluster tend to behave more similarly. Here, for drugs r_i and r_j locating in the same cluster C , QC represents the cohesiveness of cluster C , the comprehensive drug similarity $S_{i m}$

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r between r_i and r_j is defined as $w * S_{ij}$
 $m r_l$, where parameter w is set as $(1 +$
 $Q C)$. Moreover, for comprehensive
similarity between two different drugs
which is ...

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