K-H Networks in Action Drug Interaction Application

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Biomedical Search Keyword

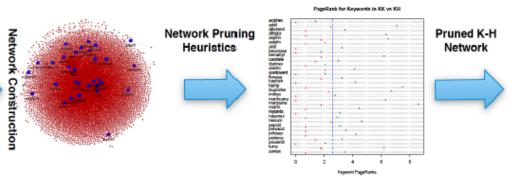




Twitter Search Results



Enhancing PubMed Drug Search Workflow









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Twitter K-H networks in action: Advancing biomedical literature for drug search

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Abstract

The importance of searching biomedical literature for drug interaction and side-effects is apparent. Current digital libraries (e.g., PubMed) suffer infrequent tagging and metadata annotation updates. Such limitations cause absence of linking literature to new scientific evidence. This demonstrates a great deal of challenges that stand in the way of scientists when searching biomedical repositories. In this paper, we present a network mining

New role for Twitter: Early warning system for bad drug interactions

Date: June 29, 2015

Source: University of Vermont

Summary: A new technique for discovering potentially dangerous drug interactions--before they show up in medical

databases like PubMed-- has been developed by researchers. It includes the searching millions of tweets

on Twitter.

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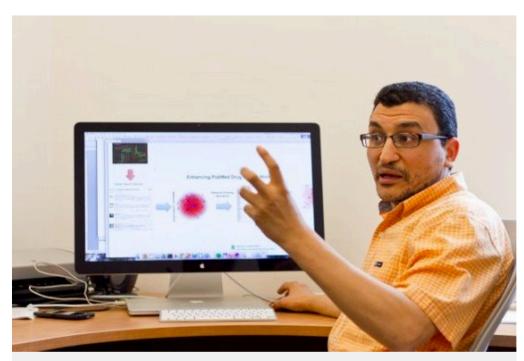
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"I'm not a medical scientist. I work with Big Data," says Ahmed Abdeen Hamed, an interdisciplinary computer scientist who works in the University of Vermont's Social-Ecological Gaming and Simulation Lab. But he and

Questions and connecting

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