



A knowledge graph

+

Entity-level query:
<?,Treat, Nicotine
Dependence>

Concept-level structure M_q :

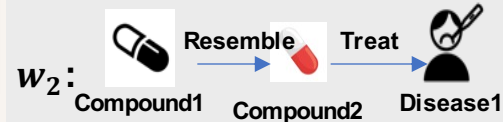


Knowledge
Graph
Tabularnizar

Tabular data

Causal
Metaknowledge
Discovery

Causal Rules



...

...



Cause

M_q :



Link
Prediction

Entity-level query:
<?,Treat, Nicotine
Dependence>

| Rank | results |
|------|-----------|
| 1 | Bupropion |
| 2 | Remeron |
| 3 | Viibryd |
| 4 | Celexa |