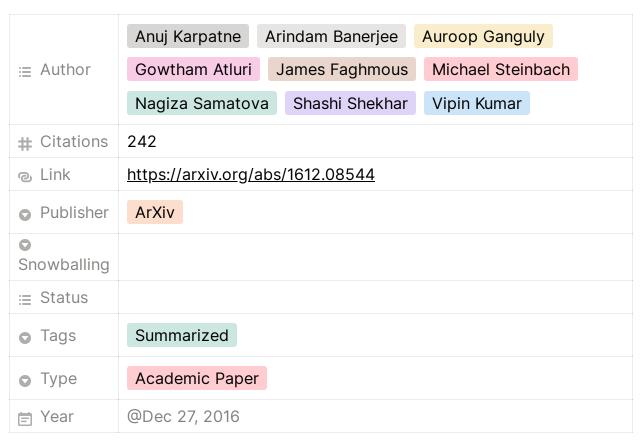
## Theory-guided Data Science: A New Paradigm for Scientific Discovery from Data



## What did the author try to accomplish?

- Formally described theory-guided data science: combination of data science and knowledge from scientific principles
- Show how data science can be brought together in any application with some availability of domain knowledge
- Advance the interpretable models