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Areas Of Interest

- Contextual information extraction
- Personalized information retrieval and filtering
- Active and incremental learning algorithms
- Information extraction / retrieval ensembles



Quals / Capabilities

- Scalable Information Extraction pipelines
- Mathematical algorithms for high-dimensional data analysis
- Event recognition and categorization in structured and unstructured documents
- Information filtering and personalization
- Reasoning / Data fusion / Machine learning
- Computational complexity / Analytics algorithms
- Computer / Network / Information security
- Distributed information / Data management systems

- **IARPA** KDD, SPAR, QCS – information retrieval, information extraction, fusion, secure computations, quantum computer programming paradigms
- **AFOSR** – analysis, synthesis, visualization, and missing data approximation
- **ONR** – representation and detection of events from high-dimensional, disparate data sources
- **SEC** – information extraction / machine learning / data analytics
- **DARPA** – numerous programs in cybersecurity / machine learning / analytics

- Information extraction from foreign-language corpora
- Multi-lingual information retrieval and ranking
- Human-in-the-loop interactions in the context of information extraction / retrieval



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