What can you find at aipano.cse.ust.hk?

- Topics from the AI/ML literature sorted in the number of papers or the increase in the number of papers.

  **AI Literature Panorama**

  - deep-learning
  - sutskever
  - deep neural-networks
  - layer convolutional layers
  - documents
corpus
document
natural-language
computational-linguistics
word lexicon
mikolov
string
strings
word-embeddings
characters
word-embedding
word-repr
word
natural-language
computational-linguistics
natural-language
problem
lexical
semantic
noun
wordnet
verb
nouns
lexicon
information-retrieval
sigir
rank
ranking
ranked
text-classification
text-categorization
parsing
grammar
parser
parse
grammars
grammatical
context-free
document
topics
each-document
topics
articles
news
hierarchy
hierarchical
repre
hier
hierarchical
structure
higher-level
language
semantics
predicate
logic-programming
predicates
reasoning
about
syn
agents
agent
each-agent
multi-agent
systems
autonomous-agents
aar
regularization
norm
regularized
gradient
high-dimensional
nips
optimization
problem
logic
reasoning
propositional
logical
logics
formulas
empty
regret
cesa-bianchi
regret-bound
online
bandit
logarithmic
bandit
problem

- Distribution of papers on a topic over time and across venues
• Papers on a topic sorted by citations. Useful information for making reading lists.

Papers on a topic with certain key words. Useful information for identifying papers on a subtopic. Here are the papers on deep learning with keywords “pruning” and “sparse” respectively.
Papers on a topic published in a year. Useful information for keeping track of the latest developments on a topic.
- Most cited authors of a topic.

<table>
<thead>
<tr>
<th>Author</th>
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<td>Ruslan Salakhutdinov</td>
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- Most prolific authors of a topic

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• Topic distribution of papers published at a venue.

• Comparison of two venues in terms of topic distribution.