RArticler

Your personal guide to scientific papers

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Problem

- How to find relevant stuff for your research project?
- How keep abreast with the time in scientific area?
- How to create your personal research environment?



Solution

RArticler is a web-platform that allows you:

- Navigate through scientific articles (from arXiv.org DB)
- Add articles to the user library
- Search the similar content

Competitive Landscape

- Arxiv Sanity Preserver http://www.arxiv-sanity.com/
- Semantic Scholar https://www.semanticscholar.org/
- Google Scholar https://scholar.google.com/
- Research Gate https://www.researchgate.net/
- Pocket https://getpocket.com/
- Iris.Al https://iris.ai/

Business Model

Freemium business model that provide you with free access to all core functionalities.

You can expand the capabilities of the service by purchasing a premium account with the following features:

- Hide a sponsored content
- Your library becomes a permanent resource (personal backup of all the articles)
- Daily / weekly / monthly newsletter with special content (most valuable papers of the day / week / month)

Future plans

- Personal recommendations
- Articles similarity
- Extension of the articles base (automated daily updates)
- Improving of search engine (semantic search, search by Author, Tag or Topic)
- Interactive visualization of content

Team

Anton Kulesh

- BSU, Bachelor's degree, Computer Mathematics and System Analysis, 2012-2017
- 1-year experience in Data Science (natural language processing, machine learning, data analysis)

Dzianis Sivets

- ★ BSU, Bachelor's Degree in Computer Mathematics and System Analysis, 2012-2017
- ★ Experience in building, deployment and support production-ready high load systems
- ★ Experience in building complex pipelines for data analysis
- ★ Experience in applying machine learning to real-world tasks