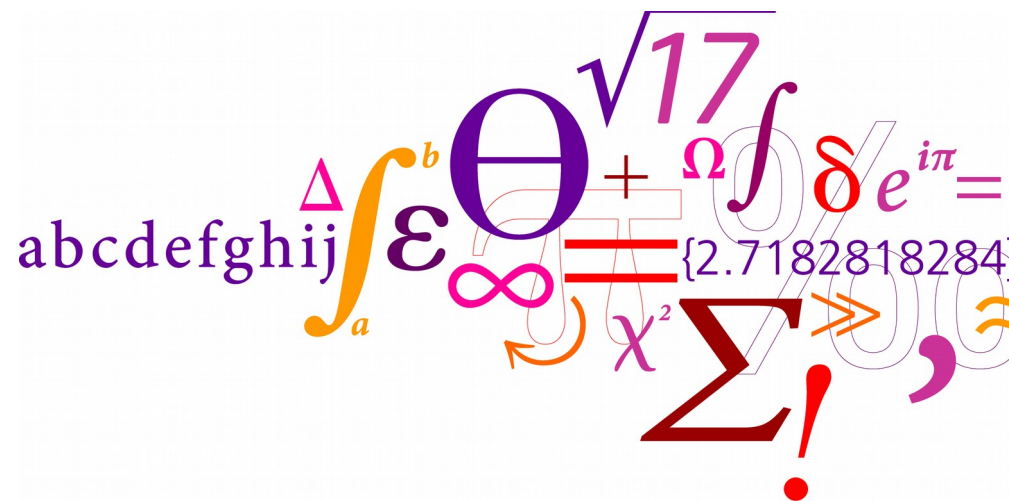


Document Recommendations in Blacklight

Ronan McHugh
DTU Library



You know what recommendations are...

Recommendations for you in Books



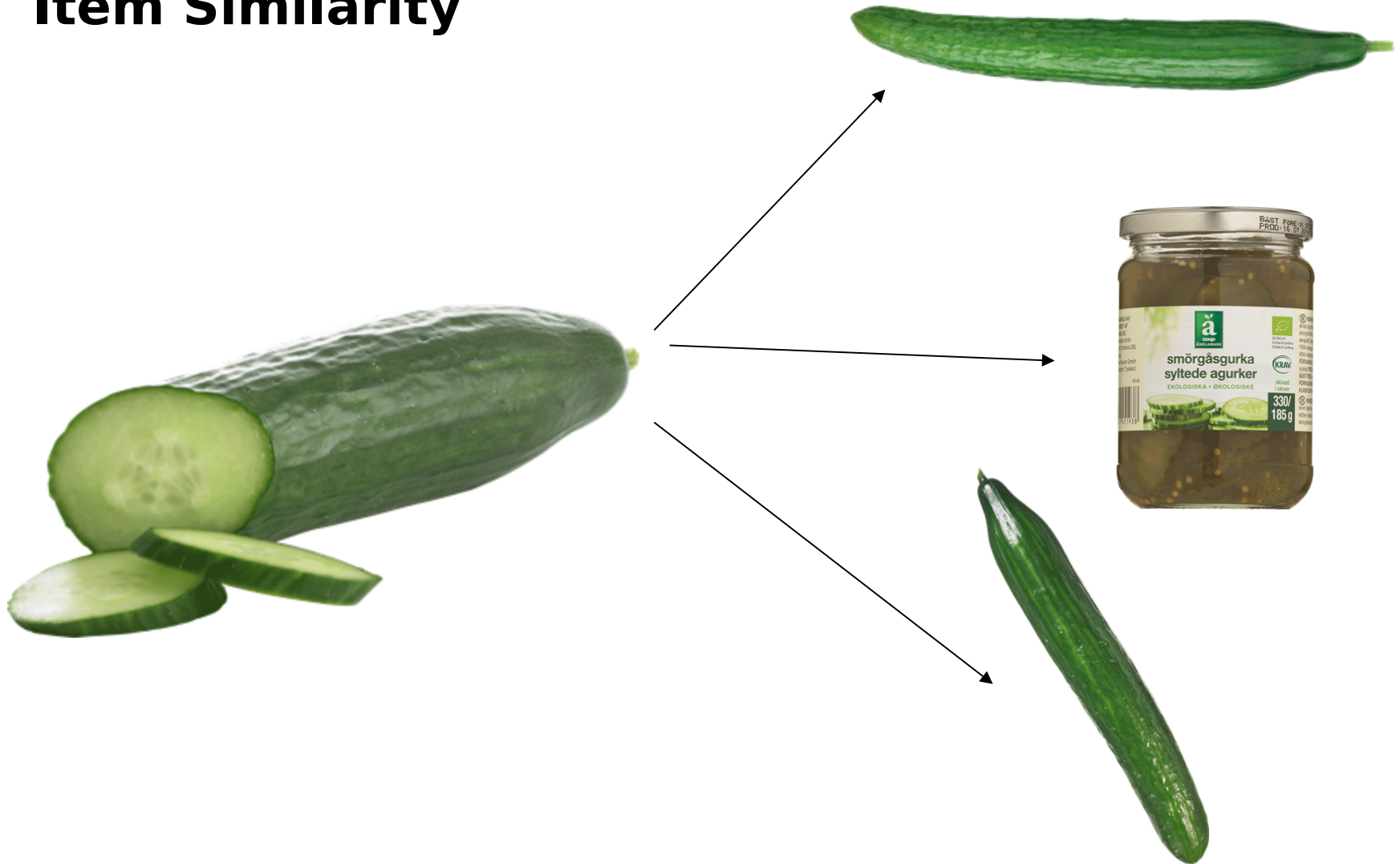
Recommendations for you in DVD & Blu-ray



Some approaches to recommendations

- Item similarity
- Item affinity (market basket)
- Similar customers

Item Similarity



« Previous | 1 of 533,046 | Next »

[Back to Search](#) [New Search](#)

Climate Change

Authors: **Hull, Katy**

Types: **Article (Preprint)**

DOI: 10.1.1.560.2480

Language: English

Abstract: Equity emerged as the principal theme during the PREM Week session "Climate Change, Growth and Poverty," where presenters addressed the distributional consequences of climate change, as well as countries' unequal capacity to cope with the twin challenges of adaptation and mitigation. They highlighted actions to strengthen the global knowledge base, bolster domestic institutions, and mobilize

Similar items (More Like This)

1. **A changing climate for climate change** - Earls, Alan R.
2. **A changing climate for climate change** - Earls, Alan R.
3. **Changing climate and climate change** - Pearce, Darian
4. **Climate change in a climate of change** - Pearce, Darian
5. **Climate Change** — -

Advantages

Super easy!

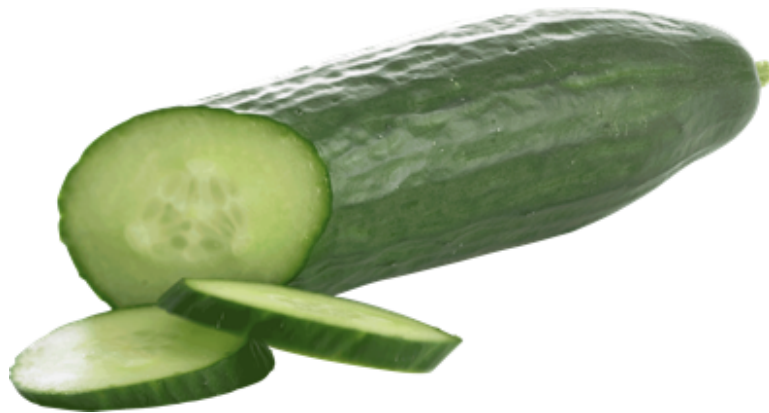
Already present in Blacklight / Solr

Challenges

How useful are the recommendations?

What kind of metadata is present to make the recommendations?

Affinity Analysis



Live example

« Previous | 1 of 533,046 | Next »

[Back to Search](#)

[New Search](#)

Development of an Implantable Wireless ECoG 128ch Recording Device for Clinical Brain Machine Interface



Authors: [Matsushita, Kojiro](#)¹; [Hirata, Masayuki](#)¹; [Suzuki, Takafumi](#)³, et al. ([Show all 10](#))

Affiliations: ¹ Osaka Univ, Osaka Univ, Sch Med, 2-2 Yamadaoka, Suita, Osaka 5650871, Japan

² Osaka Univ Med Sch, Osaka Univ Med Sch, Suita, Osaka, Japan

³ NICT, NICT, Suita, Osaka 5650871, Japan ([Show all 5](#))

Journal: [Ieee Engineering in Medicine and Biology Society Conference Proceedings](#) — 2013, Volume 2013, pp. 1867-1870

Proceedings: 2013 35th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, EMBC 2013

Types: Article (Conference paper); Article (Journal article); Article (Unspecified)

Publisher: IEEE

ISBN: 9781457702167

Similar items (Affinity)

1. Mixed Neural Network Approach for Temporal Sleep Stage Classification - Dong, Hao
2. Complexity science for sleep stage classification from EEG - Nakamura, Takashi
3. EEG and epilepsy monitoring - Maganti, Rama K.
4. Sixty Day Continuous Use of Subdermal Wire Electrodes for EEG Monitoring During Treatment of Status Epilepticus - Martz, Gabriel U.
5. Quantitative Electroencephalogram (EEG) in Insomnia: A New Window on Pathophysiological Mechanisms - Marzano, Cristina

Advantages

Discovers hidden patterns based on user behaviour

Potentially more useful recommendations

Not document data driven

Challenges

Requires tracking views / downloads

Not available on all items

Possibility of strange results...

User based recommendations



Live example

Millions of articles, conference papers, theses, books and more

★ My Favorites 0

📡 My Feeds 0

Popular in your network (beta)

1. A novel route for green conversion of cellulose to HMF by cascading enzymatic and chemical reactions - Zhang, Yunlei
2. Unit operations of chemical engineering - Ratcliff, G.A.
3. Scale-up agitation criteria for *Trichoderma reesei* fermentation - Hardy, Nicolas
4. On-line study of growth kinetics of single hyphae of *Aspergillus oryzae* in a flow-through cell - Christiansen, Torben
5. A novel simplified multivariate PBE solution method for mass transfer problems - Buffo, A.

DTU Library

- the gateway to knowledge and innovation

Advantages

Potentially useful suggestions based on informal user groups

Not based on single documents but on general behaviour

Can be combined with a time factor to uncover trending documents

Challenges

Users with low downloads will get bad recommendations

Filter bubbles??

Library staff ruin the results!

Hard to analyse quality of suggestions (A/B testing? User groups?)