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肆 非凡响 杜若飞
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Topic Model
Web of Science Categories: Computer Science
Document types: Article
Sorted by: Times Cited, highest to lowest
David M. Blei

Title: Latent Dirichlet allocation
Author(s): Blei, D.M.; Ng, A.Y.; Jordan, M.I.
Conference: 18th International Conference on Machine Learning Location: WILLIAMSTOWN, MASSACHUSETTS Date: JUN 28-JUL 01, 2001
Source: JOURNAL OF MACHINE LEARNING RESEARCH Volume: 3 Issue: 4-5 Pages: 993-1022 DOI: 10.1162/jmlr.2003.3.4-5.993 Published: MAY 15 2003
Times Cited: 865 (from Web of Science)
Citation Report

Topic=(Topic model)

Refined by: Web of Science Categories=(COMPUTER SCIENCE ARTIFICIAL INTELLIGENCE OR COMPUTER SCIENCE THEORY METHODS OR COMPUTER SCIENCE INFORMATION SYSTEMS OR COMPUTER SCIENCE INTERDISCIPLINARY APPLICATIONS) AND Document Type=(ARTICLE) AND Web of Science Categories=(COMPUTER SCIENCE ARTIFICIAL INTELLIGENCE OR COMPUTER SCIENCE THEORY METHODS OR COMPUTER SCIENCE INTERDISCIPLINARY APPLICATIONS) AND Document Type=(ARTICLE)

Timespan=All Years. Databases=SCI-EXPANDED, SSCI, A&HCI, CPCI-S, CPCI-SSH.

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Citing Articles [7]: 9692

Average Citations per Item [7]: 7.38

h-index [7]: 41
I am an associate professor in the Computer Science department of Princeton University. I work in the field of machine learning. (See my CV.)

My Ph.D. advisor was Michael Jordan at U.C. Berkeley Computer Science. I was a postdoctoral researcher with John Lafferty at CMU in the Machine Learning department.

My research interests include:

- Probabilistic graphical models and approximate posterior inference
- Topic models, information retrieval, and text processing
- Bayesian nonparametric statistics

See my publications for manuscripts and software.

Current students and postdocs

- Allison Chaney
- Sean Gerrish
- Sam Gershman
- Prem Gopalan
- Jeremy Manning
- David Mimno
- Gungor Polatkan
- Rajesh Ranganath
- Chong Wang
- Tian Wang
Publications

Refereed Journal Articles


In press


2011

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检索过程:
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数据组织
基于复杂性的伪随机数生成理论
密码学
通信复杂性
量子通信和计算
2000年获ACM图灵奖
首届克努特奖
中国是我的祖国，我受中国传统文化的教育和影响是非常深厚的，我对整个中国的感情非常深厚。目前国内有一个很好的目标，要建设出几个世界一流的研究型大学来，
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<table>
<thead>
<tr>
<th></th>
<th>Ron Rivest</th>
<th>Adi Shamir</th>
<th>Leonard Adleman</th>
</tr>
</thead>
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<tr>
<td><strong>出生日期</strong></td>
<td>1947</td>
<td>July 6, 1952</td>
<td>December 31, 1945</td>
</tr>
<tr>
<td><strong>出生地</strong></td>
<td>Schenectady, New York, United States</td>
<td>Tel Aviv, Israel</td>
<td>California, United States</td>
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<tr>
<td><strong>教育背景</strong></td>
<td>Bachelor's degree in <strong>Mathematics</strong> from Yale University in 1969 and a Ph.D. degree in Computer Science from Stanford University in 1974</td>
<td>BS degree in <strong>Mathematics</strong> from Tel Aviv University in 1973 and MSc and PhD degrees in Computer Science from the Weizmann Institute in 1975 and 1977 respectively</td>
<td>Bachelor's degree in <strong>Mathematics</strong> from University of California, Berkeley in 1968 and a Ph.D. degree in EECS from University of California, Berkeley in 1976</td>
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<td></td>
<td>Ron Rivest</td>
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<td><strong>Research Interests</strong></td>
<td>cryptography, computer and network security, and algorithms</td>
<td>cryptography and algorithms</td>
<td>cryptography, DNA Computing (the father of DNA computing)</td>
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<td><strong>Contributes</strong></td>
<td>Public-key</td>
<td>RSA</td>
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<td>RSA</td>
<td>Feige–Fiat–Shamir identification scheme</td>
<td>Experimental use of DNA as a computational system (Father of DNA Computing)</td>
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<td>RC2, RC4, RC5, RC6 (Series of RC Algorithm)</td>
<td>differential cryptanalysis</td>
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<td>MD2, MD4, MD5, MD6 (Series of Message Digest Algorithm)</td>
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肆 非同凡响
向计算机学科顶级达人们致敬！
Thank you!

Session lecture on Dec. 7th, 2011, by Du Ruofei