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Leibniz-Zentrum für Informatik



Proceedings in Computer Science

Observations from dblp's point of view

Marcel R. Ackermann

May 4th, 2017

indexing and search service



dblp
computer science bibliography

[+] Search dblp

> Home

[+] Venue results

Likely matches

- International Journal of Metadata, Semantics and Ontologies
- International Conference on Metadata and Semantics Research (MTSR)
- Metadata Management in Grid and P2P Systems (MMGPS)

[+] Publication results

found 3,375 matches

2016

- Gregor Nica Facil metra Earth (2016)
- Evan Emily Arva EXTR meta sam

author bibliographies



dblp
computer science bibliography

[+] Kai Eckert 0001

> Home > Persons

[+] Person information

- affiliation: Hochschule der Medien, Stuttgart, Germany
- affiliation: University of Mannheim, Institute of Computer Science and Business Administration

[+] Other persons with the same name

1,8 million authors

- Kai-Helmut Eckert

[+] 2010 - today

2015

- [c21] Thomas Bosch, Erman Acar, Andreas Nolle, Kai Eckert:
The role of reasoning for RDF validation.
SEMANITICS 2015: 33-40
- [i3] Thomas Bosch, Andreas Nolle, Erman Acar, Kai Eckert:
RDF Validation Requirements - Evaluation and Logical Underpinning.
Corr abs/1501.03933 (2015)

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journal and conference series profiles



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ACM/IEEE Joint Conference on Digital Libraries (JCDL)

> Home > Conferences and Workshops

www.jcdl.org

ACM DL - IEEE ADL

15. JCDL 2015: Knoxville, TN, USA

Paul Logasa Bogen II, Suzie Allard, Holly M. Hoe-Lian Goh, Geneva Henry:
Proceedings of the 15th ACM/IEEE-CE Joint Conference on Digital Libraries, Knoxville, TN, USA, June 21-25, 2015. ACM 2015, ISBN 978-1-4503-3594-2 [contents]

Ben Fields, Kevin R. Page:
Proceedings of the 14th ACM/IEEE-CE Joint Conference on Digital Libraries, London, UK, September 2014. ACM 2014, ISBN 978-1-4503-3000-2 [contents]

14. JCDL 2014: London, UK

IEEE/ACM J. September

Thomas Ris
Proceeding co-located
September

Ben Fields,

[+] Refine list

showing all 27 records

refine by search term

refine by type

Journal Articles (only)

Conference and Workshop Papers (only)

Books or Collections (only)

Informal Publications (only)

select all | deselect all

refine by coauthor

Dominique Ritzé (10)

What is dblp?

EST.
1993

75,000 table of contents
5,000 conference series
1,500 journals

open data dump and APIs

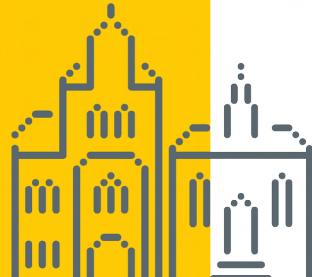
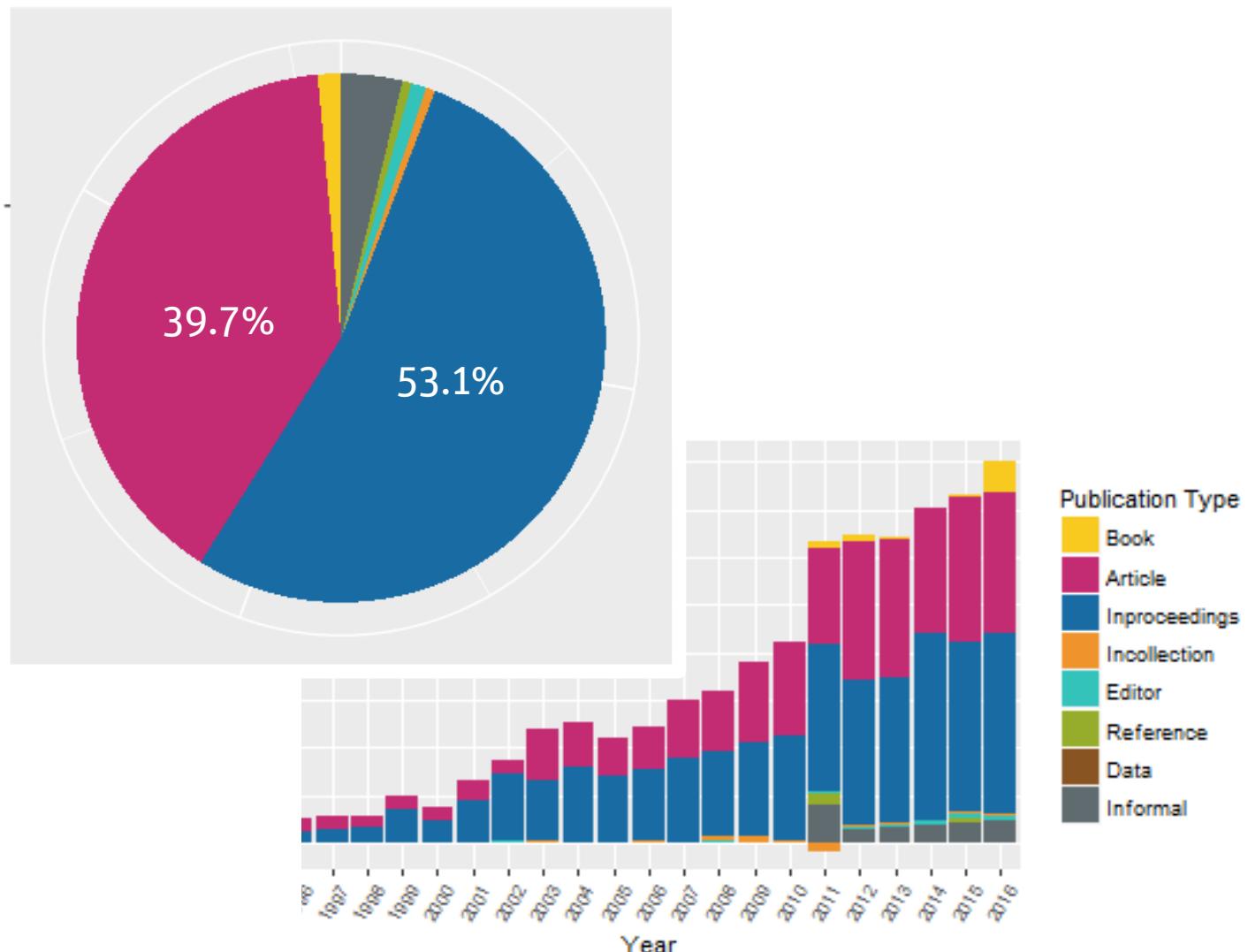
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```

<http://dblp.org>

mann

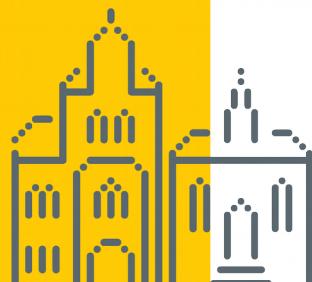
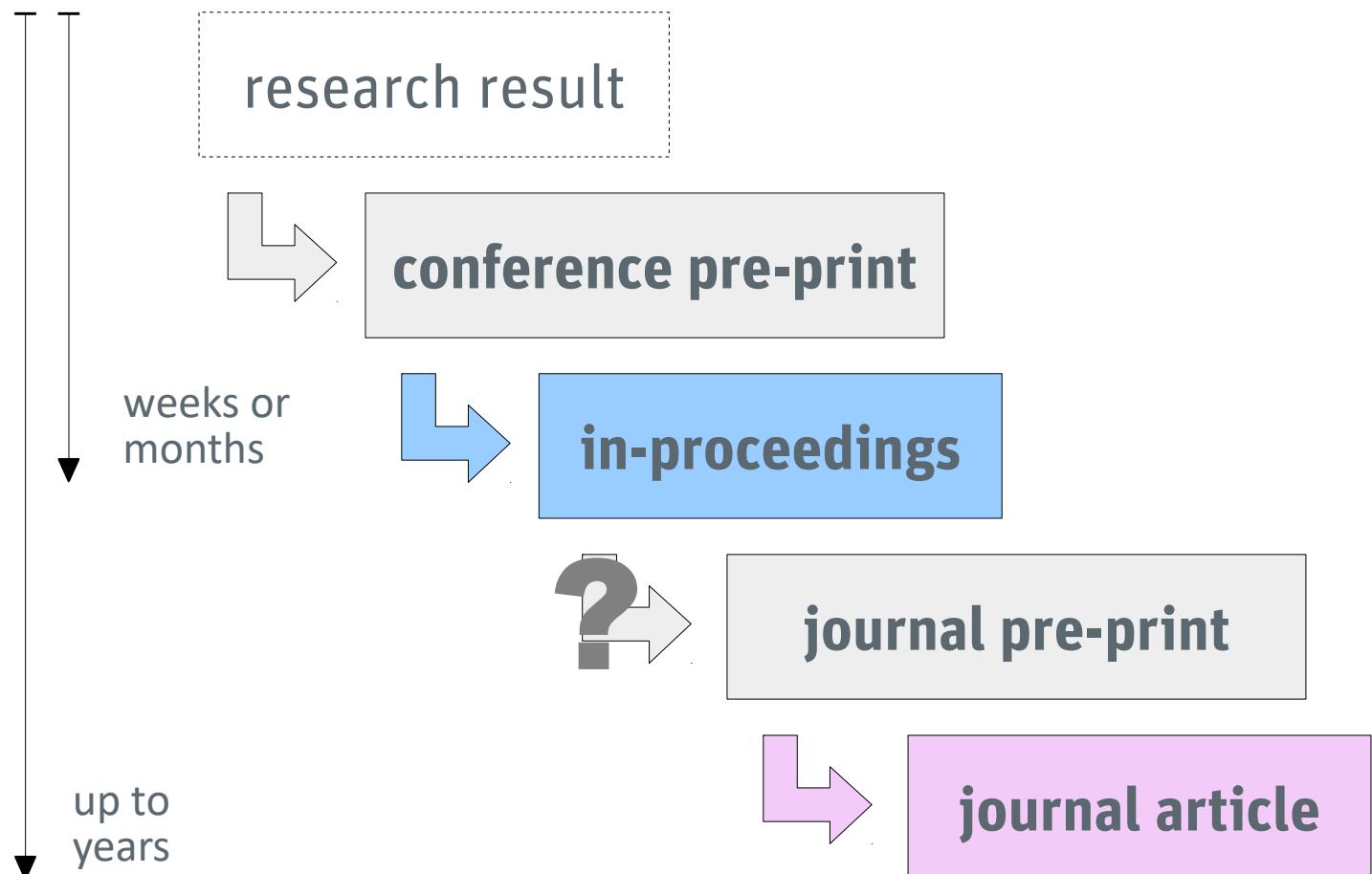
In computer science ...

- proceedings are predominant!



In computer science ...

- **proceedings are (usually) peer-reviewed**



In computer science ...

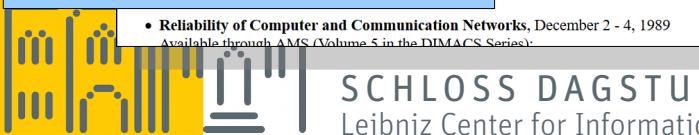
▪ proceedings are heterogenous

The screenshot shows the Springer Link interface. At the top, there is a search bar and navigation links for "Sign up / Log in", "English", and "Academic". Below the search bar, there is a logo for "TIB". The main content area displays the "Lecture Notes in Computer Science" series. It includes a "Search within this series" bar, a thumbnail image of a book cover titled "Lecture Notes in Computer Science", and a "Description" section. The description states: "The series Lecture Notes in Computer Science (LNCS), including its subseries Lecture Notes in Artificial Intelligence (LNAI) and Lecture Notes in Bioinformatics (LNBI), has established itself as a medium for the publication of new developments in computer science and information technology research and teaching - quickly, informally, and at a high level." A blue box labeled "traditional publishers" is overlaid on the bottom left of the screenshot.

The screenshot shows the CEUR Workshop Proceedings website. At the top, there is a header with the logo "CEUR Workshop Proceedings", the URL "http://ceur-ws.org", and the ISSN "1613-0073". Below the header, there is a "CEUR-WS.org Team | FAQ | How to submit | AI*IA Series | Blog" link. The main content area features a large heading "CEUR Workshop Proceedings (CEUR-WS.org)" and a sub-section "Online Proceedings for Scientific Conferences and Workshops". A detailed text block explains the copyright and permission policies for the proceedings. A blue box labeled "community-run digital libraries" is overlaid on the bottom right of the screenshot.

The screenshot shows the DIMACS website. At the top, there is a logo for "DIMACS" and a sub-header "Center for Discrete Mathematics & Theoretical Computer Science". Below this, there is a graphic of a 3D grid. The main content area displays the "Proceedings for DIMACS Workshops and Conferences:" section, listing years from 1989 to 2003. A blue box labeled "individual web pages" is overlaid on the bottom left of the screenshot.

The screenshot shows the arXiv overlay volumes page for the "Proceedings of the 24th International Symposium on Graph Drawing and Network Visualization (GD 2016)". The page includes a sidebar for "Download:" (HTML, PDF), "Current browse context:" (cs.CG), "Change to browse by:" (categories like cs.DM, cs.DS, cs.HC, math, math.CO), and "References & Citations". The main content area shows the arXiv index for the proceedings, including details like the author (Yifan Hu, Martin Nöllenburg), submission date (8 Sep 2016), and a brief description of the contents. A blue box labeled "arXiv overlay volumes" is overlaid on the bottom right of the screenshot.



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In computer science ...

- **proceedings are elusive**

Conferences may ...

- merge/split
- change names
- switch publishers
- hide in proceedings series
- skip a year
- vanish from the web!
- ...

Satelite workshops may ...

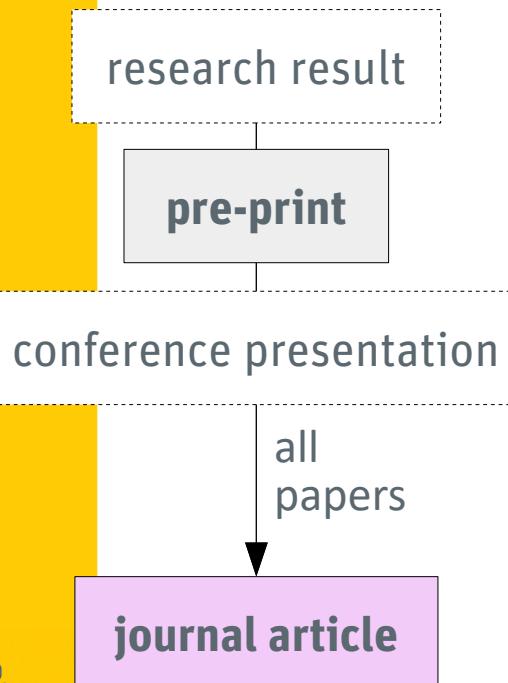
- merge/split
- change names
- switch publishers
- move to another conference
- hide in proceedings
- last only a year
- skip a year
- ...



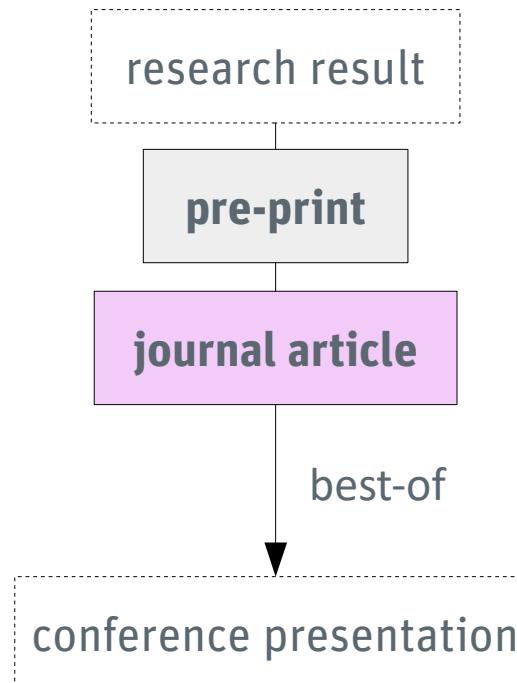
In computer science ...

- **proceedings are changing**

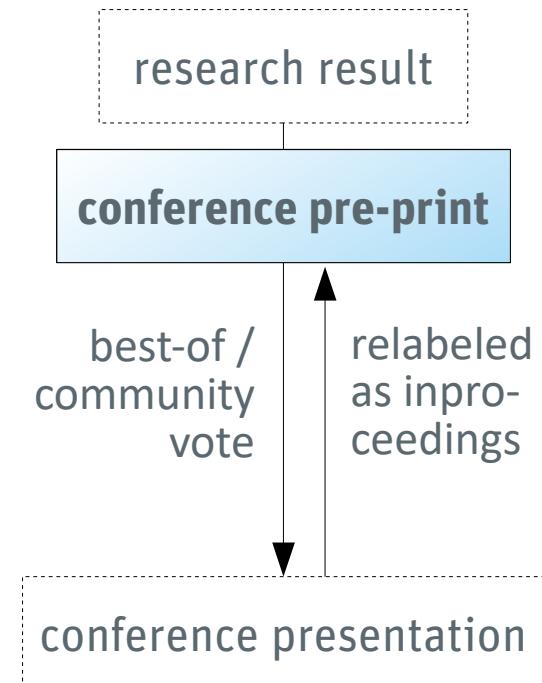
„special issue
by default“



„journal first,
conference later“



„upgraded
pre-prints“



Thanks!

<http://dblp.org>

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🐦 @dblp_org

