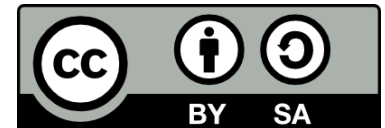


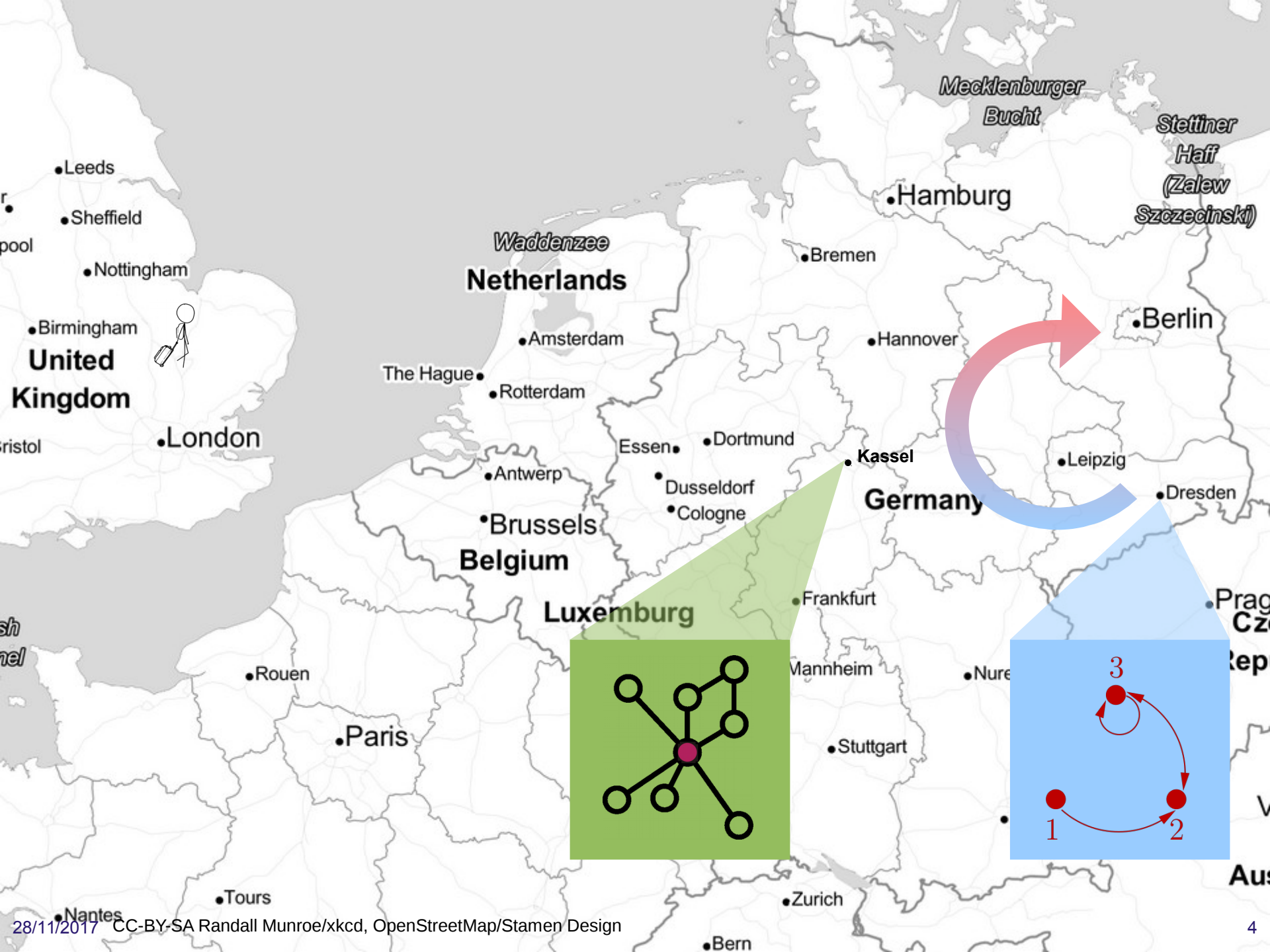
Das World Wide Web als Ressource für die Wissenschaft

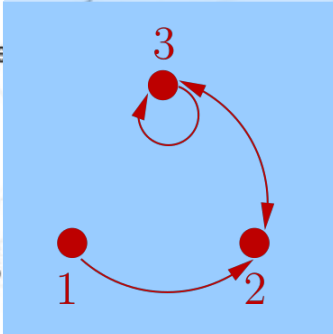
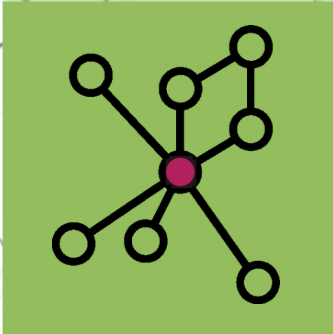
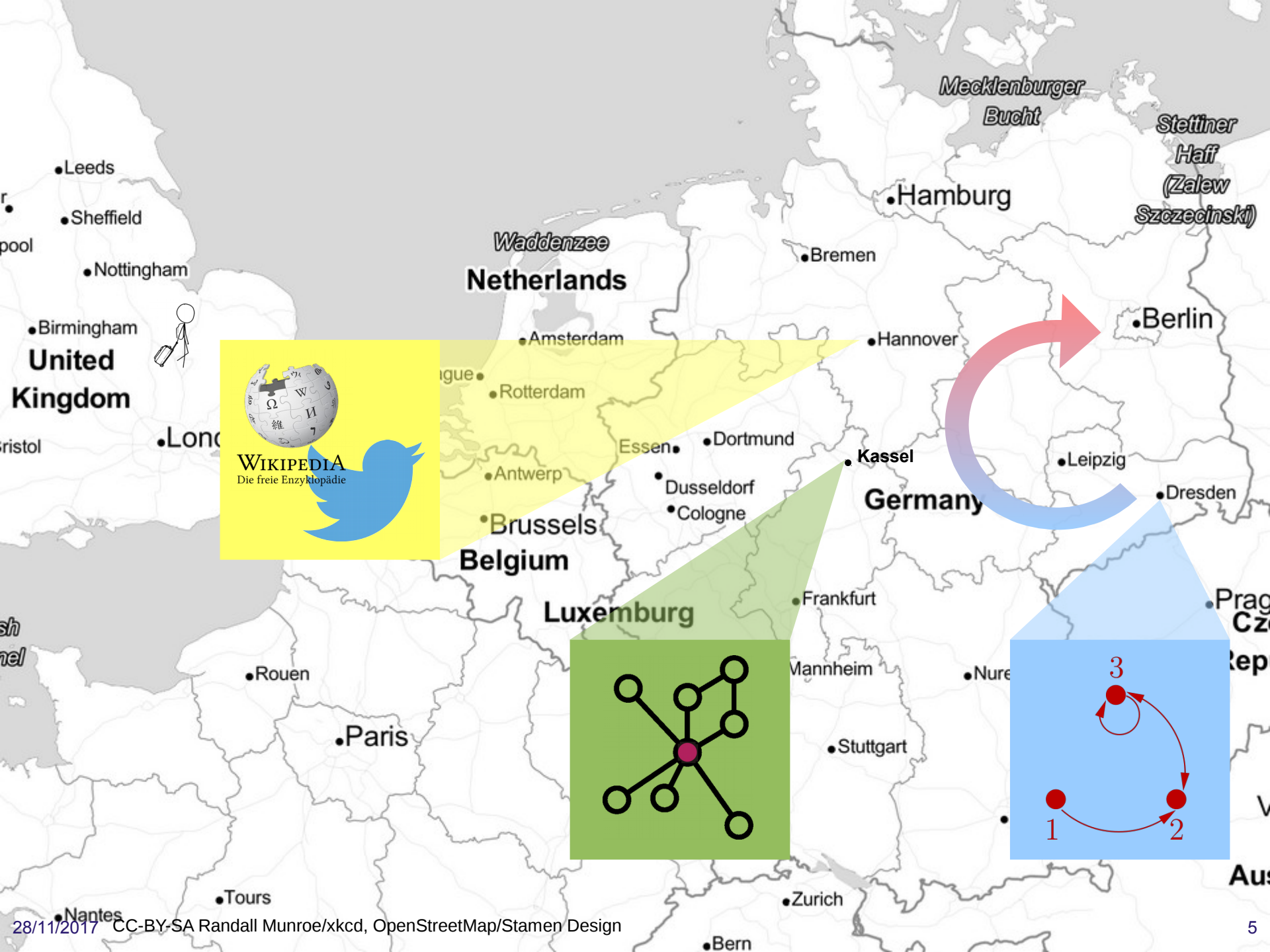
Robert Jäschke

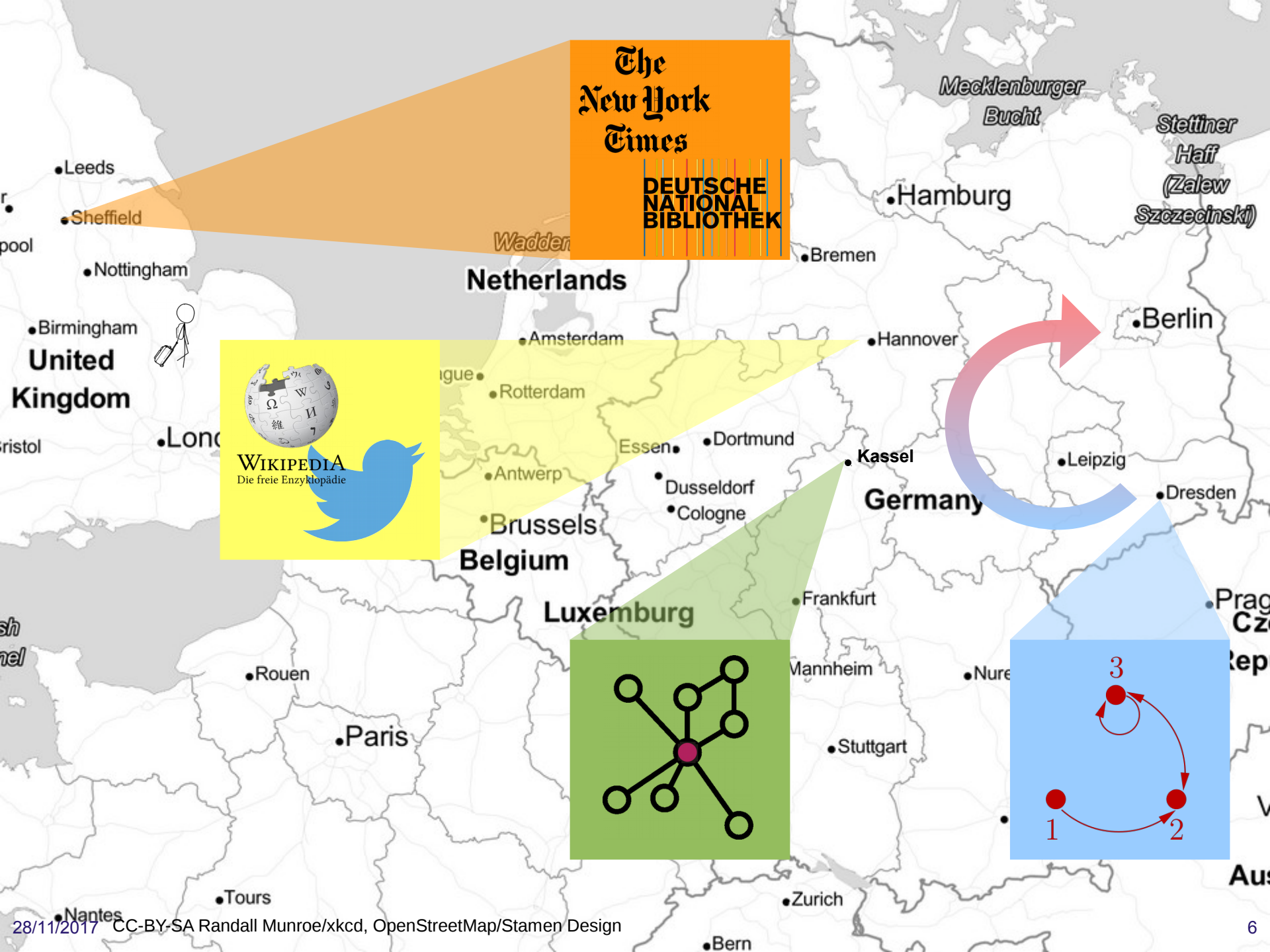








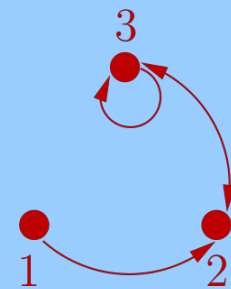
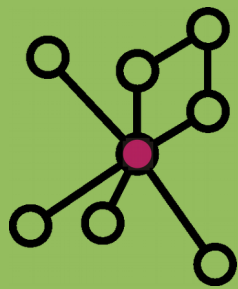


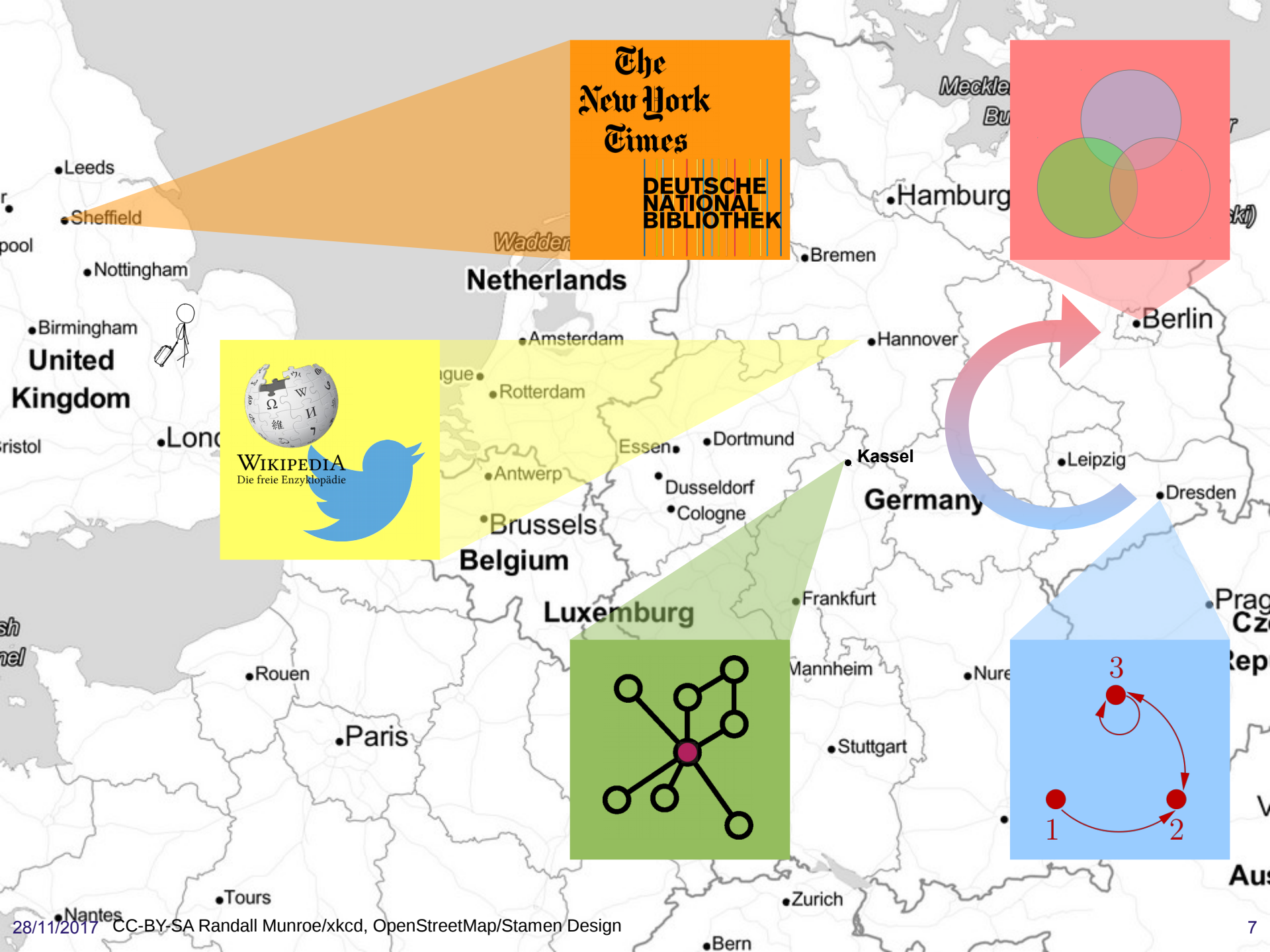


The
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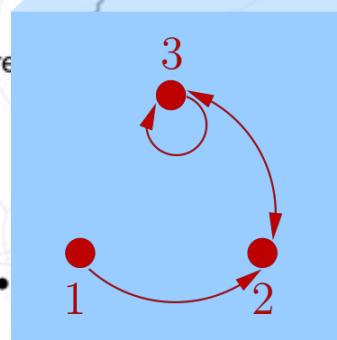
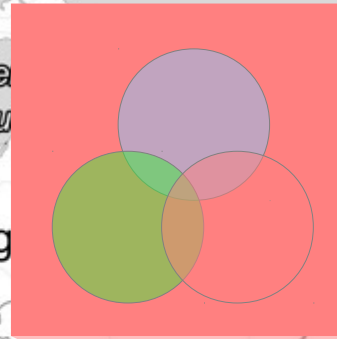
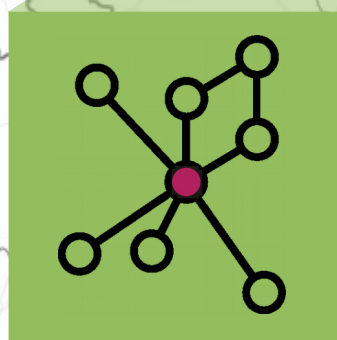
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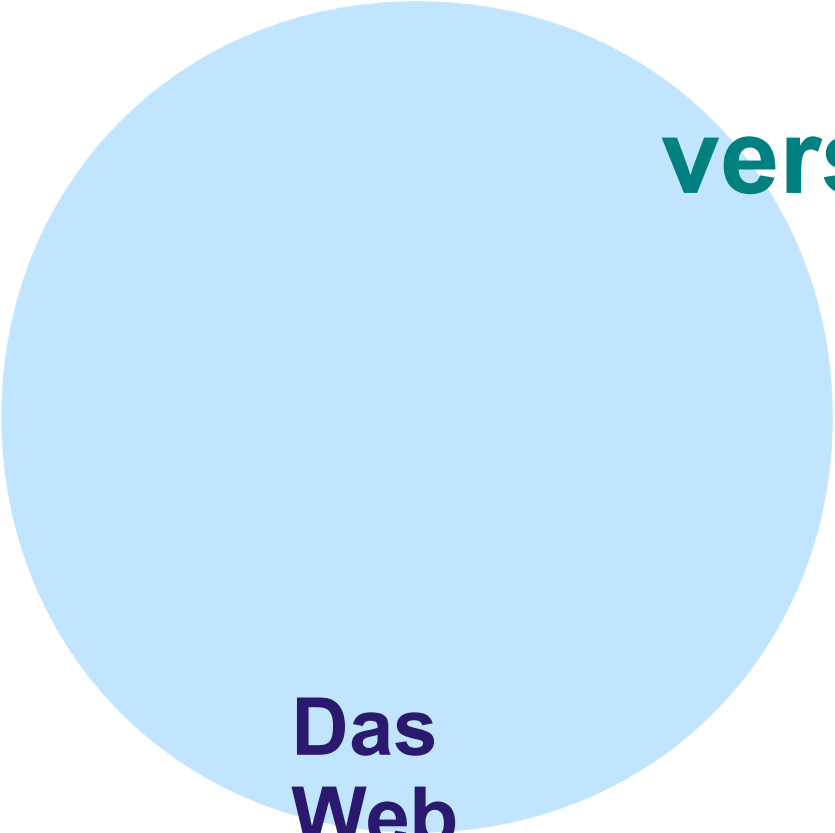


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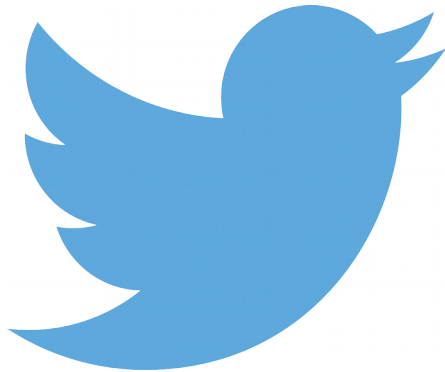


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Verstehen

Wie können wir verstehen ob und wie
Twitter die Interaktion in der Wissenschaft
verändert?



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@eswc_conf

Folgen

#eswc2018 1st Call for Papers is out! Submit your abstract by December 27th, 2017.

**Call for Papers**
General Chair: Aldo Gangemi - aldo.gangemi@cnr.it
2018.eswc-conferences.org

13:58 - 20. Okt. 2017

14 Retweets 11 „Gefällt mir“-Angaben



1 14 11

**cheers, imani.**
@imanimosley

Folgen

talking about "What do computer scientists tweet? Analyzing the link-sharing practice on Twitter" today...interesting

**What do computer scientists tweet? Analyzing the link-shar...**
Twitter communication has permeated every sphere of society. To highlight and share small pieces of information with possibly vast audiences or small circles of the interested has some value in...
journals.plos.org

09:26 - 25. Sep. 2017





Jure Leskovec
@jure

Professor of [#computerscience](#)
[@Stanford](#); Chief Scientist [@Pinterest](#).
[#datamining](#) [#machinelearning](#) [#networks](#),
[#bigdata](#), [#web](#) [#socialmedia](#).

 Stanford, CA

 cs.stanford.edu/~jure/

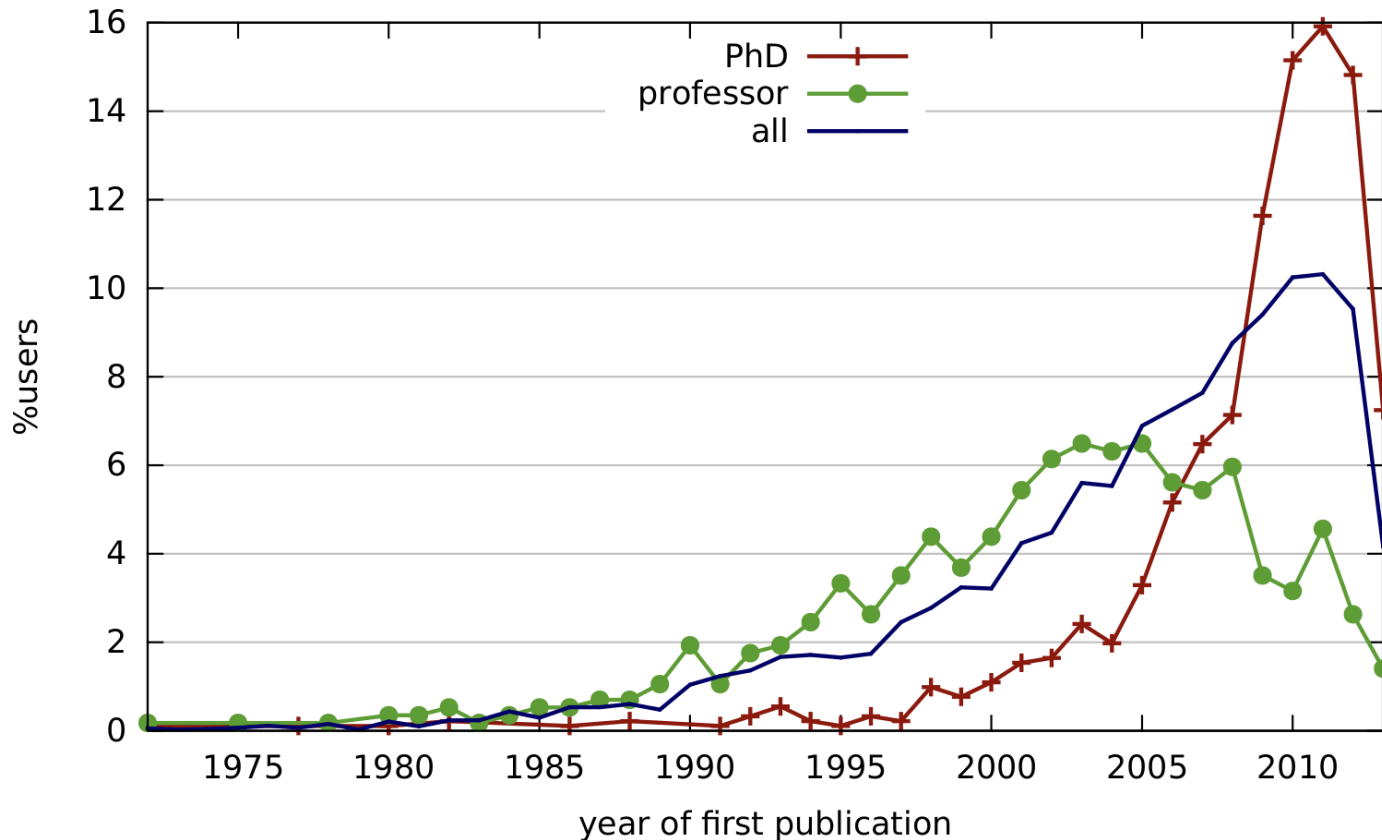
 Beigetreten August 2007

Daten

	Prof	PhD	Prof+PhD	alle Forschenden
#Nutzer	570	911	1481	8 605
Mittelwert/Median #Follower	756 / 208	283 / 87	465 / 120	3 842 / 84
Mittelwert/Median #Followees	292 / 163	278 / 147	284 / 155	556 / 136

DOI [10.5281/zenodo.12942](https://doi.org/10.5281/zenodo.12942)

Akademischer Status



Jure Leskovec

@jure

Professor of #computerscience
@Stanford; Chief Scientist @Pinterest.
#datamining #machinelearning #networks,
#bigdata, #web #socialmedia.

Stanford, CA

cs.stanford.edu/~jure/

Beigetreten August 2007

Hintergrund

More open,
interconnected, and less
hierarchical relations
among academics?

	unilateral	reziprok
alle Forschenden	75 684 (73%)	27 358 (27%)
Prof → PhD	298 (22%)	1 088 (78%)
PhD → Prof	2 585 (70%)	1 088 (30%)
PhD → PhD	1 095 (57%)	817 (43%)
Prof → Prof	1 478 (59%)	1 016 (41%)



Hintergrund

- *Following* relations on Twitter *not reciprocal*
- Motives and behavior of academic users
- Effect on the reciprocity of their relationships?

- Information motive
- Community development motive
(peer networking + career planning)

Uses & Gratification
Theory
(Katz, Blumler,
Gurevitch, 1974)

Forschungsfrage

How do the **activity** of the account and the **academic status** of the account owner influence the following behavior and reciprocity of connections?

Überblick

independent variables	related concepts	addressed motives of followers
IV1: activity of the account	quantity of information	information motive: following accounts with high activity (independent of the academic status)
IV2: academic status (Prof/PhD)	quality of information (assumed expertise/ experience of the source/account owner)	information motive: following Prof accounts due to the assumed higher quality of information (independent of the activity of the account)
	academic status: analogous	community development: peer networking • Prof – Prof (reciprocal) • PhD – PhD (reciprocal)
	academic status: higher	community development: strategic politeness/career planning by following the higher status: • PhD → Prof (unidirectional)

Variablen

- Independent:
 - IV1 – activity of the account
 - IV2 – academic status (Prof or PhD)
- Dependent:
 - DV1 – number of researcher followers
 - DV2 – number of Prof followers
 - DV3 – number of PhD followers
 - DV4 – number of reciprocal Prof followers
 - DV5 – number of reciprocal PhD followers
- Control:
 - number of publications, duration in days, language, gender

Hypothesen

- **H1 quantity of information:** Accounts with a *high level of activity* (compared to low activity) have a *higher number of researcher followers* (including Prof followers as well as PhD followers) due to the higher quantity of information.
- **H2 quality of information:** *Professors* (compared to PhDs) have a *higher number of researcher followers* (including Prof followers as well as PhD followers) due to the (assumed) higher quality of information of tweets from professors.
- **H3 peer networking of professors:** *Professors* (compared to PhDs) have a *higher number of reciprocal Prof followers* (also in the case of low activity) due to peer networking.
- **H4 peer networking of PhDs:** *PhDs* (compared to Profs) have a *higher number of reciprocal PhD followers* (also in the case of low activity) due to peer networking.
- **H5 career planning of PhDs:** *Professors* (compared to PhDs) have (also) in the case of low activity a *higher number of PhD followers* due to career planning of PhDs.

information
motive

community
development
motive

Ergebnisse

- ✓ **H1 quantity of information:** Accounts with a *high level of activity* (compared to low activity) have a *higher number of researcher followers* (including Prof followers as well as PhD followers) due to the higher quantity of information.
- ✓ **H2 quality of information:** *Professors* (compared to PhDs) have a *higher number of researcher followers* (including Prof followers as well as PhD followers) due to the (assumed) higher quality of information of tweets from professors.

➡ Quality and Quantity of information influence the number of followers

Ergebnisse

- **H3 peer networking of professors:** *Professors* (compared to PhDs) have a *higher number of reciprocal Prof followers* (also in the case of low activity) due to peer networking.
- **H4 peer networking of PhDs:** *PhDs* (compared to Profs) have a *higher number of reciprocal PhD followers* (also in the case of low activity) due to peer networking.
- **H5 career planning of PhDs:** *Professors* (compared to PhDs) have (also) in the case of low activity a *higher number of PhD followers* due to career planning of PhDs.

Zusammenfassung

- Twitter ist ganz wesentlich ein **Informationsnetzwerk**
- Community Development sekundär
- Karriereplanung/Höflichkeit



Linek, S., Teka Hadgu, A., Hoffmann, C.P., Jäschke, R., Puschmann, C.: **It's all about information? The Following Behaviour of Professors and PhD Students on Twitter.** The Journal of Web Science. 3, 1–15 2017. DOI:10.1561/106.000000008

Dank an



Nutzen

Wie können wir Wikipedia nutzen, um eine Antwort auf eine der großen Fragen der Literaturwissenschaft zu finden?



*“Nationalliteratur will jetzt nicht viel sagen, die Epoche der **Weltliteratur** ist an der Zeit, und jeder muß jetzt dazu wirken, diese Epoche zu beschleunigen.”*

Johann Wolfgang von Goethe in einem Brief an
Johann Peter Eckermann am 31. Januar 1827

“world literature as a publishing and teaching project was part of a push to democratize high culture in the early twentieth century”

Levine and Mani, 2013



democratized gathering and distribution of general knowledge by harnessing the “wisdom of the crowd”



a Large, Multilingual, Semantic Knowledge Graph

datasets: article categories, infobox
properties, instance types,
interlanguage links, page length, page
links

William Shakespeare



The [Chandos portrait](#), artist and authenticity unconfirmed. [National Portrait Gallery, London](#).

Born	Baptised 26 April 1564 (birth date unknown) Stratford-upon-Avon , Warwickshire , England
Died	23 April 1616 (aged 52) Stratford-upon-Avon , Warwickshire , England
Occupation	Playwright, poet, actor
Period	English Renaissance
Spouse	Anne Hathaway (m. 1582–1616)
Children	Susanna Hall Hamnet Shakespeare Judith Quiney
Relatives	John Shakespeare (father) Mary Shakespeare (mother)

Signature

Sprachversionen

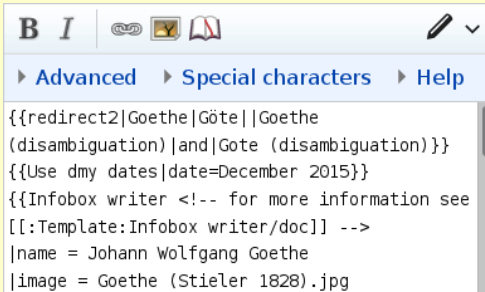


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Die freie Enzyklopädie

language	code	#articles	depth	#edits	#writers	#writers in our set
English	en	4,738,257	895	759,894,686	25,995	10,765
German	de	1,822,322	88	145,142,072	0	5,202
French	fr	1,598,081	197	114,926,655	7,974	4,981
Russian	ru	1,197,015	117	81,444,167	11,515	3,286
Italian	it	1,177,497	107	76,520,585	0	3,514
Spanish	es	1,161,825	177	85,947,882	6,668	3,430
Portuguese	pt	867,553	124	42,572,971	1,104	2,226
Chinese	zh	814,358	134	35,959,378	—	1,468
Persian	fa	446,641	209	19,684,602	—	1,395
Arabic	ar	352,720	203	17,792,878	1,288	1,017
Korean	ko	306,641	86	15,571,911	968	1,052
Hungarian	hu	286,466	92	16,382,712	3,033	1,149
Serbo-Croatian	sh	278,382	355	9,143,222	—	849
Romanian	ro	271,118	93	9,489,089	—	1,617
Turkish	tr	242,778	206	16,123,456	1,314	1,217

SchriftstellerInnen finden

template *Writer*



```
{{redirect2|Goethe|Göte|Goethe
(disambiguation)|and|Göte (disambiguation)}}
{{Use dmy dates|date=December 2015}}
{{Infobox writer <!-- for more information see
[:Template:Infobox writer/doc] -->
|name = Johann Wolfgang Goethe
|image = Goethe (Stieler 1828).jpg
```

- eindeutig
- leicht extrahierbar
- Nobel: 102
- Kafka
- eingeschränkt verfügbar

category *Writers*

Categories:

- 18th-century dramatists and playwrights
- 18th-century German writers
- German dramatists and playwrights

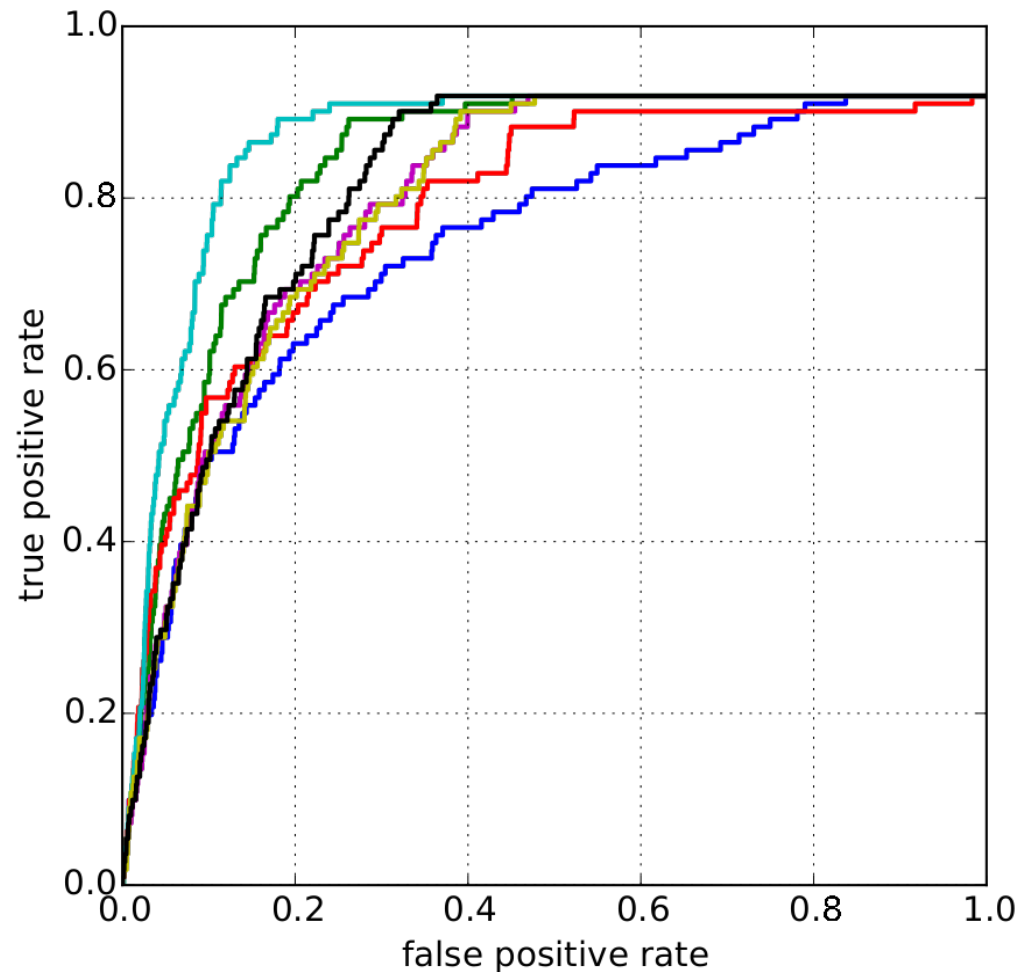
- verfügbar
- leicht extrahierbar
- sprachabhängig
- inkonsistent
- komplex
- Nobel: 94

property *Occupation*

Occupation Poet, novelist, playwright, natural philosopher, diplomat, civil servant

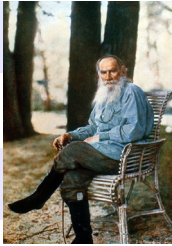
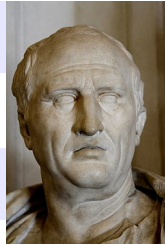
- verfügbar
- sprachabhängig
- uneindeutig
- Nobel: 76

SchriftstellerInnen bewerten



- page length (AUC=0.745)
- number of in-links (AUC=0.836)
- PageRank writers (AUC=0.785)
- PageRank complete (AUC=0.865)
- page views 2012 (AUC=0.799)
- page views 2013 (AUC=0.796)
- page views 2014 (AUC=0.811)

Top in anderen Wikipedias

	Englisch		Deutsch		Französisch	
1.	W. Shakespeare		J.W. von Goethe		Voltaire	
2.	J.R.R. Tolkien		F. Schiller		V. Hugo	
3.	E.A. Poe		B. Brecht		Molière	
4.	M. Twain		T. Mann		J. Verne	
5.	C. Dickens		K. May		É. Zola	
	Russisch		Italienisch (Latein)		Spanisch	
1.	L. Tolstoi		M. T. Cicero		I. Allende	
2.	F. Dostojewski		D. Alighieri		M. de Cervantes	
3.	A. Tschechow		Vergil		R. Arenas	
4.	A. Puschkin		Ovid			
5.	K. Stanislawski		F. Petrarca			

Zusammenfassung

- Vergleich
 - 3 Extraktionsverfahren
 - 5 Ranking-Verfahren
- Prominenz von Shakespeare
- sprachlokale Schwerpunkte
- Überschreiten sprachlicher Grenzen



Hube, C., Fischer, F., Jäschke, R., Lauer, G., Rosendahl Thomsen, M.:
World Literature According to Wikipedia: Introduction to Dbpedia-based Framework. arXiv:1701.00991

<http://data.weltliteratur.net/>

Dank an



Gestalten

Wie können wir das Web gestalten, um WissenschaftlerInnen bei ihrer Arbeit zu unterstützen?

bookmarks 1228



OpenCitations - Home

1



<http://opencitations.net/>

🕒 2 days ago by @jaeschke

🔖 citation data dataset open

★★★★★ (0)



Handbuch Open Science – Wikibooks, Sammlung freie...

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https://de.wikibooks.org/wiki/Handbuch_Open_Science

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🔖 handbuch open science wikibooks

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🔖 acid base database isolation nosql sql

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publications 1082



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1



A. Burkhardt, and B. Nerlich (Eds.). . *De Gruyter*, (2010)

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🔖 dh epistemology language metaphor text trope

★★★★★ (0)



Why does deep and cheap learning work so well?

3



H. Lin, and M. Tegmark. (2016) *cite arxiv:1608.08225* Comment: 14 pages, 3 figs.

🕒 6 days ago by @jaeschke

🔖 deep learning machine network neural

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Web Archiving: Issues and Methods

1



J. Masanès. page 1--53. *Springer, Berlin/Heidelberg*, (2006)

🕒 12 days ago by @jaeschke

🔖 archive web

★★★★★ (0)



Determining the Optimal Session Interval for Transactio...

2



S. Wakeling, and P. Clough. page 703--708. *Springer*, (2016)

🕒 14 days ago by @jaeschke

🔖 catalogue digital dl interval library log session

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Robert Jäschke



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The Social Bookmark and Publication Management System BibSonomy

Dominik Benz, Andreas Hotho, Robert Jäschke, Beate Krause, Folke Mitzlaff, Christoph Schmitz, and Gerd Stumme.
The VLDB Journal 19(6):849--875 (December 2010)



Abstract

Social resource sharing systems are central elements of the Web 2.0 and use the same kind of lightweight knowledge representation, called folksonomy. Their large user communities and ever-growing networks of user-generated content have made them an attractive object of investigation for researchers from different disciplines like Social Network Ana... (more)

Links and resources

DOI: 10.1007/s00778-010-0208-4

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additional links:

+ add URL

OpenURL: <https://getinfo.de/app/openurl/search?date=2010&id=doi%3A10.1007%...>

BibTeX key: benz2010social

Internal link:

[[publication/157fe43734b18909a24bf5bf6608d2a09|jae

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- @asxc0312
- @schmidt2
- @schmitz
- @kibanov
- @l3s
- @olya
- @folke
- @thoni
- @neobrain



The VLDB Journal manuscript No. 157fe43734b18909a24bf5bf6608d2a09, accepted by the editor.

The Social Bookmark and Publication Management System BibSonomy: A Platform for Endorsing and Demonstrating Web 2.0 Research

Dominik Benz¹, Andreas Hotho², Robert Jäschke³, Beate Krause⁴, Folke Mitzlaff⁵, Christoph Schmitz⁶, Gerd Stumme⁷

Received: 2009-03-03

Abstract. Social resource sharing systems are central elements of the Web 2.0 paradigm and use a kind of lightweight knowledge representation, called folksonomy. Their large user communities and ever-growing networks of user-generated content have made them an attractive object of investigation for researchers from different disciplines like Social Network Analysis, Data Mining, Information Systems or Knowledge Discovery. In recent years, we conceptualized and realized our vision of a different system, which is centered around the three main goals of the research of Web 2.0 research: demonstrated and evaluated within an open environment and publication sharing system. This system is called BibSonomy. It is a platform for endorsing and demonstrating Web 2.0 research. It provides a set of tools for creating, managing, and publishing research results. It also provides a set of tools for creating, managing, and publishing research results. It also provides a set of tools for creating, managing, and publishing research results.

Keywords: BibSonomy, Collaborative Tagging, Web 2.0, Folksonomy, Data Mining

1 Introduction

Conceptualizing the BibSonomy Web 2.0 platform as an integral part of the Web 2.0 paradigm, we focus on the three main goals of the research of Web 2.0 research: demonstrated and evaluated within an open environment and publication sharing system. This system is called BibSonomy. It is a platform for endorsing and demonstrating Web 2.0 research. It provides a set of tools for creating, managing, and publishing research results. It also provides a set of tools for creating, managing, and publishing research results.

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³University of Kassel, Department of Information Systems, Kassel, Germany
⁴University of Kassel, Department of Information Systems, Kassel, Germany
⁵University of Kassel, Department of Information Systems, Kassel, Germany
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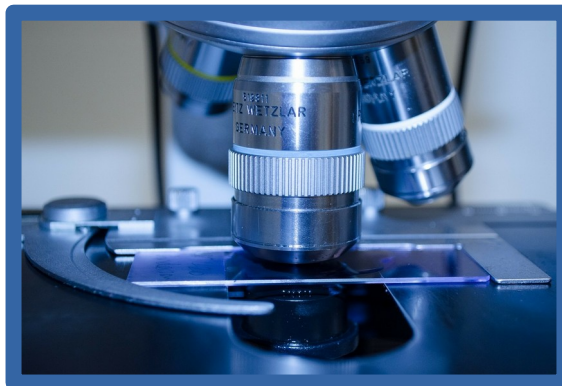
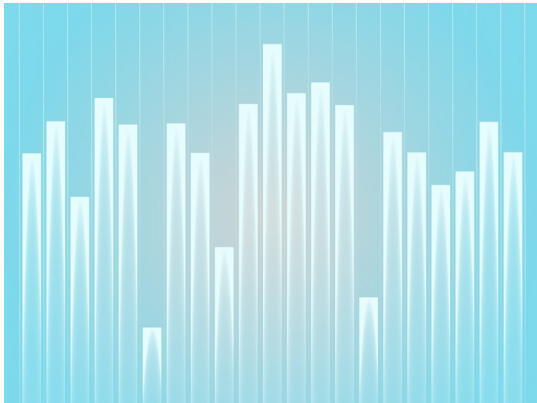
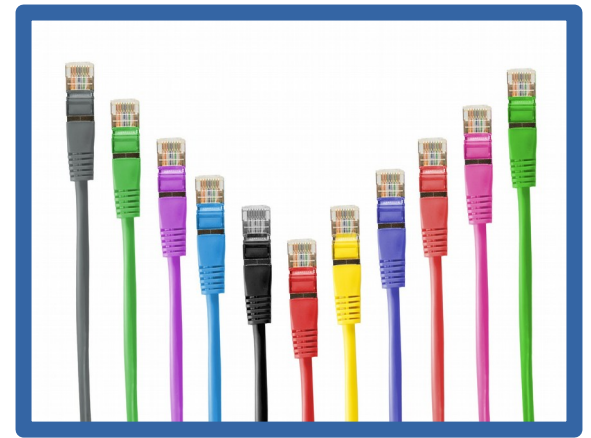
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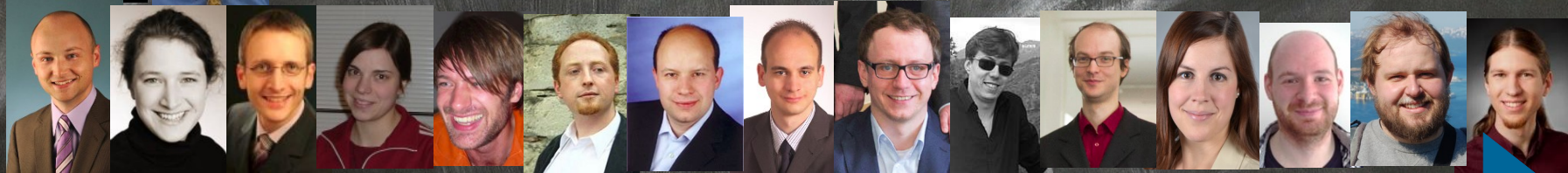
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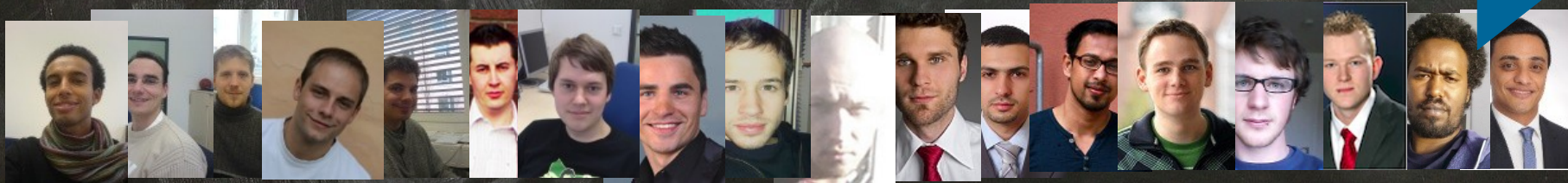
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K. E. Wolff and S. Gabler. *Visualization of categorical data*, (to appear)

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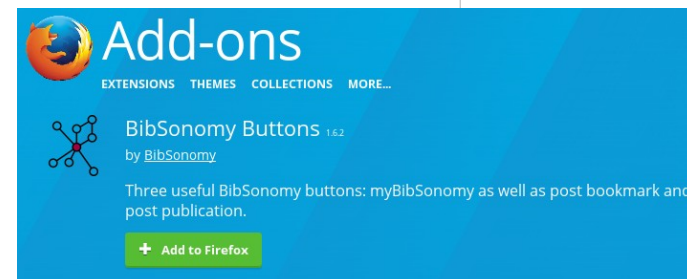




Integration with other Websites and Services

BibSonomy integrates well with other websites, content management systems, and reference managers. Furthermore, you can connect BibSonomy to your own software using one of our API (application programming interface) clients. The following list describes ways to integrate BibSonomy with various systems and technologies - ranging from code snippets to complete and powerful, easy-to-install plugins or API clients.

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 - Programs
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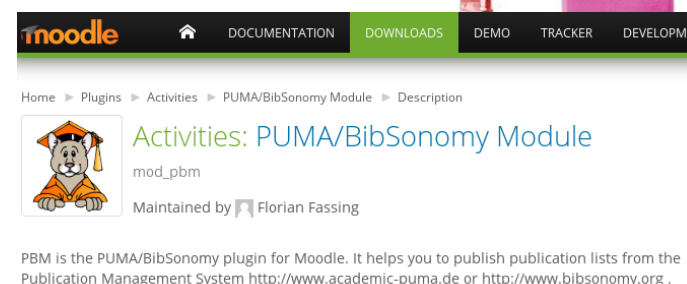


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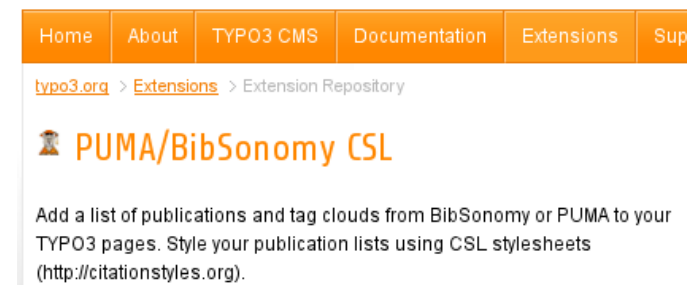


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 **Activities: PUMA/BibSonomy Module**
mod_pbm
Maintained by  Florian Fassing

PBM is the PUMA/BibSonomy plugin for Moodle. It helps you to publish publication lists from the Publication Management System <http://www.academic-puma.de> or <http://www.bibsonomy.org>.

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Add a list of publications and tag clouds from BibSonomy or PUMA to your TYPO3 pages. Style your publication lists using CSL stylesheets (<http://citationstyles.org>).

All sites supported by our scrapers

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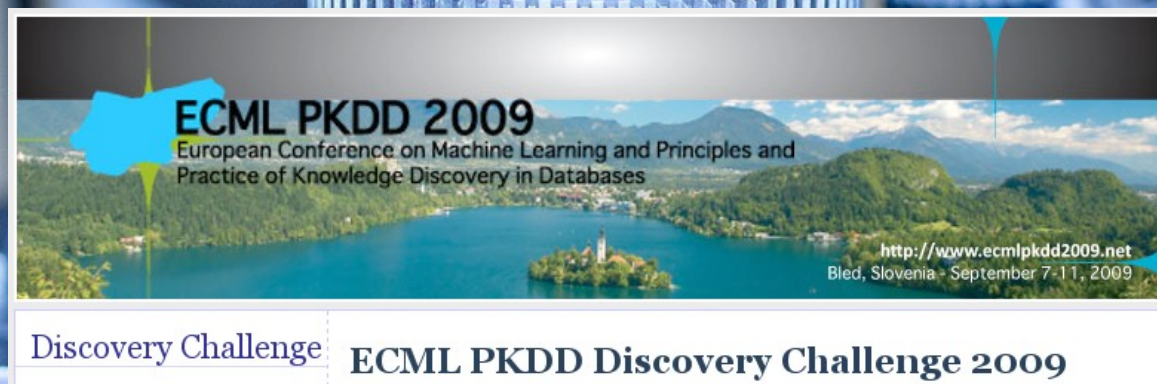


ECML PKDD 08 RSDC'08 ECML PKDD Discovery Challenge 2008

15th September 2008; Antwerp, Belgium

Discovery Challenge ECML PKDD Discovery Challenge 2008

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ECML PKDD 2009
European Conference on Machine Learning and Principles and Practice of Knowledge Discovery in Databases

<http://www.ecmlpkdd2009.net>
Bled, Slovenia - September 7-11, 2009

Discovery Challenge ECML PKDD Discovery Challenge 2009

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The blue social bookmark and publication sharing system.

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The Social Bookmark and Publication Management System
BibSonomy

Dominik Benz, Andreas Hotho, Robert Jäschke, Beate Krause, Folke Mitzlaff, Christoph Schmitz, and Gerd Stumme.
The VLDB Journal 19(6):849--875 (December 2010)



Abstract

Social resource sharing systems are central elements of the Web 2.0 and use the same kind of lightweight knowledge representation, called folksonomy. Their large user communities and ever-growing networks of user-generated content have made them an attractive object of investigation for researchers from different disciplines like Social Network Ana... [\(more\)](#)

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DOI: [10.1007/s00778-010-0208-4](https://doi.org/10.1007/s00778-010-0208-4)

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Benz, D.; Hotho, A.; Jäschke, R.; Krause, B.; Mitzlaff, F.; Schmitz, C. & Stumme, G. (2010), 'The Social Bookmark and Publication Management System BibSonomy', *The VLDB Journal* **19** (6) . 849–875 .



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