Compliance & Defiance: Michigan Publishing's Early Encounters with Research Impact Metrics

Rebecca Welzenbach Research Impact Librarian University of Michigan Library BRIC 2019, Laval University, Quebec City



MICHIGAN PUBLISHING
UNIVERSITY OF MICHIGAN LIBRARY



In partnership with their authors and series editors, the Press publishes in a wide range of humanities and social science disciplines. With a rich history of publishing expertise, the Press leads in the development of digital scholarship and supports the dissemination of knowledge as widely and freely as possible.



Michigan Publishing Services

As experts in scholarly publishing, we provide a suite of publishing-related services to the University of Michigan to help increase the visibility, reach, and impact of scholarship.

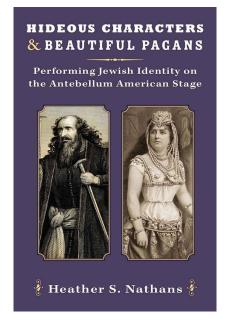


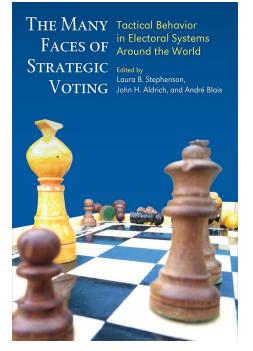
Deep Blue

University of Michigan's permanent, safe, and accessible service for representing our rich intellectual community. Its primary goal is to provide access to the work that makes Michigan a leader in research, teaching, and creativity.

University of Michigan Press

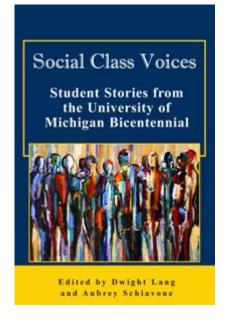
- Founded in 1930.
- Part of the U-M Library since 2009
- 80-100 monographs per year with disciplinary strength in Classical studies, performance studies, political science, African and Asian Studies, and more
- OA titles funded by Knowledge Unlatched, TOME, and more
- Acquisitions, Production, Marketing & Outreach, Business and Administration, technology
- Relies (mostly) on a sales model

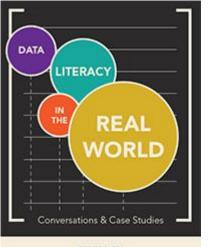




Michigan Publishing Services

- Established as Library Unit ~2000 under the name Scholarly Publishing Office
- ~30 OA journals/serials and ~35 books
- Production and hosting support for external clients Lever Press & Humanities EBook
- Relies (mostly) on chargebacks





EDITED BY

Kristin Fontichiaro Amy Lennex

Tyler Hoff Kelly Hovinga Jo Angeta Gehrti

Deep Blue

- Launched in 2006
- >124,000 objects in document repository (DSpace)
- 237 data sets in data repository (Samvera/Fedora)
- ⅓ of items in Deep Blue are not published/available anywhere else
- Sustained as a core service by U-M Library



UMTRI carries out short- and long-term research projects in broad areas involving accident data collection and traffic safety manaysis, bisengineering, human factors, mechanical engineering, push politique, ordinate projection projection of the science of driving, in addition, numerous multidisciplinary research programs are currently being conducted with other units of the University involving specialized areas of engineering, business, medicine, and public health.

These records have been made available by the UMTRI library, which collects literature in all of the subject areas listed

Recent Deposits

Development of Fit Envelopes to Promote Compatibility Among Vehicles and Child Restraint Systems (Klinick, Kathleen D; Boyle, Kyle J; Malik, Laura A, et. al. (University of Michigan, Ann Arbor, Transportation Research Institute 2118.09)

7 (10 5MB)

Child Posture and Belt Fit in Second-Row Vehicle Seats

Klinich, Kathleen D; Ebert, Sheila M; Reed, Matthew P (University of Michigan, Ann Arbor, Transportation Research Institute, 2016-03)

5.1MB)

Effect of Tether Routing and Anchor Location on Child Restraint Kinematics

Klinich, Kathleen D; Manary, Miriam A; Orton, Nicole R (University of Michigan, Ann Arbor, Transportation Research Institute, 2017-12)

7 (2.5MB)

Assessment of ATD Selection and Use for Dynamic Testing of Rear-Facing Child Restraint Systems for Larger Infants and Toddlers

Manary, Miriam A; Klinich, Kathleen D; Orton, Nicole R (University of Michigan, Ann Arbor, Transportation Research Institute,

₹ (5.3MF

Toddler Lower Extremity Posture in Child Restraint Systems

Ebert, Sheila M; Klinich, Kathleen D; Manary, Miriam A, et. al. (University of Michigan, Ann Arbor, Transportation Research Institute, 2018-04)

(7MB)

or Naturalistic Listening to "Alice in Wonderland"

Creator: Brennan, Jonathan R.

Creator. Diemian, Jonathan K.

Description: These files contain the raw data and processing parameters to go with the paper "Hierarchical structure guides rapid linguistic predictions during naturalistic listening" by Jonathan R. Brennan and John T. Hale. These files include the stimulus (waw files), raw data (matab format for the

Fieldtrip... [more]

Keyword: linguistics, syntax, language, and eeg

Discipline: Social Sciences

Judgment Accuracy Experiment Data



Creator: Yan, Haoyang MI and Yates, J Frank

Description: The research aims to demonstrate judgment accuracy about other individuals' socio-political opinions produced by

prototype matching and base/shift heuristics or people's own strategies (control).

Keyword: judgment accuracy and socio-political opinions

Discipline: Social Sciences

Impulse Buying Content Analysis and Online Survey



Creator: Moser, Carol, Schoenebeck, Sarita Y., and Resnick, Paul

Description: This work investigates what features e-commerce sites use to encourage impulse buying and what tools consumers desire to curb their online spending. We present supplementary material for two studies: (1) a systematic content analysis of 200 top e-commerce websites in the U.S. and (2) a survey of onl... [more]

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What is Michigan Publishing doing?

- Publishing and supporting excellent and innovative scholarship in the humanities and social sciences, including:
 - a. Peer-reviewed scholarly monographs
 - b. Independent, open access journals
 - c. Institutional repository
- 2. Driving change in our industry to help university presses and library publishers adapt and thrive into the future, including:
 - a. New business models
 - b. Community-owned infrastructure
 - c. Modeling leadership and collaboration

Michigan Publishing and research impact metrics

Historically: little involvement. But now, more is expected, requested, mandated. How best to engage effectively? Two options:

- Compliance: We can work to ensure that our publications are consistently recognized by and included in the systems and datasets upon which existing metrics are calculated.
- Defiance: We can articulate new (alternative) metrics that are meaningful for us and our stakeholders

University of Michigan Press (Monographs)

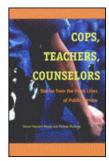
Compliance

- Books have long been totally absent from the research impact metrics space.
 Where they've been indexed, the record is inconsistent: BKCI-SSH has indexed
 194 UM Press titles while Scopus has indexed 916
- Newer players Google Scholar and Dimensions Plus are changing what's possible to know and show--but now we're turning up a lot of gaps.
- Citation counts for a single title are interesting to authors--but only if accurate.
 Otherwise, distressing!



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Citations 382

Total citations

Recent citations

Cops, Teachers, Counselors

Stories from the Front Lines of Public Service

Steven Maynard-Moody and Michael Musheno

A penetrating look at how government workers make sense of their work, ascribe identity to the people they encounter, and account for their decisions and actions

Description

Look Inside

Description Share ▼

Whether on a patrol beat, in social service offices, or in public school classrooms, street-level workers continually confront rules in relation to their own beliefs about the people they encounter. Cops, Teachers, Counselors is the first major study of street-level bureaucracy to rely on storytelling. Steven Maynard-Moody and Michael Musheno collect the stories told by these workers in order to analyze the ways that they ascribe identities to the people they encounter and use these identities to account for their own decisions and actions. The authors show us how the world of street-level work is defined by the competing tensions of law abidance and cultural abidance in a unique study that finally allows cops, teachers, and counselors to voice their own views of their work.

Steven Maynard-Moody is Director of the Policy Research Institute and Professor of Public Administration at the University of Kansas.

Field Citation Ratio Relative Citation Ratio

Michael Musheno is Professor and Chair in the Department of Criminal Justice Studies at San Francisco State

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n/a

University of Michigan Press (Monographs)

Defiance

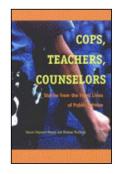
- University presses tend to look to different metrics:
 - Financial (across press, not necessarily at book level)
 - Academic/disciplinary prestige/reputation (awards, reviews, repeat authors, attracting prominent authors)
 - Use and persistence (course adoptions, new printings/editions)
- Mapping the Free eBook Supply Chain study of OA ebook usage revealed that--as presses have long known--usage is "spiky" and unpredictable.
- Altmetric Explorer pilot sheds light on long-term engagement with books, syllabus citations
- Lots of data from many sources, but difficult to analyze and share meaningfully



MICHIGAN PUBLISHING

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Cops, Teachers, Counselors

Stories from the Front Lines of Public Service

Steven Maynard-Moody and Michael Musheno

A penetrating look at how government workers make sense of their work, ascribe identity to the people they encounter, and account for their decisions and actions

Description

Look Inside

eir own views of their work.

Share ▼



Picked up by 1 news outlets
Tweeted by 1

Referenced in 6 syllabi

8 readers on Mendeley

See more details | Close this

Description

Whether on a patrol beat, in social service offices, or in public school classrooms, street-level workers continually confront rules in relation to their own beliefs about the people they encounter. *Cops, Teachers, Counselors* is the first major study of street-level bureaucracy to rely on storytelling. Steven Maynard-Moody d Michael Musheno collect the stories told by these workers in order to analyze the ways that they ascribe entities to the people they encounter and use these identities to account for their own decisions and tions. The authors show us how the world of street-level work is defined by the competing tensions of law idance and cultural abidance in a unique study that finally allows cops, teachers, and counselors to voice

Leven Maynard-Moody is Director of the Policy Research Institute and Professor of Public Administration at the University of Kansas.

Michael Musheno is Professor and Chair in the Department of Criminal Justice Studies at San Francisco State

Michigan Publishing Services (Journals)

Compliance

- For many of our journals (esp. In the humanities), JIF and comparable metrics are not meaningful--but that can change suddenly based on author demand
- As we expand into new disciplines--especially health sciences--the requirement for representation in indexes like WoS, Scopus, and Medline are a huge challenge, learning curve
- Student journals pose their own unique challenges
- Often our role is to educate, provide context, manage expectations, facilitate progress

Michigan Publishing Services (Journals)

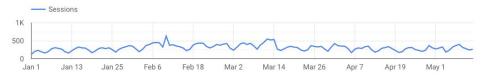
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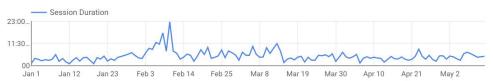
- We're interested in success, stability of our program and services
 - How many journals?
 - Are they publishing consistently?
 - What proportion of our service supports campus publications vs. off-campus?
 - Are we succeeding in getting them indexed?
- Altmetric pilot applied to journals in 2015. In 2017 shareable reports made this useful
- Google Analytics + Google Data Studio for sharing usage data with partners

Sessions **40,378**

Avg. Session Duration 00:00:59

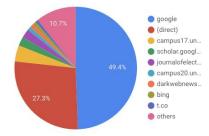
	City	Sessions *
1.	(not set)	2,636
2.	Bogota	879
3.	London	709
4.	Peterboro	684
5.	New York	542
6.	Nairobi	466
7.	Sydney	408
8.	Bengaluru	377
9.	Melbourne	371
10.	Lagos	366
11.	Chennai	355
12.	Ashburn	344
13.	Quezon City	314
14.	Toronto	306
15.	Indore	266
16.	Chicago	264
17.	Mumbai	263
18.	Chandigarh	247
	1 - 20 / 492	0 < >











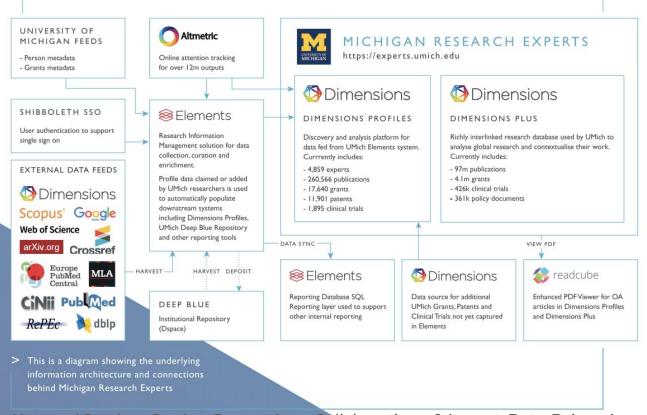
	Page Title	Sessions ▼
1.	White Paper: The Deep Web: Surfaci	6,895
2.	The Journal of Electronic Publishing	2,976
3.	NetCheque, NetCash, and the Chara	2,424
4.	Graduate Programs in Publishing: A	1,548
5.	Collaborative Writing	1,064
6.	YouTube Users Watching and Shari	997
7.	Why Standardization Efforts Fail	873
8.	The Role of Peer Review for Scholar	743
9	Writing Flectronically: The Effects o	1 - 10 / 492 ()

Deep Blue (Institutional Repository)

Compliance

- Many items in the repository were first published in scholarly journals with citation counts, JIF, and other bibliometrics.
- Integration of IR with Research Information System will ensure that these publications are preserved, accessible, and contextualized

The Michigan Research Experts Information Architecture ——



Source: Byrne, Kate and Stephen Cawley. Connections, Collaborations, & Impact: Data-Driven Approaches to Understanding institutional research expertise. Digital Science case study. October 2018

Deep Blue (Institutional Repository)

Defiance

- Visibility of informal and non-traditional forms of scholarship
- Download statistics
- Altmetric engagement data**
- Variety of types and forms of scholarship means that even the metrics we have don't work the same way for everyone, everything

2027.42/109397 45 Digital Publishing and Preservation Using the TEI Welzenbach, Rebecca; Hawkins, Kevin; Schaffner, Paul 2027.42/109398 1 Digital Publishing and Preservation Using XML Hawkins, Kevin; Schaffner, Paul; Welzenbach, Rebecca 2027,42/109399 2 Welzenbach, Rebecca : Hawkins, Kevin : Schaffner, Paul Creating Digital Scholarly Editions: An Introduction to the Text Encoding Initiative (TEI) 2027.42/109400 1 Welzenbach, Rebecca ; Hawkins, Kevin Creating Digital Scholarly Editions: An Introduction to the Text Encoding Initiative (TEI) 2027.42/109401 42 Creating Digital Scholarly Editions Using the TEI Hawkins, Kevin; Schaffner, Paul; Welzenbach, Rebecca 2027.42/109404 57 Schaffner, Paul ; Hawkins, Kevin ; Welzenbach, Rebecca Creating Digital Editions: An Introduction to the Text Encoding Initiative (TEI) 2027,42/111641 1 Publishers: Applying Altmetrics Welzenbach, Rebecca Scaling Up: Recovering Costs to Enable Mission-Driven Library Publishing 2027.42/111646 1 Colman, Jason; Welzenbach, Rebecca 2027.42/120938 2 A Place to Stand: Fulcrum and Lever Press Welzenbach, Rebecca 2027.42/122836 2 A Collaborative Solution to Scholarly Publishing's Challenges: Building the Lever Press Swift, Allegra; Avery, Marguerite; Welzenbach, Rebecca 2027.42/134395 4 Lever Press: Why?: Welzenbach, Rebecca 2027.42/134397 1 Making Visible Changing Scholarship in the Humanities Welzenbach, Rebecca Mainstreaming Open Access Monographs Welzenbach, Rebecca 2027.42/136644 2 2027.42/136645 3 Making Visible Changing Scholarship in the Humanities Welzenbach, Rebecca 2027,42/136873 2 Journals Are People. Too: The Human Factor in Sustainable Journal Publishing Partnerships Welzenbach, Rebecca 2027.42/148273 10 Ebook discovery when you're sometimes doing 17 flavors of OA Welzenbach, Rebecca 2027.42/148274 5 Publishing Your Work Mooney, Hailey; Welzenbach, Rebecca 2027.42/148275 4 Deep Blue / Michigan Research Experts Integration, Next Century Library Share Summit Welzenbach, Rebecca 2027.42/148276 11 Building a Professional Presence Online (Workshop for Graduate Students) Welzenbach, Rebecca 2027.42/148277 5 Open Access Monographs: Promise or Bust Welzenbach, Rebecca Altmetric for Books: Informing commissioning and data-driven decisions Demers, Elizabeth; Welzenbach, Rebecca 2027.42/148278 20 2027.42/148279 17 Research Impact Challenge Report Out Welzenbach, Rebecca 2027, 42/83734 6 The Care and Keeping of eBooks: an Introduction to EPUB Welzenbach, Rebecca 2027.42/86650 The Dissolution of the Repository: Disbinding and Distributing Manuscript Surrogates in the Digital Age Welzenbach, Rebecca 2027.42/87997 Making the Most of Free, Unrestricted Texts: A first look at the promise of the Text Creation Partnership Welzenbach, Rebecca 2027.42/90981 2 Beyond the Facsimile: Early English Books Online (EEBO) and the Text Creation Partnership Welzenbach, Rebecca 2027,42/93588 Early English Books Online-Text Creation Partnership: Reception, Update & Discussion Welzenbach, Rebecca 2027.42/94307 2 Transcribed by hand, owned by libraries, made for everyone: EEBO-TCP in 2012 Welzenbach, Rebecca 2027.42/98978 3 Books Without Covers: Binding the EEBO-TCP Corpus Welzenbach, Rebecca

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A growing collection of over 1,000 academic works across the humanities and social sciences

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Community-Owned Infrastructure







Fig. I.5 Super Happy Fun Fun ad for The Simpsons Game

Nor are they alone in this regard, as The Simpsons' history, and many of its public meanings, has often relied heavily upon its paratexts. While above I suggest that the paratexts were viable parts of the text, at times the show's paratexts have done more to create the text as it is known than has the show itself. In particular, we might look at the furor that surrounded the show in its early years, directed primarily at Bart as irreverent youth, but one that centered on—and was in many ways ignited by—the mass popularity of t-shirts labeling

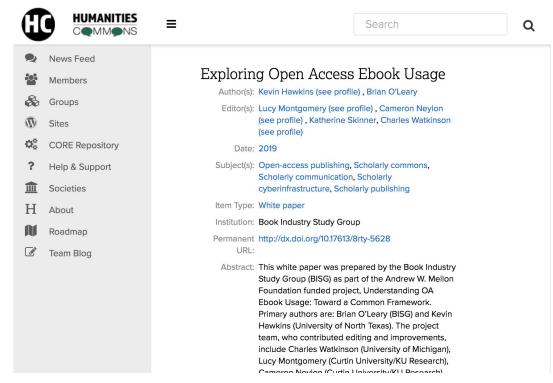
Bart an "Underachiever," while he responds, "And Proud of It, Man." Many parents, teachers, principals, and pundits around the United States worried about children learning a slacker attitude from the t-shirt's sentiment, and as a result, many schools banned the t-shirts, and conservative rhetoric and complaints swarmed around the show.2 This rhetoric completely failed to realize the sly message in the t-shirt: as Laurie Schulze notes, "Bart has managed to turn the tables on the system that's devalued him and say, 'In your face. I'm not worthless, insignificant, or stupid. If you want to label me an underachiever, I'll turn that into a badge of courage and say I'm proud of it"3 Nevertheless, as paratext, the t-shirt created an image for many Americans of The Simpsons as a show of little to no values, intent on corrupting children's minds.

Then, in 1992, at the Republican National Convention, another paratext further sealed this image of the show, when President George H. W. Bush insisted that the United States needed more families like the Waltons and less like the Simpsons. Just as Bush's vice-president, Dan Quayle, had brought Murphy Brown (1988-98) into the culture wars between conservative and liberal America, Bush made The Simpsons a front in that war (as did First Lady Barbara Bush, who also shared her hatred for The Simpsons with the press). While The Simpsons was already infused with Matt Groening's antiestablishment beliefs, sly satiric edge, and irreverence, the t-shirt controversy and the Bush speech suddenly amplified these qualities. Now, to watch The Simpsons and/or to wear the t-shirt was to posit oneself proudly against Bush's neo-conservatism, while to dislike the show and/or to ban one's children from seeing it was to publicly declare one's allegiance to those ideals. The paratexts made the show considerably more controversial, edgy, and anti-establishment than many of its episodes made it; certainly, in England, where the t-shirt controversy never bubbled up to the same degree, and where Bush's comments



Leading for Change in our Industry

Leadership and Collaboration



Which is worse: To be represented inadequately, or not at all?

Which is better: To show up where we know others are counting? Or to count what matters to us?

Conclusion: Future Directions

Compliance

- DOIs and ORCIDs
- Consistent capture & communication of data about usage and impact

Defiance

- Interrogate what counts, and what we count
- HuMetricsHSS
- Responsible Metrics policies