# **Damian Trilling** | CV

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Menden, DE

Born in Menden, Germany

6-4-1983

## Work experience

### Academic work experience.

Vrije Universiteit Amsterdam

Amsterdam, NL

Full Professor

2024-

Holder of the Chair for Journalism Studies

Universiteit van Amsterdam

Amsterdam, NL

Associate Professor (UHD)

2020-

Universitetet i Bergen

Bergen, NO

Adjunct Faculty (Professor II)

2021-

Universiteit van Amsterdam

Amsterdam, NL 2014-2020

Assistant Professor (UD)

Amsterdam, NL

Universiteit van Amsterdam

2012-2014

Lecturer (docent)

- o Acquired the Dutch Basic Teaching Qualification (Basiskwalificatie Onderwijs) 7-10-2013
- o Received 0.2 FTE research time grant for further qualification 9/2013

#### Universiteit van Amsterdam

Amsterdam, NL

PhD Candidate

2009-2012

- o Full-time employee as PhD candidate at the Amsterdam School of Communication Research
- o Teaching and thesis supervision

#### Westfälische Wilhelms-Universität

Münster, DE

Student assistant

2007-2009

o Conducting quantitative and qualitative content analyses as student research assistant at the Department of Communication Science

Journalistic work experience.....

Westfalenpost Menden, DE

Freelance journalist for Westfalenpost and other regional publications

2000-2009

#### Education

#### Universiteit van Amsterdam

Amsterdam, NL

Doctoral degree (Dr.)

2009-2013

o Degree in Communication Science, defended at the Faculty of Social and Behavioural Sciences, with a thesis titled "Following the News. Patterns of Online and Offline News Consumption".

Vrije Universiteit Amsterdam, NL

Erasmus exchange 2006–2007

Westfälische Wilhems-Universität

Münster, DE 2003–2009

Magister degree (M.A.)

Degree in Communication Science, minors in Dutch Studies and German Philology (grade: 1.11)
 Thesis on "New Papers for New Readers? Concepts, Profiles and Programs of the Dutch Papers nrc.next,

De Pers and DAG" (grade: 1.0)

## Languages

German, Dutch, English: native or near-native level proficiency

French, Spanish, Norwegian, Latin: basic skills

#### IT skills

Statistical software: R, STATA, SPSS, Amos

**Programming**: profound Python knowledge, especially data retrieval, text analysis, natural language processing, classic machine learning and deep learning; basic knowledge of other programming languages such as C and JavaScript

**Databases**: MySQL, MongoDB, ElasticSearch **Markup languages**: LaTeX, HTML, CSS, XML

System administration: Linux, cloud computing, virtual machines

Software for qualitative analysis: AtlasTl

Office and graphics: Prevalent office, DTP, graphic software

#### **Grants and awards**

OPINION: What are opinions? Integrating theory and methods for automatically analyzing opinionated communication: I am one of initiators and main proposers of this COST action as well as management committee member and workgroup leaders; a cooperation between >150 scientists, running from 22-9-2022 to 21-9-2026.

**TWON: Twin of Online Networks**: I am the PI and coordinator of an ERC Horizon Grant (3M €), which runs from 1-4-2023 to 31-3-2026.

**Understanding climate polarization and depolarization dynamics**: For large-scale data annotation, Christel van Eck, Anne Kroon, and I received 5,000€ from the Research Priority Area Communication in 2022

**Googling Politics?**: For a study on the use of search engines in news, I received, together with Marieke van Hoof, Judith Möller, and Corine Meppelink 5,000€ from the Research Priority Area Communication in 2022

NEWSFLOWS: Modeling News Flows: How Feedback Loops Influence Citizens' Beliefs and Shape Societies: I received a personal ERC Starting Grant ( $1.5M \in$ ), which runs from 1-1-2021 to 31-12-2025.

**Lowlands Science: "Prik je eigen bubbel door!"**: In 2021, with a team of UvA and VU researchers, we were selected in a competitive procedure to collect tracking data during the Lowlands

festival (postponed to 2022 due to Covid-19)

**LSRTMA:** Large-Scale Real-Time Media Analysis: In 2020, I received 35,700 € from the FNWI-HPC Funds Amsterdam to invest in hardware infrastructure (with Theo Araujo and Rens Vliegenthart).

**TwiXL:** An infrastructure for cross-media research on public debates: I am co-applicant (PI: Julia Noordegraaf) for a 978K € grant from the Platform Digitale Infrastructuur Social Science & Humanities (PDI-SSH).

MAPMOB: Mapping the mobile news diet: For the development of a mobile lab to investigate mobile news consumption, I as PI received (with Judith Moeller, Felicia Loecherbach, and Wouter van Atteveldt) 5,000€ from the Research Priority Area Communication in 2020 (cancelled due to Covid-19)

**Research Priority Area Communication funding**: For the project "Effects of diversification of news and user agency in the context of algorithmic news recommenders", Judith Moeller, Felicia Loecherbach, Wouter van Atteveldt, and I received 3,998€

SHARENEWS: Predicting the Shareworthiness of 'Real' and 'Fake' News in Europe: I am Principal Investigator of a project involving eleven researchers from four countries. Funded by a Social Media and Democracy Research Grant from the Social Science Research Council (SSRC), I received 50,000 USD in cash and a large Facebook dataset in kind.

**JEDS: Tracking the filter bubble**: I am co-applicant of the project "Tracking the filter bubble", funded with 244k € in cash and 2.5 FTE working time of research engineers in kind. Funded by the Dutch eScience Center and the Netherlands Organisation for Scientific Research (NWO). Resulted in hiring a PhD candidate, who I supervise (in 2018).

**Competitive internal funding**: For the INCA project which I lead ("Infrastructure for Content Analysis", https://github.com/uvacw/inca), we received in competitive funding rounds in total 24,250€ (2018: 2,500€, 2017: 16,750€, 2016: 5,000€).

**Research Priority Area Communication funding**: For the project "Building a hype detector", lina Hellsten and I received 4,500€

Research time for lecturers: 0.2 FTE research time funded while working as lecturer, granted in a competitive round for lecturers with the best research proposal. Resulted in publication of article [37] (granted per 9/2013).

Collegiality award: I received an award for the most helpful colleague in the department (in 2017).

**Teaching award**: For my Research Master course "Big Data and Automated Content Analyis", I received an award for the best-evaluated methods course (in 2015).

**Travel grants**: I received more than 15,000€ for conference travel (from 2010 onwards).

**Early PhD completion**: I received a bonus of 3,000€ for early completion of my PhD (12/2012).

## Leadership

- o Management Committee member, Country Representative, and Work Group Leader for the COST action OPINION, an international cooperation of >100 scientists
- Principal Investigator and Coordinator of a ERC Horizon Grant, involving 8 partners from 4 countries
- Principal Investigator of an ERC Starting Grant, involving three PhD candidates, one PostDoc, and multiple student assistants.

- Principal Investigator of the SHARENEWS project, involving eleven researchers from four countries.
- Leader of the INCA project ("Infrastructure for Content Analysis", https://github.com/uvacw/inca), in which we develop and maintain an infrastructure for automated content analysis, used by researchers across the Department of Communication Science. I continuously supervise student assistants, interns, and scientific staff that contribute to the project.

## **Current research projects**

#### TWON: Twin of Online Networks

ERC Horizon 2023–2026

I coordinate an large-scale project with 10 partners from 5 countries, in which we aim to build a digital twin for the study of online platforms.

# NEWSFLOWS: Modeling News Flows: How Feedback Loops Influence Citizens' Beliefs and Shape Societies

ERC Starting Grant 2021–2025

In this large-scale project, we use computational methods and field experiments to investigate feedback loops in news dissemination (https://newsflows.eu).

## TwiXL: An infrastructure for cross-media research on public debates *PDI-SSH*

2021-

In this project, we make digital media content accessible for sustainable large-scale research projects.

#### Use of, attitudes towards, and effects of news recommender systems

Internal project; project with Volkskrant, NL; project with LMU München, DE

2017-

We investigated (with Neil Thurman, LMU, Judith Möller, UvA, Natali Helberger, UvA) how media users evaluate the use of algorithmic news recommendations; with Felicia Löcherbach, VU, NL I developed a platform to test their effects, and with Judith Möller, Natali Helberger, Bram van Es (all UvA, NL), I investigated in cooperation with a large Dutch newspaper the impact of news recommendations on content diversity.

#### Infrastructure for content analysis

Internal project 2014–

Development and maintenance of software and hardware infrastructure for automated content analysis.

#### Online news use

Projects funded by NWO (Dutch Science Foundaton) and ASCoR

2018-2022

Together with two PhD students that I co-supervise (see sections *PhD supervision* and *grants and awards*), I analyze the use of online news use.

## Completed research projects

# SHARENEWS: Predicting the Shareworthiness of 'Real' and 'Fake' News in Europe

Social Science Research Council (SSRC): Social Media and Democracy Research Grant

2019-2020

In this project, we use a large-scale dataset of Facebook URL shares to investigate which factors explains the shareworthiness of news on social media, spanning four countries and very different kinds of news.

#### Detecting and analyzing news events

Internal project

2018–2020

In this project, I try to develop a method to automatically identify "news events" in large corpora of news articles in order to answer questions about intermedia agenda-setting effects, news diffusion, and news diversity.

#### The credibility of credibility measures

Project with U of Missouri, US, and U Luzern, CH

2012-2019

The project with Lea Hellmüller and Anina Hanimann aims at creating an extensive review of the use of credibility measures in the communication science literature.

#### **Building a hype-detector**

Project for UvA Research Priority Area Communication

2018

In this project with lina Hellsten, we explored which techniques to use to detect media hypes. Funded by UvA RPA Communication with 4.500€.

#### The State of automated content analysis

Internal project

2016-2018

In this project, we mapped the state of the art of automated content analysis and developed suggestions for further methodological development.

#### **Personalised Communication**

Interdisciplinary project

2015-2018

I participated in this large interdisciplinary project (PIs: Natali Helberger and Claes de Vreese) with 0.2 FTE for three years. Using both tracking data and survey data, I focused on the analysis of personalised news use.

#### **Economic news**

Internal project

2016-2017

With several colleagues, I looked into coverage about companies, including the relationship with stock exchange rates.

#### News values and news sharing

Internal project

2015-2017

In this project, I analyzed news values in online and offline news, and how these are related to news sharing.

#### Incivility in online comments

Internal project

2015

Together with Linda Bos, I investigated the deliberativeness and incivility of comments on online news sites.

#### Twitter and the public sphere

Project with TU Dortmund, DE, FU Berlin, DE, and RU Nijmegen, NL

2013-2018

I investigated debates on Twitter in Brazil and the Netherlands, together with Mariella Bastian, Débora Maria Moura Medeiros, Judith Möller, and Marijn van Klingeren.

#### Selective exposure in a multi-party system

Project with U of Haifa, IL and RU Nijmegen, NL

2013-2015

In this project with Yariv Tsfati, University of Haifa, and Marijn van Klingeren, Radboud Universiteit Nijmegen, I conducted an online experiment on the effects of selective exposure in the Dutch multi-party system. The project was funded in kind with 0.2 FTE research time by the Graduate School of Communication and with  $\approx 2,000$  in cash for data collection costs by the University of Haifa.

#### Second screen usage

Internal project

2012-2017

In this project, I investigated how Twitter content reflects television content. The second part was done together with Mark Boukes.

#### Patterns of online and offline news consumption

PhD project

2009-2013

In this project funded by the Amsterdam School of Communication Research and the Dutch Press Fund, I conducted survey research on news media use in the Netherlands and Austria.

## **Supervision**

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PhD supervision	2024-2028
(co-supervision with Mark Boukes and Sandra Jacobs)	2027 2020
Rupert Kiddle: "Feedback loops and beliefs"	2022-2025
(co-supervision with Anne Kroon and Kasper Welbers)	
Khadiga Seddik: "The double-edged sword of news recommenders"	2022-2026
(at UiB, co-supervision with Erik Knudsen and Christoph Trattner)	
Zilin Lin: "Feedback loops in the interplay of sharing and newsrecommendation"	2021-2024
(co-supervision with Susan Vermeer and Kasper Welbers)	
Mónika Simon: "Feedback loops in cross-domain flows"	2021-2024
(co-supervision with Anne Kroon and Kasper Welbers)	
Marieke van Hoof: "Polarizing Issue Publics"	2020-2024
(co-supervision with Judith Möller and Corine Meppelink)	
Felicia Löcherbach: "Tracking the filter bubble"	2018-2023
(co-supervision with Judith Möller and Wouter van Atteveldt; defended on 6-6-2023)	
Susan Vermeer: "News for you!"	2018-2021
(co-supervision with Sanne Kruikemeier and Claes de Vreese; defended on 19-11-2021)	
Tom Dobber: "Extent and consequences of political behavioral targeting"	2016-2020
(co-supervison with Natali Helberger and Claes de Vreese; defended on 30-6-2020)	
Membership in PhD dissertation committees	
Carlos Brenes Peralta: "Two sides to every story" (Universiteit van Amterdam)	19-9-2017
(supervisors Claes de Vreese, Magdalena Wojcieszak, and Yphtach Lelkes)  Erik de Vries: "Varying bits: A computational perspective on news diversity and politi	ical parallelism"
6- 6-	•
2024	
(supervisorsGunnar Thesen and Rens Vliegenthart)	

## Bachelor and Master supervision

I supervised >100 Bachelor and Master theses and have read hundreds of theses as a second reader.

## Service to the discipline

2024–
2022
2021–
2021–2025
2021–
2021–2023
2022–2024
2021–2026
2021–
021-present
018-present
015-present
continously s Communi- vissenschaft, earch, Inter- munication ion, Journal Processing
( ) ( )

& Management, Journalism & Mass Communication Quarterly, Internet Research; ICA, ECREA, WAPOR, Etmaal van de Communicatiewetenschap. International Conference on the Web and Social Media (ICWSM), Internaternational Conference on Computational Social Science (IC2S2), ACM Conference on User Modeling, Adaptation and Personalization (UMAP).

Also reviewing for several funding agencies, including the Czech Science Foundation, the Flemish Science Foundation, and the Swiss National Science Foundation.

Past activities

#### Team member

"Social Science and Humanities Covid-19 Expertise Potal (https://ssh-covid19.nl/)" 2020

#### **Vice Chair of Programme Committee (Opleidingscomissie)**

Journalism, Media and Globalisation (Erasmus Mundus Master's joint degree) 2017–2020

### Member of Committee "Thesis Quality Master"

Second reader to guarantee quality of master theses 2017–2020

#### Member of the curriculum committee MSc Data Science

Developing curriculum for new Master program at the Faculty of Science 2016

#### Member of Social Commitee

JongUvA – committee to organize social events for young colleagues 2015–2016

## **Teaching**

**Big Data and Automated Content Analysis Part I+II**: Research Master methods course. Taught every academic year since 2018/2019, in semester 2.

**Big Data and Automated Content Analysis**: Research Master methods course. Taught every academic year since 2013/2014, in semester 2.

**Data Journalism (previously: Innovating Journalism)**: Master course on data journalism. Coteaching with Penny Sheets every academic year since 2018/19, in semester 1.

**Journalism and the Media**: Master specialization seminar. Co-teaching with Penny sheets every academic year since 2017/18, semester 2.

**Journalistic Product**: Practical course to turn Master's thesis into a journalistic product. Taught in academic year 2016/17, semester 2, and academic year 2017/18, semester 2.

**Media Ethics**: MOOC (Massive Open Online Course). Developed with Rutger de Graaf, Elgin Blankwater, Annemarie van Oosten, Sandra Jacobs, Lotte Salome. Continously available online.

**Introduction to Research Methods**: Seminar group in the pre-master program. Taught in academic year 2014/15, semester 1.

**Hot topics in political communication**: Bachelor graduation project (Afstudeerproject). Coteaching with Linda Bos in academic year 2014/15, semester 1.

Graduation project Excellence track (Afstudeerproject Excellentietraject): Bachelor graduation project for excellent students. Taught in academic year 2013/14, semester 2 and academic year 2014/15, semester 2.

**Citizens and Public Opinion**: Master specialization seminar. Co-teaching with Anouk van Drunen and Regula Hänglli in academic year 2012/13, semester 2.

Journalism and the Media: Master specialization seminar. Co-teaching with Richard van der

Wurff in academic year 2012/13, semester 1.

**New Media, New Politics?**: Master elective. Taught in academic year 2012/13, semester 1 and academic year 2012/13, semester 2.

**Domain Module Political Communication and Journalism**: Bachelor seminar groups (Werkgroepen Domeinmodule politieke communicatie en journalistiek). Two groups taught in academic year 2012/13, semester 1; two groups taught in academic year 2015/16, semester 1.

Dead Trees and Digital Citizens: News and Journalism in an Online Era: Bachelor graduation seminar (Afstudeerseminar Dode bomen en digitale burgers: Nieuws en journalistiek in het online tijdperk). Co-teaching with Tom Bakker in academic year 2011/12, semester 2; taught as graduation project (afstudeerproject) in academic year 2012/13, semester 2 and academic year 2013/14, semester 1.

**Introduction to Communication Science**: Bachelor seminar group (Werkgroep Inleiding Communicatiewetenschap). Taught in academic year 2010/11, semester 1.

## Invited talks and workshops (selection)

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National University of Singapore Invited Talk"News and Political Information in the Digital Society – The Role of Human and Algorithmic Feedback Loops"	03-2023
EMERGE 2022: Forum on the Future of Al Driven Humanity & International Conference Digital Society Now, Belgrado, Serbia	
Keynote "News and Political Information in the Digital Society – The Role of Human and Algorithmic Feedback Loops"	12-2022
GESIS Fall Seminar, Mannheim, Germany One-week intensive course "Introduction to Machine Learning for Text Analysis with Python" (with Anne Kroon)	9-2022
University of Bergen, NO Invited talk "Modeling News Flows: How Feedback Loops Influence Citizens' Beliefs and Shape Societies" (MediaFutures Seminar)	12-2021
9th International Workshop on News Recommendation and Analytics (INRA 2021) in conjunction with RecSys 2021 Invited panelist "News Personalization in the Age of Fake News and Polarization"	9-2021
GESIS Fall Seminar, Cologne, Germany (online due to Corona One-week intensive course "Introduction to Machine Learning in Python" (with Anne Kroon)	9-2021
IKMZ, University of Zurich, CH Invited talk "Modeling News Flows: How Feedback Loops Influence Citizens' Beliefs and Shape Societies" (Distinguished Speaker Series)	3-2021
GESIS Spring Seminar, Cologne, Germany One-week intensive course "Introduction to Machine Learning in Python" (with Anne Kroon)	3-2020
University of Bergen, NO Invited speaker at lunch seminar and invited visiting researcher	9/10-2019

CSS Summer School, Los Angeles, USA Invited speaker and project supervisor at the Summer School on Methods for Computational Social Science by GESIS and Volkswagen Stiftung	8-2018
University of Copenhagen, DK & University of Lund, SE Invited speaker at symposium "Social Media and Democracy: New Challenges for Political Communication Research"	10-2017
Universiteit Antwerpen, BE Four-day workshop Automated Content Analysis with Python	9-2017
Schader-Forum, Darmstadt, DE Invited speaker at Workshop Medien in Konflikten.	14-9-2017
Radboud Universiteit, Nijmegen, NL Two-day workshop Automated Content Analysis with Python	5-2017
Vrije Universiteit, Amsterdam, NL Invited presentation: "Filter bubbles are overrated"	10-4-2017
Pakhuis de Zwijger, "Sign of Time" series, Amsterdam, NL Participant in a panel discussion on filter bubbles and algorithmic news selection	27-3-2017
Amsterdam Institute for Social Science Research, Universiteit van Amsterdam	
Two-day workshop Automated Content Analysis with Python	2/2017
<b>Dublin City University, IRE</b> Invited speaker at Future of Journalism Seminar "Analysing Social Media Data: Methodologies & Case Studies"	11-2016
Geneva, CH Session at PhD training workshop: "Data analysis in the digital age"	12-5-2016
Schloss Dagstuhl, DE Invited participant at expert workshop "Analysis, Interpretation and Benefit of User-Generated Data: Computer Science Meets Communication Studies"	4-2016
Utrecht School of Governance, Utrecht University, NL	
Invited talk: "Inductive automated frame analysis"	1-3-2016
Computational Social Science Meetup, Freie Universität Berlin, DE Invited talk: "Setting up an infrastructure for large-scale automated content analysis"	24-2-2016
Radboud Universiteit, Nijmegen, NL Guest lecture: "Big Data & network analysis"	8-12-2015
GESIS Computational Social Science Winter Symposium, Cologne, DE Invited talk at pre-symposium workshop: "From word frequencies to topic modeling: Applying automated content analysis techniques to short social media messages"	1-12-2015
IdeaLabsSymposium, KU Leuven, BE Invited lecture: "Packing and unpacking the bag of words: Introducing a toolkit for inductive automated frame analysis."	27-11-2015

#### Nederlandstalig Platform voor Surveyonderzoek (NPSO), Amsterdam, NL

Invited talk: "Meer dan sentimentscores: Inzichten destilleren uit een enorme hoeveelheid data"

22-9-2015

#### Utrecht Data School, Utrecht University, NL

Workshop "Python in the Social Sciences"

8-10-2014

#### Coding Culture, Utrecht, NL

Workshop "Python in the Social Sciences"

5-3-2014

#### Department of Communication Science, Universiteit van Amsterdam, NL

Hands-on-workshop "Analyzing Big (Twitter) Data"

3-2014

#### **Publications**

### Manuscripts under review.....

- [R 9] VAN HOOF, Marieke; TRILLING, Damian; MOELLER, Judith; MEPPELINK, Corine: It matters how you google it? Using agent-based testing to assess the impact of user choices and algorithmic curation on political Google search results. (under review)
- [R 8] ALONSO CURBELO, Ana; TRILLING, Damian; SIMON, Mónika; KROON, Anne: The Voter ID Debate: An Analysis of News Media Coverage in the United States. (under review)
- [R 7] TRILLING, Damian; DUBÈL, Roeland; KIDDLE, Rupert; KROON, Anne C.; LIN, Zilin; SIMON, Mónika; VERMEER, Susan; WELBERS, Kasper; BOUKES, Mark: What is popular gets more popular? Exploring over-time dynamics in article readership using log data. (under review)
- [R 6] BLANCO HERRERO, David; TRILLING, Damian; CALDERÓN, Carlos A.: I'll share it when I believe it! An experimental study on the effects of hateful and false content on believability and sharing intention. (under review)
- [R 5] SIMON, Mónika; ZANNETTOU, Savvas; WELBERS, Kasper; KROON, Anne; TRILLING, Damian: From darkness to light: Tracing information flows amid the Russian invasion of Ukraine. (under review)
- [R 4] KIDDLE, Rupert; KROON, Anne; WELBERS, Kasper; TRILLING, Damian: Shaping news-flows: connecting user choices, user preferences and news narratives within donated digital trace data. (under review)
- [R 3] LOECHERBACH, Felicia; MOELLER, Judith; TRILLING, Damian; VAN ATTEVELDT, Wouter: Listening to the other side: Dissecting the relationship of media diversity, perceived opinion prevalence and tolerance. (under review)
- [R 2] LOECHERBACH, Felicia; MÖLLER, Judith; TRILLING, Damian; VAN ATTEVELDT, Wouter: What is news? Mapping the diversity of news experiences in digital trace data. (under review)
- [R 1] Puschmann, Cornelius; Zerrer, Patrick; Li, Yuru; Trilling, Damian: Male, middle-aged, engaged? Age, gender and the social media impact of alternative news. (under review)

## Peer-reviewed articles in journals and proceedings.....

- [A 77] HASE, Valerie; AUSLOOS, Jef; BOESCHOTEN, Laura; PFIFFNER, Nico; JANSSEN, Heleen; ARAUJO, Theo; BREUER, Johannes; CARRIÈRE, Thijs; DE VREES|, Claes; HASSLER, Jörg; LOECHERBACH, Felicia; KMETTY, Zoltán; KNUDSEN, Erik; MÖLLER, Judith; OBERSKI, Daniel L.; OHME, Jakob; ORBEN, Amy; SCHMIDBAUER, Elisabeth; STRUMINSKAYA, Bella; TRILLING, Damian; VAN ATTEVELDT, Wouter; STEENBERGEN, Maas van; WELBERS, Kasper; HAIM, Mario: Fulfilling data access obligations: Platforms need to increase their compliance to enable data donation studies. In: *Internet Policy Review* (accepted for publication)
- [A 76] Welbers, Kasper; Loecherbach, Felicia; Lin, Zilin; Trilling, Damian: Anything you would like to share: Evaluating a data donation application in a survey and field study. (accepted for publication)
- [A 75] VERMEER, Susan; TRILLING, Damian; STOLWIJK, Sjoerd; KRUIKEMEIER, Sanne; DE VREESE, Claes: What's on and who's watching? Combining people-meter data and subtitle data to explore television exposure to political news. In: *Political Communication* (accepted for publication)
- [A 74] Happiness and sadness in adolescents' Instagram direct messaging: A neural topic modelling approach. In: Social Media + Society online first (2024). – DOI 10.1177/20563051241229655
- [A 73] KIDDLE, Rupert; TÖRNBERG, Petter; TRILLING, Damian: Network toxicity analysis: an information-theoretic approach to studying the social dynamics of online toxicity. In: *Journal* of Computational Social Science online first (2024). – DOI 10.1007/s42001–023–00239–2
- [A 72] Trilling, Damian; Knudsen, Erik: Drivers of news sharing: How context, content, and user features shape sharing decisions on Facebook. In: *Digital Journalism* online first (2023).
   DOI 10.1080/21670811.2023.2255224
- [A 71] VAN HOOF, Marieke; MEPPELINK, Corine; MOELLER, Judith; TRILLING, Damian: Searching Differently: How Political Attitudes impact Search Queries about Political Issues. In: New Media and Society online first (2022). DOI 10.1177/14614448221104405
- [A 70] KROON, Anne; WELBERS, Kasper; TRILLING, Damian; VAN ATTEVELDT, Wouter: Advancing Automated Content Analysis for a New Era of Media Effects Research: The Key Role of Transfer Learning. In: Communication Methods and Measures 18 (2024), pp. 142–162. DOI 10.1080/19312458.2023.2261372
- [A 69] THIJS, Guusje; TRILLING, Damian; KROON, Anne C.: Contextualized word embeddings expose ethnic biases in news. In: *Proceedings of the 16th ACM Web Science Conference (WebSci '24)*, 2024, pp. 290–295
- [A 68] Trilling, Damian: Communicative feedback loops in the digital society. In: Weizenbaum Journal of the Digital Society 4 (2024). DOI 10.34669/WI.WJDS/4.2.4
- [A 67] DE LEÓN, Ernesto; VERMEER, Susan; TRILLING, Damian: URLs Can Facilitate Machine Learning Classification of News Stories Across Languages and Contexts. In: Computational Communication Research 5 (2023), pp. 1–27. – DOI 10.5117/CCR2023.2.4.DELE

- [A 66] DE LEÓN, Ernesto; VERMEER, Susan; TRILLING, Damian: Electoral news sharing: A study of changes in news coverage and Facebook sharing behaviour during the 2018 Mexican elections. In: *Information, Communication and Society* 26 (2023), pp. 1193–1209. DOI 10.1080/1369118X.2021.1994629
- [A 65] DOBBER, Tom; TRILLING, Damian; Helberger, Natali; De Vreese, Claes H.: Effects of an issue-based microtargeting campaign: a small-scale field experiment in a multi-party setting. In: *The Information Society* 39 (2023), pp. 35–44. DOI 10.1080/01972243.2022.2134240
- [A 64] Hanimann, Anina; Heimann, Andri; Hellmueller, Lea; Trilling, Damian: The credibility of credibility measures: An analysis of measurement scales for credibility in media research, 1951 to 2018. In: *International Journal of Communication* 17 (2023), pp. 214–235
- [A 63] HOFHUIS, Joep; Schafraad, Pytrik; Trilling, Damian; Luca, Nastasia; Van Manen, Bastiaan: Automated content analysis of cultural Diversity Perspectives in Annual Reports (DivPAR): Development, validation, and future research agenda. In: Cultural Diversity and Ethnic Minority Psychology 29 (2023), pp. 74–84. DOI 10.1037/cdp0000413
- [A 62] KIDDLE, Rupert; WELBERS, Kasper; KROON, Anne; TRILLING, Damian: Enabling Serendipitous News Discovery Experiences by Designing for Navigable Surprise. In: The 1st Workshop on Normative Design and Evaluation of Recommender Systems (NORMalize) at the 17th ACM Conference on Recommender Systems (RecSys '23), 2023
- [A 61] LIN, Zilin; WELBERS, Kasper; VERMEER, Susan; TRILLING, Damian: Beyond discrete genres: Mapping news items onto a multidimensional framework of genre cues. In: International Conference on the Web and Social Media (ICWSM), 2023. – https://ojs.aaai.org/index.php/ICWSM/article/view/22167/21946
- [A 60] SCHADEBERG, Amanda; KRAAN, Marloes; GROENEVELD, Rolf; TRILLING, Damian; BUSH, Simon: Science governs the future of the mesopelagic zone. In: *npj Ocean Sustainability* 2 (2023). DOI 10.1038/s44183–023–00008–8
- [A 59] SEDDIK, Khadiga; KNUDSEN, Erik; TRILLING, Damian; TRATTNER, Christoph: Understanding how news recommender systems influence selective exposure. In: International Workshop on Behavior Change and Persuasive Recommender Systems (BehavRec 2023) at the 17th ACM Conference on Recommender Systems (RecSys '23), 2023
- [A 58] SIMON, Mónika; WELBERS, Kasper; KROON, Anne C.; TRILLING, Damian: Linked in the dark: A network approach to understanding information flows within the Dutch Telegramsphere. In: *Information, Communication & Society* 26 (2023), pp. 3056–3080. – DOI 10.1080/1369118X.2022.2133549
- [A 57] Stolwijk, Sjoerd B.; Oschatz, Corinna; Heseltine, Michael; Trilling, Damian: Refining deliberative standards for online political communication: Introducing a summative approach to designing deliberative recommender systems. In: The 1st Workshop on Normative Design and Evaluation of Recommender Systems (NORMalize) at the 17th ACM Conference on Recommender Systems (RecSys '23), 2023

- [A 56] WONG, Wai L.; TRILLING, Damian: The Interplay between Right-Wing Alternative Media, Mainstream Media, and Republican Political Elites in the United States. In: Journal of Quantitative Description: Digital Media 3 (2023), pp. 1–54. – DOI 10.51685/jqd.2023.001
- [A 55] ARAUJO, Theo; AUSLOOS, Jef; VAN ATTEVELDT, Wouter; LOECHERBACH, Felicia; MOELLER, Judith; OHME, Jakob; TRILLING, Damian; VAN DE VELDE, Bob; DE VREESE, Claes; WELBERS, Kasper: OSD2F: An Open-Source Data Donation Framework. In: Computational Communication Research 4 (2022). DOI 10.5117/CCR2022.2.001.ARAU
- [A 54] JAKUBOWSKI, Jakub; HALAGIERA, Denis; STĘPIŃSKA, Agnieszka; TRILLING, Damian: Facebook as a Source of Political Information in Poland. In: Athenaeum Polskie Studia Politologiczne 75 (2022), Nr. 3, 225–241. – DOI 10.15804/athena.2022.75.13. – ISSN 15052192
- [A 53] KAKAVAND, Azade E.; Trilling, Damian: The criminal is always the foreigner?! A case study of minority signification in German crime reporting. In: *International Journal of Communication* 16 (2022), pp. 1169–1196
- [A 52] MERTEN, Lisa; METOUI, Nadia; MAKHORTYKH, Mykola; TRILLING, Damian; MÖLLER, Judith: News won't find me? Exploring inequalities in social media news use with tracking data. In: *International Journal of Communication* 16 (2022), pp. 1127–1147
- [A 51] TRILLING, Damian; KULSHRESTHA, Juhi; DE VREESE, Claes; HALAGIERA, Denis; JAKUBOWSKI, Jakub; MÖLLER, Judith; PUSCHMANN, Cornelius; STĘPIŃSKA, Agnieszka; STIER, Sebastian; VACCARI, Cristian: Is sharing just a function of viewing? Predictors of sharing political and non-political news on Facebook. In: Journal of Quantitative Description: Digital Media 2 (2022), pp. 1–103. DOI 10.51685/jqd.2022.016
- [A 50] VERMEER, Susan; KRUIKEMEIER, Sanne; TRILLING, Damian; DE VREESE, Claes: Using panel data to study reciprocal effects between political interest, news media trust, and news media use in the early stages of the COVID-19 pandemic. In: *Journalism Studies* 23 (2022), pp. 740–760. – DOI 10.1080/1461670X.2021.2017790
- [A 49] Brands, Charlotte; Kruikemeier, Sanne; Trilling, Damian: Insta(nt)famous? Visual self-presentation and the use of masculine and feminine issues by female politicians on Instagram. In: *Information, Communication and Society* 24 (2021), pp. 2016–2036. DOI 10.1080/1369118X.2021.1962942
- [A 48] DE LEÓN, Ernesto; TRILLING, Damian: A sadness bias in political news sharing? The role of discrete emotions in the engagement and dissemination of political news on Facebook.
   In: Social Media + Society 7 (2021), pp. 1–21. DOI 10.1177/20563051211059710
- [A 47] DOBBER, Tom; METOUI, Nadia; TRILLING, Damian; HELBERGER, Natali; DE VREESE, Claes H.: Do (microtargeted) deepfakes have real effects on political attitudes? In: The International Journal of Press/Politics 26 (2021), pp. 69–91. – DOI 10.1177/1940161220944364
- [A 46] KROON, Anne C.; TRILLING, Damian; RAATS, Tamara: Guilty by association: Using word embeddings to measure ethnic stereotypes in news coverage. In: *Journalism & Mass Communication Quarterly* 98 (2021), pp. 451–477. – DOI 10.1177/1077699020932304

- [A 45] LOECHERBACH, Felicia; WELBERS, Kasper; MOELLER, Judith; TRILLING, Damian; VAN ATTEVELDT, Wouter: Is this a click towards diversity? Explaining when and why news users make diverse choices. In: 13th ACM Web Science Conference (WebSci 2021). New York, NY: ACM, 2021. ISBN 978–1–4503–8330–1, pp. 282–290
- [A 44] MEPPELINK, Corine S.; HENDRIKS, Hanneke; TRILLING, Damian; VAN WEERT, Julia C. M.; Shao, Anqi; Smit, Eline S.: Reliable or not? An automated classification of webpages about early childhood vaccination using supervised machine learning. In: *Patient Education and Counceling* 104 (2021), pp. 1460–1466. DOI 10.1016/j.pec.2020.11.013
- [A 43] SOTIRAKOU, Catherine; TRILLING, Damian; GERMANAKOS, Panagiotis; SINIS, Dimitrios A.; MOURLAS, Constantinos: Understanding the link between audience engagement metrics and the perceived quality of online news using machine learning. In: Web Intelligence 19 (2021), pp. 63–86. DOI 10.3233/web-210457
- [A 42] VERMEER, Susan A. M.; KRUIKEMEIER, Sanne; TRILLING, Damian; DE VREESE, Claes: WhatsApp with politics?!: Examining the effects of interpersonal political discussion in instant messaging apps. In: *The International Journal of Press/Politics* 26 (2021), pp. 210–437. DOI 10.1177/1940161220925020
- [A 41] VAN KLINGEREN, Marijn; TRILLING, Damian; MÖLLER, Judith: Public opinion on Twitter? How vote-choice and sub-issues on Twitter comply with patterns in survey data: Evidence from the 2016 Ukraine referendum in the Netherlands. In: Acta Politica 56 (2021), pp. 436–455. – DOI 10.1057/s41269–020–00160–w
- [A 40] BURGGRAAFF, Christiaan; TRILLING, Damian: Through a different gate: An automated content analysis of how online news and print news differ. In: *Journalism* 21 (2020), pp. 112–129. – DOI 10.1177/1464884917716699
- [A 39] Denkovski, Ognjan; Trilling, Damian: Whose fingerprint does the news show? Developing machine learning classifiers for automatically identifying Russian state-funded news in Serbia. In: *International Journal of Communication* 14 (2020), pp. 4428–4452
- [A 38] HENKEL, Imke; THURMAN, Neil; MÖLLER, Judith; TRILLING, Damian: Do online, offline, and multiplatform journalists differ in their professional beliefs and practices? Findings from a multinational study. In: *Journalism Studies* 21 (2020), pp. 1363–1383. DOI 10.1080/1461670X.2020.1749111
- [A 37] JONKMAN, Jeroen G.; TRILLING, Damian; VERHOEVEN, Piet; VLIEGENTHART, Rens: To pass or not to pass: How corporate characteristics affect corporate visibility and tone in company news coverage. In: *Journalism Studies* 21 (2020), pp. 1–18. – DOI 10.1080/1461670X.2019.1612266
- [A 36] KROON, Anne C.; TRILLING, Damian; VAN DER MEER, G.L.A.; JONKMAN, Jeroen G. F.: Clouded reality: News representations of culturally close and distant ethnic outgroups. In: Communications: The European Journal of Communication Research 45 (2020), pp. 744–764. – DOI 10.1515/commun-2019–2069
- [A 35] LOECHERBACH, Felicia; MOELLER, Judith; TRILLING, Damian; VAN ATTEVELDT, Wouter: The unified framework of media diversity: A systematic literature review. In: Digital Journalism 8 (2020), pp. 605–642. – DOI 10.1080/21670811.2020.1764374

- [A 34] LOECHERBACH, Felicia; TRILLING, Damian: 3bij3: Developing a framework for researching recommender systems and their effects. In: *Computational Communication Research* 2 (2020), pp. 53–79. DOI 10.5117/CCR2020.1.003.LOEC
- [A 33] TRILLING, Damian; VAN HOOF, Marieke: Between article and topic: News events as level of analysis and their computational identification. In: *Digital Journalism* 8 (2020), pp. 1317–1337. – DOI 10.1080/21670811.2020.1839352
- [A 32] SAVOLAINEN, Laura; TRILLING, Damian; LIOTSIOU, Dimitra: Delighting and detesting engagement: Emotional politics of junk news. In: *Social Media + Society* 6 (2020), pp. 1–13. DOI 10.1177/2056305120972037
- [A 31] VERMEER, Susan; TRILLING, Damian: Toward a better understanding of news user journeys: A Markov chain approach. In: *Journalism Studies* 21 (2020), pp. 879–894. – DOI 10.1080/1461670X.2020.1722958
- [A 30] VERMEER, Susan; TRILLING, Damian; KRUIKEMEIER, Sanne; DE VREESE, Claes H.: Online news user journeys: The role of social media, news websites, and topics. In: *Digital Journalism* 8 (2020), pp. 1114–1141. DOI 10.1080/21670811.2020.1767509
- [A 29] VAN ATTEVELDT, Wouter; STRYCHARZ, Joanna; TRILLING, Damian; WELBERS, Kasper: Toward Open Computational Communication Science: A Practical Road Map for Reusable Data and Code. In: *International Journal of Communication* 13 (2019), pp. 3935–3954
- [A 28] DOBBER, Tom; TRILLING, Damian; HELBERGER, Natali; DE VREESE, Claes H.: Spiraling downwards: the reciprocal relation between attitude towards political behavioral targeting and privacy concerns. In: New Media & Society 21 (2019), pp. 1212–1231. – DOI 10.1177/1461444818813372
- [A 27] KROON, Anne C.; TRILLING, Damian; VLIEGENTHART, Rens; VAN SELM, Martine: Biased media? How news content influences age discrimination claims. In: European Journal of Ageing 16 (2019), pp. 109–119. – DOI 10.1007/s10433–018–0465–4
- [A 26] SOTIRAKOU, Catherine; TRILLING, Damian; GERMANAKOS, Panagiotis; MOURLAS, Constantinos: Opening the Black Box of Perceived Quality: Predicting Endorsement on a Blog Site. In: IEEE/WIC/ACM International Conference on Web Intelligence. New York, NY, USA: ACM, 2019 (WI '19). ISBN 978–1–4503–6934–3, pp. 388–392
- [A 25] THURMAN, Neil; MÖLLER, Judith; HELBERGER, Natali; TRILLING, Damian: My Friends, Editors, Algorithms, and I: Examining audience attitudes to news selection. In: *Digital Journalism* 7 (2019), pp. 447–469. – DOI 10.1080/21670811.2018.1493936
- [A 24] VASKO, Vidar; TRILLING, Damian: A permanent campaign? Tweeting differences among members of Congress between campaign and routine periods. In: *Journal of Information Technology & Politics* 16 (2019), pp. 342–359. – DOI 10.1080/19331681.2019.1657046
- [A 23] BOUMANS, Jelle W.; TRILLING, Damian; VLIEGENTHART, Rens; BOOMGAARDEN, Hajo G.: The agency makes the (online) news world go round: The impact of news agency content on print and online news. In: *International Journal of Communication* 12 (2018), pp. 1768–1789

- [A 22] JONKMAN, Jeroen G.; TRILLING, Damian; VERHOEVEN, Piet; VLIEGENTHART, Rens: More or less diverse: An assessment of the effect of attention to media salient company types on media agenda diversity in Dutch news paper coverage between 2007 and 2013. In: *Journalism* 19 (2018), pp. 1608–1627. – DOI 10.1177/1464884916680371
- [A 21] MÖLLER, Judith; TRILLING, Damian; HELBERGER, Natali; VAN ES, Bram: Do not blame it on the algorithm: An empirical assessment of multiple recommender systems and their impact on content diversity. In: *Information, Communication & Society* 21 (2018), Nr. 7, pp. 959–977. – DOI 10.1080/1369118X.2018.1444076
- [A 20] STRYCHARZ, Joanna; STRAUSS, Nadine; TRILLING, Damian: The role of media coverage in explaining stock market fluctuations: Insights for strategic financial communication. In: *International Journal of Strategic Communication* 12 (2018), Nr. 1, pp. 67–85. – DOI 10.1080/1553118X.2017.1378220
- [A 19] Trilling, Damian; Boumans, Jelle W.: Automatische inhoudsanalyse van Nederlandstalige data: Een overzicht en onderzoeksagenda. In: Tijdschrift voor Communicatiewetenschap 46 (2018), Nr. 1, pp. 5–24
- [A 18] TRILLING, Damian; JONKMAN, Jeroen G.: Scaling up content analysis. In: Communication Methods and Measures 12 (2018), Nr. 2-3, pp. 158–174. – DOI 10.1080/19312458.2018.1447655
- [A 17] BOUKES, Mark; TRILLING, Damian: Political relevance in the eye of the beholder: Determining the substantiveness of TV shows and political debates with Twitter data. In: First Monday 22 (2017), Nr. 4. DOI 10.5210/fm.v22i4.7031
- [A 16] DOBBER, Tom; TRILLING, Damian; HELBERGER, Natali; DE VREESE, Claes H.: Two crates of beer and 40 pizzas: The adoption of innovative political behavioural targeting techniques. In: *Internet Policy Review* 6 (2017), 12, Nr. 4. – DOI 10.14763/2017.4.777
- [A 15] TRILLING, Damian; VAN KLINGEREN, Marijn; TSFATI, Yariv: Selective exposure, political polarization, and possible mediators: Evidence from the Netherlands. In: *International Jour*nal of Public Opinion Research 29 (2017), Nr. 2, pp. 189–213. – DOI 10.1093/ijpor/edw003
- [A 14] Trilling, Damian; Tolochko, Petro; Burscher, Björn: From newsworthiness to shareworthiness: How to predict news sharing based on article characteristics. In: Journalism & Mass Communication Quarterly 94 (2017), Nr. 1, pp. 38–60. DOI 10.1177/1077699016654682
- [A 13] BOUMANS, Jelle W.; TRILLING, Damian: Taking stock of the toolkit: an overview of relevant automated content analysis approaches and techniques for digital journalism scholars.
   In: Digital Journalism 4 (2016), Nr. 1, pp. 8–23. DOI 10.1080/21670811.2015.1096598
- [A 12] MOURA MEDEIROS, Débora Maria; BASTIAN, Mariella; TRILLING, Damian: Talking with and about politicians on Twitter: An analysis of tweets containing @-mentions of candidates in the Brazilian presidential elections. In: Revista Latinoamericana de Opinión Pública 6 (2016), pp. 89–115. – DOI 10.14201/rlop.22319
- [A 11] MOELLER, Judith; TRILLING, Damian; HELBERGER, Natali; IRION, Kristina; DE VREESE, Claes H.: Shrinking core? Exploring the differential agenda setting power of traditional and

- personalized news media. In: *Info* 18 (2016), Nr. 6, pp. 26–41. DOI 10.1108/info–05–2016–0020
- [A 10] TRILLING, Damian; BOS, Linda; JANSE VAN RENSBURG, Lara; DE GROOT, Maarten S.: Hufterigheid en democratisch debat in online comments op verschillende platforms. In: *Tijdschrift voor Communicatiewetenschap* 44 (2016), Nr. 3, pp. 210–230
  - [A 9] ZUIDERVEEN BORGESIUS, Frederik J.; TRILLING, Damian; MÖLLER, Judith; ESKENS, Sarah; BODÓ, Balazs; DE VREESE, Claes H.; HELBERGER, Natali: Algoritmische verzuiling en filter bubbles: een bedreiging voor de democratie? In: *Computerrecht* 2016 (2016), Nr. 5, pp. 255–262
  - [A 8] ZUIDERVEEN BORGESIUS, Frederik J.; TRILLING, Damian; MÖLLER, Judith; BODÓ, Balazs; DE VREESE, Claes H.; HELBERGER, Natali: Should We Worry about Filter Bubbles? In: Internet Policy Review 5 (2016), Nr. 1. DOI 10.14763/2016.1.401
  - [A 7] TRILLING, Damian: Two different debates? Investigating the relationship between a political debate on TV and simultaneous comments on Twitter. In: Social Science Computer Review 33 (2015), Nr. 3, pp. 259–276. – DOI 10.1177/0894439314537886
  - [A 6] TRILLING, Damian; SCHOENBACH, Klaus: Challenging selective exposure: Do online news users choose sites that match their interests and preferences? In: *Digital Journalism* 3 (2015), Nr. 2, pp. 140–157. – DOI 10.1080/21670811.2014.899749
  - [A 5] TRILLING, Damian; SCHOENBACH, Klaus: Investigating people's news diets: How online news users use offline news. In: Communications: The European Journal of Communication Research 40 (2015), Nr. 1, pp. 67–91. – DOI 10.1515/commun-2014-0028
  - [A 4] BAKKER, Tom P.; TRILLING, Damian; HELFER, Luzia: The context of content: The impact of source and setting on the credibility of news. In: Recherches en Communication 40 (2013), pp. 151–168
  - [A 3] Bastian, Mariella; Trilling, Damian: An unfulfilled promise: Twitter and the dictatorial past in Brazil. In: *Revista Brasileira de Políticas de Comunicação* 4 (2013), pp. 51–68
  - [A 2] TRILLING, Damian; SCHOENBACH, Klaus: Patterns of news consumption in Austria: How fragmented are they? In: International Journal of Communication 7 (2013), pp. 929–953
  - [A 1] TRILLING, Damian; SCHOENBACH, Klaus: Skipping current affairs: The non-users of online and offline news. In: European Journal of Communication 28 (2013), Nr. 1, pp. 35–51. – DOI 10.1177/0267323112453671

## Theses.....

- [T 2] Trilling, Damian: Following the news: Patterns of online and offline news consumption, University of Amsterdam, PhD Theses, https://hdl.handle.net/11245/1.394551
- [T 1] Trilling, Damian: Neue Zeitungen für neue Leser. Profile, Konzepte, Programme der niederländischen Zeitungen nrc.next, De Pers und DAG, University of Münster, Magister Theses, 2009

## Textbooks

- [TB 2] VAN ATTEVELDT, Wouter; TRILLING, Damian; ARCÍLA CALDERÓN, Carlos: Computational Analysis of Communication: A Practical Introduction to the Analysis of Texts, Networks, and Images with Code Examples in Python and R. Hoboken, NJ: Wiley, 2022 Hoboken, NJ: Wiley, 2022
- [TB 1] TRILLING, Damian: Doing Computational Social Science with Python: An Introduction. Version 1.2. 2018 2018. http://papers.ssrn.com/abstract=2737682

## Book chapters.....

- [C 6] Trilling, Damian; Araujo, Theo; Kroon, Anne; Möller, A M.; Strycharz, Joanna; Vermeer, Susan: Computational Communication Science in a Digital Society. In: Neijens, Peter (Hrsg.); Araujo, Theo (Hrsg.): Communication Research into the Digital Society: Fundamental Insights from the Amsterdam School of Communication Research. Amsterdam University Press, 2024, pp. 247–263
- [C 5] TRILLING, Damian: Conceptualizing and measuring news exposure as network of users and news items. In: Peter, Christina (Hrsg.); NAAB, Theresa K. (Hrsg.); KÜHNE, Rinaldo (Hrsg.): Measuring media use and exposure: Recent developments and challenges. Herbert von Halem, 2019 (Methoden und Forschungslogik der Kommunikationswissenschaft). – ISBN 9783869622873, pp. 297–317
- [C 4] GÜNTHER, Elisabeth; TRILLING, Damian; VAN DE VELDE, Bob: But how do we store it? Data architecture in the social-scientific research process. In: STUETZER, C.M. (Hrsg.); WELKER, M. (Hrsg.); EGGER, M. (Hrsg.): Computational social science in the age of Big Data. Concepts, methodologies, tools, and applications. Herbert von Halem, 2018, pp. 161–187
- [C 3] TRILLING, Damian: Big Data, Analysis of. Version: 2017. Version: 2017. In: MATTHES, Jörg (Hrsg.); DAVIS, Christine S. (Hrsg.); POTTER, Robert F. (Hrsg.): The International Encyclopedia of Communication Research Methods. Hoboken, NJ: Wiley, 2017. – DOI 10.1002/9781118901731.iecrm0014
- [C 2] TRILLING, Damian: Grenzen der Selektivität: Kann der Selective-exposure-Ansatz komplementäre und komplexe Nutzungsmuster erklären? In: Kleinen-von Königslöw, K. (Hrsg.); Förster, K. (Hrsg.): Medienkonvergenz und Medienkomplementarität aus Rezeptions- und Wirkungsperspektive. Baden-Baden, Germany: Nomos, 2014, pp. 77–92
- [C 1] TRILLING, Damian: Weg vom manuellen Speichern: Automatisierte Datenerhebung bei Onlinemedien. In: SOMMER, K (Hrsg.); WETTSTEIN, M. (Hrsg.); WIRTH, W. (Hrsg.); MATTHES, J. (Hrsg.): Automatisierung in der Inhaltsanalyse. Cologne, Germany: Herbert von Halem, 2014, pp. 743–789

### Other publications (selection).....

[O 15] TRILLING, Damian; KULSHRESTHA, Juhi; DE VREESE, Claes; HALAGIERA, Denis; JAKUBOWSKI, Jakub; MOELLER, Judith; PUSCHMANN, Cornelius; STĘPIŃSKA, Agnieszka; STIER, Sebastian; VACCARI, Cristian: Is sharing just a function of viewing? Predictors of sharing political and non-political news on Facebook. Is sharing just a function of viewing? Predictors of sharing political and non-political news on Facebook. Version: 2022

- [O 14] ARCILA CALDERÓN, Carlos; VAN ATTEVELDT, Wouter; TRILLING, Damian: Dossier Editorial: Special Issue Computational Methods and Big Data in Communication Research. In: cuadernos.info 49 (2021), pp. 1–3. – DOI 10.7764/cdi.49.35333. – Editorial to Special issue "Métodos computacionales y Big Data en la investigación en Comunicación"
- [O 13] MÖLLER, Judith; VAN KLINGEREN, Marijn; TRILLING, Damian: Can we observe public opinion on Twitter? https://www.ntnu.no/blogger/realsocialmedia/2020/07/29/can-weobserve-public-opinion-on-twitter/, 7/2020
- [O 12] Trilling, Damian: Welke rol spelen mis- en disinformatie in de coronacrisis? https://versvak.be/welke-rol-spelen-mis-en-disinformatie-in-de-coronacrisis/, 4/2020
- [O 11] VAN ATTEVELDT, Wouter; MARGOLIN, Drew; SHEN, Cuihua; TRILLING, Damian; WEBER, René: A roadmap for Computational Communication Research. In: Computational Communication Research 1 (2019), Nr. 1, pp. 1–11. DOI 10.5117/CCR2019.1.001.VANA. Editorial to inaugural issue
- [O 10] Trilling, Damian; Möller, Judith: *Dit vinden nieuwsgebruikers van algoritmische nieuwsselectie.* https://www.denieuwereporter.nl/2018/12/dit-vinden-nieuwsgebruikers-van-algoritmische-nieuwsselectie/, 12/2018
- [O 9] Trilling, Damian: *Is het nieuws alomtegenwoordig?* http://www.versvak.nl/media-communicatie/is-het-nieuws-alomtegenwoordig/, 2/2018
- [O 8] Trilling, Damian; Van Klingeren, Marijn: Hoe polarisatie het gevolg jan zijn van selectieve mediablootstelling [onderdeel van de sectie "In de etalage"]. In: Mens en Maatschappij 93 (2018), pp. 186–188. – DOI 10.5117/MEM2018.2.INDE
- [O 7] Trilling, Damian: Waarom we het begrip 'nepnieuws' beter niet kunnen gebruiken. http://www.versvak.nl/media-communicatie/waarom-we-het-begrip-nepnieuws-beter-niet-kunnen-gebruiken/, 2/2018
- [O 6] ZUIDERVEEN BORGESIUS, Frederik J.; TRILLING, Damian; ESKENS, Saraj J.; MÖLLER, Judith; BODÓ, Balazs; DE VREESE, Claes H.; HELBERGER, Natali: De filterbubbel doorgeprikt: Het negatieve effect van gepersonaliseerde media valt mee. https://stukroodvlees.nl/de-filterbubbel-doorgeprikt-het-negatieve-effect-vangepersonaliseerde-media-valt-mee/, 11/2016
- [O 5] HELBERGER, Natali; TRILLING, Damian: Facebook is a news editor: the real issues to be concerned about. http://blogs.lse.ac.uk/mediapolicyproject/2016/05/26/facebook-is-anews-editor-the-real-issues-to-be-concerned-about/, 5/2016
- [O 4] Trilling, Damian; Boukes, Mark: Hoe verschillen de voorverkiezingsdebatten van Democraten en Republikeinen? http://www.versvak.nl/politiek/hoe-verschillen-devoorverkiezingsdebatten-van-democraten-en-republikeinen/, 5/2016
- [O 3] TRILLING, Damian: Naakte lichamen, je BSN of gezondheidsgegevens: Wat vinden we privacygevoelige gegevens? http://www.versvak.nl/naakte-lichamen-je-bsn-ofgezondheidsgegevens/, 11/2015

- [O 2] Trilling, Damian: Actievoeren vanuit je luie stoel: Maakt het activisme plaats voor slacktivism? http://www.versvak.nl/act4/, 6/2015
- [O 1] Trilling, Damian: Rezension von: S. Hölig (2014) Informationsorientierte Kommunikationsmodi zwischen Massen- und interpersonaler Kommunikation. In: Medien & Kommunikationswissenschaft 63 (2015), Nr. 3, pp. 429–430. DOI 10.5771/1615–634X–2015–3–419

## Conference presentations and posters (non-archival).....

- [P 138] Dubèl, Roeland; Boukes, Mark; Trilling, Damian: To disclose or not to disclose: A large-scale multidimensional analysis into the product transparency on Dutch news websites. In: European Communication Conference (ECREA). Ljubljana, Slovenia, 9/2024
- [P 137] SCHIMMEL, Michelle; KIDDLE, Rupert; VAN DER MEER, Toni; TRILLING, Damian: How dangerous world beliefs inform news consumption: Mapping over-time browsing behavior to explore news avoidance patterns and feedback loops. In: European Communication Conference (ECREA). Ljubljana, Slovenia, 9/2024
- [P 136] Dubèl, Roeland; Boukes, Mark; Trilling, Damian: An extensive analysis of the article transparency on Dutch newspaper websites using computational methods. In: Etmaal van de Communicatiewetenschap. Rotterdam, Netherlands, 2/2024
- [P 135] HESELTINE, Michael; MÜNKER, Simon; STOLWIJK, Sjoerd; TRILLING, Damian; OS-CHATZ, Corinna: Generative user content for social media platforms: Comparing LLM effectiveness and approaches. In: Etmaal van de Communicatiewetenschap. Rotterdam, Netherlands, 2/2024
- [P 134] Trilling, Damian; Thijs, Guusje; Kroon, Anne C.: Identifying ethnic bias in Dutch news using contextualized word embeddings. In: *Etmaal van de Communicatiewetenschap*. Rotterdam, Netherlands, 2/2024
- [P 133] VAN HOOF, Marieke; TRILLING, Damian; MOELLER, Judith; MEPPELINK, Corine: The user decides: Examining user- and algorithm-driven effects on Google search output about climate change. In: Etmaal van de Communicatiewetenschap. Rotterdam, Netherlands, 2/2024
- [P 132] DE LEÓN, Ernesto; VERMEER, Susan; TRILLING, Damian: Distant political news classification: Facilitating machine larning identification of political news across multilingual corpora. In: International Conference on Computational Social Science (IC2S2). Copenhagen, Denmark, 7/2023
- [P 131] KIDDLE, Rupert T.; KROON, Anne; WELBERS, Kasper; TRILLING, Damian: Leaves in the wind: Identifying passivity in individual news selections via digital trace data. In: International Conference on Computational Social Science (IC2S2). Copenhagen, Denmark, 7/2023
- [P 130] Kroon, Anne C.; Vliegenthart, Rens; Jonkman, Jeroen; Bevan, Shaun; Green-Pedersen, Christoffer; Trilling, Damian: When the sum is more than its parts:

- Cross-content and cross-linguistic topic classification with traditional and transformer-based models. In: *International Conference on Computational Social Science (IC2S2)*. Copenhagen, Denmark, 7/2023
- [P 129] SIMON, Mónika; ZANNETTOU, Savvas; WELBERS, Kasper; KROON, Anne; TRILLING, Damian: From darkness to light: Tracing information flow dynamics amid the Russian invasion of Ukraine. In: *International Conference on Computational Social Science (IC2S2)*. Copenhagen, Denmark, 7/2023
- [P 128] Trilling, Damian; Dúbel, Roeland; Kroon, Anne C.; Lin, Zilin; Simon, Mónika; Vermeer, Susan; Welbers, Kasper; Boukes, Mark: A dynamic perspective on online news article reading. In: *International Conference on Computational Social Science (IC2S2)*. Copenhagen, Denmark, 7/2023
- [P 127] VAN HOOF, Marieke; Trilling, Damian; Meppelink, Corine; Moeller, Judith: Googling politics? The computational identification of political and news-related searches from web browsing data. In: *International Conference on Computational Social Science (IC2S2)*. Copenhagen, Denmark, 7/2023
- [P 126] LIN, Zilin; WELBERS, Kasper; VERMEER, Susan; TRILLING, Damian: What is news to you? Investigating individual news diets on YouTube through data donation. In: International Communication Association (ICA). Toronto, Canada, 5/2023
- [P 125] SIMON, Monika; WELBERS, Kasper; KROON, Anne; VAN ATTEVELDT, Wouter; TRILLING, Damian: Building a model-agnostic gold standard validation scheme for methods tracing information flows. In: *International Communication Association (ICA)*. Toronto, Canada, 5/2023
- [P 124] VAN HOOF, Marieke; MOELLER, Judith; MEPPELINK, Corine; TRILLING, Damian: It Matters How You Google It? Using Agent-Based Testing to Assess the Impact of User Choices and Algorithmic Personalisation on Political Google Search Output. In: International Communication Association (ICA). Toronto, Canada, 5/2023
- [P 123] VAN HOOF, Marieke; MOELLER, Judith; MEPPELINK, Corine; TRILLING, Damian: Googling politics? The computational identification of political and news-related searches from web browser histories. In: *International Communication Association (ICA)*. Toronto, Canada, 5/2023
- [P 122] VERBEIJ, Tim; BEYENS, Ine; TRILLING, Damian; VALKENBURG, Patti: Happiness and Sadness in Adolescents' Instagram Direct Messaging: A Neural Topic Modelling Approach. In: International Communication Association (ICA). Toronto, Canada, 5/2023
- [P 121] SIMON, Monika; KIDDLE, Rupert; KROON, Anne; WELBERS, Kasper; TRILLING, Damian: From fringe to mainstream: Agenda-setting dynamics in the hybrid media system amid the Russian invasion of Ukraine. In: *International Communication Association (ICA)*. Toronto, Canada, 5/2023
- [P 120] KIDDLE, Rupert; KROON, Anne; WELBERS, Kasper; TRILLING, Damian: Understanding newsflows: Connecting user choices, user preferences and news narratives within donated

- digital trace data. In: *Etmaal van de Communicatiewetenschap*. Enschede, Netherlands, 2/2023
- [P 119] LIN, Zilin; DUNCAN, Stuart; TRILLING, Damian; VERMEER, Susan; KIDDLE, Rupert; WELBERS, Kasper: Care to share? Investigating what drives news sharing with a customized news aggregator. In: Etmaal van de Communicatiewetenschap. Enschede, Netherlands, 2/2023
- [P 118] SIMON, Mónika; ZANNETTOU, Savvas; WELBERS, Kasper; KROON, Anne; TRILLING, Damian: From fringe to mainstream: Agenda-setting dynamics in the hybrid media system amid the Russian invasion of Ukraine. In: Etmaal van de Communicatiewetenschap. Enschede, Netherlands, 2/2023
- [P 117] TRILLING, Damian; DÚBEL, Roeland; KROON, Anne C.; LIN, Zilin; SIMON, Mónika; VERMEER, Susan; WELBERS, Kasper; BOUKES, Mark: Over-time dynamics in article readership on Dutch newspaper websites. In: *Etmaal van de Communicatiewetenschap*. Enschede, Netherlands, 2/2023
- [P 116] VAN HOOF, Marieke; Trilling, Damian; Möller, Judith; Meppelink, Corine: It matters how you google it? Using agent-based testing to assess the impact of user choices and algorithmic personalisation on political Google search output. In: Etmaal van de Communicatiewetenschap. Enschede, Netherlands, 2/2023
- [P 115] VERBEIJ, Tim; BEYENS, Ine; TRILLING, Damian; SIEBERS, Teun; VALKENBURG, Patti: Happiness and sadness in adolescents' Instagram direct messaging: A neural topic modelling approach. In: *Etmaal van de Communicatiewetenschap*. Enschede, Netherlands, 2/2023
- [P 114] LIN, Zilin; WELBERS, Kasper; VERMEER, Susan; TRILLING, Damian: Who is watching what? Exploring news consumption on YouTube through data donation. In: European Communication Conference (ECREA). Aarhus, Denmark, 10/2022
- [P 113] TRILLING, Damian; KROON, Anne C.; LIN, Zilin; SIMON, Mónika; VERMEER, Susan; WELBERS, Kasper; BOUKES, Mark: Over-time dynamics in article readership: An analysis of log-data from regional newspaper websites. In: *European Communication Conference* (ECREA). Aarhus, Denmark, 10/2022
- [P 112] SIMON, Mónika; WELBERS, Kasper; KROON, Anne; TRILLING, Damian: Linked in the Dark: A network approach to understanding information flows within the Dutch Telegramsphere. In: European Political Association (EPSA). Prague, Czech Republic, 6/2022
- [P 111] Trilling, Damian: Beyond echo chambers and filter bubbles: Towards a feedback-loop model of political communication. In: European Political Association (EPSA). Prague, Czech Republic, 6/2022
- [P 110] ARAUJO, Theo; AUSLOOS, Jef; VAN ATTEVELDT, Wouter; LOECHERBACH, Felicia; MOELLER, Judith; OHME, Jakob; TRILLING, Damian; VAN DE VELDE, Bob; DE VREESE, Claes; Welbers, Kasper: OSD2F: An Open-Source Data Donation Framework. In: International Communication Association (ICA). Paris, France, 5/2022

- [P 109] KIDDLE, Rupert; SIMON, Mónika; WELBERS, Kasper; KROON, Anne; TRILLING, Damian: Mapping dark platforms: Exploring the influence of entity, content and context over Telegram information flows. In: *International Communication Association (ICA)*. Paris, France, 5/2022
- [P 108] LIN, Zilin; WELBERS, Kasper; VERMEER, Susan; TRILLING, Damian: Beyond discrete genres: Mapping news items onto a multidimensional framework of genre cues. In: International Communication Association (ICA). Paris, France, 5/2022
- [P 107] LOECHERBACH, Felicia; MOELLER, Judith; TRILLING, Damian; VAN ATTEVELDT, Wouter: Don't miss the long tail: Website classification to identify local and niche news. In: *International Communication Association (ICA)*. Paris, France, 5/2022
- [P 106] PUSCHMANN, Cornelius; ZERRER, Patrick; LI, Yuru; TRILLING, Damian: The kids are alright? Age, gender and social media engagement with alternative news. In: *International Communication Association (ICA)*. Paris, France, 5/2022
- [P 105] SIMON, Mónika; WELBERS, Kasper; KROON, Anne; TRILLING, Damian: Linked in the Dark: A network approach to understanding information flows in the Telegramsphere. In: International Communication Association (ICA). Paris, France, 5/2022
- [P 104] TRILLING, Damian; KNUDSEN, Erik: Drivers of news sharing: How context, content, anduser features shape sharing decisions on Facebook. In: *International Communication Association (ICA)*. Paris, France, 5/2022
- [P 103] Trilling, Damian: Keynote: Algorithmically shaped news flows: The role of feedback loops. In: *ICA Preconference "Understanding the dynamics of (ir)responsible AI in journalism and algorithmically shaped news flows"*. Paris, France, 5/2022
- [P 102] HOOF, Marieke van; MEPPELINK, Corine; MÖLLER, Judith; TRILLING, Damian: Searching for bias: How political attitudes impact search queries about political issues. In: International Communication Association (ICA). Paris, France, 5/2022
- [P 101] LIN, Zilin; WELBERS, Kasper; VERMEER, Susan; TRILLING, Damian: Genre cues in a continuum: A multi-dimensional framework for organizing news text. In: International and Interdisciplinary Conference on the Quantitative and Computational Analysis of Textual Data (COMPTEXT). Dublin, Ireland, 5/2022
- [P 100] LOECHERBACH, Felicia; JUDITH MOELLER, Damian T.; ATTEVELDT, Wouter V.: What is news? Applying institutionalized and audience-centered perspectives to the study of news diversity in digital trace data. In: Etmaal van de Communicatiewetenschap. (online due to Covid 19), 2/2022
  - [P 99] SIMON, Mónika; Welbers, Kasper; Kroon, Anne; Trilling, Damian: Linked in the dark: A network approach to understanding information flows within the Dutch Telegramsphere. In: Etmaal van de Communicatiewetenschap. (online due to Covid 19), 2/2022
  - [P 98] TRILLING, Damian; KNUDSEN, Erik: How context, content, and user features shapesharing decisions on Facebook: A conjoint experiment. In: Etmaal van de Communicatiewetenschap. (online due to Covid 19), 2/2022

- [P 97] VAN HOOF, Marieke; MEPPELINK, Corine; MÖLLER, Judith; TRILLING, Damian: Searching for Bias: How Political Attitudes impact Search Queries about Political Issues. In: *Etmaal van de Communicatiewetenschap.* (online due to Covid 19), 2/2022
- [P 96] Simon, Mónika; Kroon, Anne C.; Welbers, Kasper; Trilling, Damian: Towards open-access tools and open data to facilitate online extremism research on Telegram. In: Addressing Challenges and Opportunities in Online Extremism Research workshop in Conjunction with the ACM Conference on computer-supported cooperative work and social computing (CSCW). Online: ACM, 2021
- [P 95] MERTEN, Lisa; METOUI, Nadia; MAKHORTYKH, Mykola; TRILLING, Damian; MÖLLER, Judith: Social media as equalizer in the news use divide? Exploring Potential Digital Inequalities in Social Media News Use. In: 8. European Communication Conference of the European Communication Research and Education Association (ECREA). Braga, Portugal, September/2021
- [P 94] VERMEER, Susan; KRUIKEMEIER, Sanne; TRILLING, Damian; DE VREESE, Claes: Changes in news consumption during times of crisis: The role of political interest and news media trust during the COVID-19 pandemic. In: *International Communication Association (ICA)*. [online due to Corona crisis], 5/2021
- [P 93] VERMEER, Susan; TRILLING, Damian; STOLWIJK, Sjoerd B.; KRUIKEMEIER, Sanne; DE VREESE, Claes H.: Combining people-meter data with an automated content analysis of subtitles: A computational approach to examine television news consumption. In: Young Scholars in Computational Communication Science. Zürich, Switzerland, 11/2020
- [P 92] DOBBER, Tom; METOUI, Nadia; TRILLING, Damian; HELBERGER, Natali; DE VREESE, Claes: Constructing a Deepfake to Measure Its Effects on Political Attitude. In: International Communication Association (ICA). Gold Coast, Australia [online due to Corona crisis], 5/2020
- [P 91] LOECHERBACH, Felicia; MOELLER, Judith; TRILLING, Damian; VAN ATTEVELDT, Wouter: Unified Framework of Media Diversity: A Systematic Literature Review. In: International Communication Association (ICA). Gold Coast, Australia [online due to Corona crisis], 5/2020
- [P 90] LOECHERBACH, Felicia; MOELLER, Judith; TRILLING, Damian; VAN ATTEVELDT, Wouter; HELBERGER, Natali: Perceived control and satisfaction in news recommender systems. In: *International Communication Association (ICA)*. Gold Coast, Australia [online due to Corona crisis], 5/2020
- [P 89] MERTEN, Lisa; METOUI, Nadia; MAKHORTYKH, Mykola; TRILLING, Damian; MOELLER, Judith: News Won't Find Me? Exploring Inequalities in Social Media News Use With Tracking Data. In: *International Communication Association (ICA)*. Gold Coast, Australia [online due to Corona crisis], 5/2020
- [P 88] Trilling, Damian; van Hoof, Marieke: Detecting and analyzing news events. In: International Communication Association (ICA). Gold Coast, Australia [online due to Corona crisis], 5/2020

- [P 87] VERMEER, Susan; KRUIKEMEIER, Sanne; TRILLING, Damian; DE VREESE, Claes: Interpersonal Political Discussion on WhatsApp: A Field Experiment With Adolescents. In: International Communication Association (ICA). Gold Coast, Australia [online due to Corona crisis], 5/2020
- [P 86] VAN ATTEVELDT, Wouter; KROON, Anne; LOECHERBACH, Felicia; STEIJAERT, Mickey; STRYCHARZ, Joanna; TRILLING, Damian; VAN DER VELDEN, Mariken; WELBERS, Kasper: Standardized Research Compendiums: Making Open and Transparent Science Fun and Easy. In: International Communication Association (ICA). Gold Coast, Australia [online due to Corona crisis], 5/2020
- [P 85] DE LEÓN, Ernesto; VERMEER, Susan; TRILLING, Damian: How context matters to news sharing: Comparing the predictors of Facebook interactions with news items in election and routine periods. In: *Etmaal van de Communicatiewetenschap*. Amsterdam, Netherlands, 2/2020
- [P 84] Denkovski, Ognjan; Trilling, Damian: Whose fingerprint does the news show? Developing machine learning classifiers for automatically identifying Russian state-funded news in Serbia. In: Etmaal van de Communicatiewetenschap. Amsterdam, Netherlands, 2/2020
- [P 83] DOBBER, Tom; METOUI, Nadia; TRILLING, Damian; HELBERGER, Natali; DE VREESE, Claes: Deepfakes, real effects on political behavior? In: Etmaal van de Communicatiewetenschap. Amsterdam, Netherlands, 2/2020
- [P 82] HOFHUIS, Joep; SCHAFRAAD, Pytrik; LUCA, Nastasia; VAN MANEN, Bastiaan; TRILLING, Damian: Automated Content Analysis of Cultural Diversity Perspectives in Corporate Annual Reports: Development, Validation and Future Research Agenda. In: Etmaal van de Communicatiewetenschap. Amsterdam, Netherlands, 2/2020
- [P 81] LOECHERBACH, Felicia; MOELLER, Judith; TRILLING, Damian; VAN ATTEVELDT, Wouter; HELBERGER, Natali: Perceived control and satisfaction in news recommender systems. In: Etmaal van de Communicatiewetenschap. Amsterdam, Netherlands, 2/2020
- [P 80] Trilling, Damian; van Hoof, Marieke: Detecting and analyzing news events. In: *Etmaal van de Communicatiewetenschap*. Amsterdam, Netherlands, 2/2020
- [P 79] VERMEER, Susan; KRUIKEMEIER, Sanne; TRILLING, Damian; DE VREESE, Claes: Sharing and discussing news on WhatsApp: Affective, behavioural and cognitive outcomes. In: Etmaal van de Communicatiewetenschap. Amsterdam, Netherlands, 2/2020
- [P 78] HENKEL, Imke; THURMAN, Neil; MÖLLER, Judith; TRILLING, Damian: Free, but tame? How online and multiplatform journalists in nine European countries differ from their offline colleagues. In: Fifth Conference of the International Journal of Press/Politics. Loughborough, UK, sep/2019
- [P 77] VERMEER, Susan; KRUIKEMEIER, Sanne; TRILLING, Damian; DE VREESE, Claes: Now we're talking: Examining interpersonal political discussion on WhatsApp. In: Fifth Conference of the International Journal of Press/Politics. Loughborough, UK, sep/2019

- [P 76] KROON, Anne C.; TRILLING, Damian; FOKKENS, Antske; LOECHERBACH, Felicia; MOELLER, Judith; VAN DER VELDEN, Mariken A.; VAN ATTEVELDT, Wouter: Improving automated content analysis with news-specific word embeddings for medium-resourced languages. In: International Conference on Computational Social Science (IC2S2), 2019
- [P 75] MERTEN, Lisa; METOUI, Nadia; MAKHORTYKH, Mykola; TRILLING, Damian; MOELLER, Judith: News won't find me? Exploring potential digital inequalities in social media news use. In: *International Conference on Computational Social Science* (IC2S2), 2019
- [P 74] TRILLING, Damian; ATTEVELDT, Wouter van; LOECHERBACH, Felicia; MÖLLER, J.E.: New ways to gather trace data: From tracking to takeout. In: Eurpean Political Science Association (EPSA). Belfast, UK, 6/2019
- [P 73] Atteveldt, Wouter van; Bogaardt, L.; Hees, Vincent van; Loecherbach, Felicia; Möller, Judith; Trilling, Damian; Welbers, Kasper: Gathering mobile news consumption traces: An overview of possibilities and a prototype tool based on Google takeout. In: *International Communication Association (ICA)*. Washington, DC, 5/2019
- [P 72] HANIMANN, Anina; HEIMANN, Andri; HELLMUELLER, Lea; TRILLING, Damian: The credibility of credibility measures: A review of measurement scales for credibility, 1951 to 2018. In: *International Communication Association (ICA)*. Washington, DC, 5/2019
- [P 71] HENKEL, Imke; THURMAN, Neil; TRILLING, Damian; MÖLLER, Judith: Independence, integrity, interrogation: Comparing online, offline, and multi-platform journalists in nine countries. In: International Communication Association (ICA). Washington, DC, 5/2019
- [P 70] Kroon, Anne; Trilling, Damian; Raats, Tamara: Guilty by association: Using word embeddings to measure ethnic stereotypes in news coverage. In: *International Communication Association (ICA)*. Washington, DC, 5/2019
- [P 69] LOECHERBACH, Felicia; TRILLING, Damian: 3bij3 a framework for testing effects of recommender systems on news exposure. In: *International Communication Association* (ICA). Washington, DC, 5/2019
- [P 68] LOECHERBACH, Felicia; TRILLING, Damian: It takes three to tango: The interplay of political press releases, social media and newspapers. In: *International Communication Association (ICA)*. Washington, DC, 5/2019
- [P 67] Shao, Anqi; Meppelink, Corine; Smit, Eline; Trilling, Damian; Weert, Julia van; Hendriks, Hanneke: Automatically distinguishing correct information from misinformation about vaccines: A supervised machine learning approach. In: *International Communication Association (ICA)*. Washington, DC, 5/2019
- [P 66] KROON, Anne; TRILLING, Damian; FOKKENS, Antske; LOECHERBACH, Felicia; MOELLER, Judith; VAN ATTEVELDT, Wouter; VAN DER VELDEN, Mariken: Deriving semantics from Dutch media corpora: The Amsterdam word embedding model. In: Etmaal van de Communicatiewetenschap. Nijmegen, Netherlands, 2019

- [P 65] LOECHERBACH, Felicia; TRILLING, Damian: 3bij3 A framework for testing effects of recommender systems on news exposure. In: *Etmaal van de Communicatiewetenschap*. Nijmegen, Netherlands, 2019
- [P 64] MEPPELINK, Corine; HENDRIKS, Hanneke; TRILLING, Damian; SHAO, Anqi; VAN WEERT, Julia; SMIT, Eline: Misinformation or not? Using supervised machine learning to automatically distinguish correct information from misinformation about vaccines. In: Etmaal van de Communicatiewetenschap. Nijmegen, Netherlands, 2019
- [P 63] VAN ATTEVELDT, Wouter; BOGAARDT, Laurens; VAN HEES, Vincent; LOECHERBACH, Felicia; MOELLER, Judith; TRILLING, Damian: Gathering Mobile News Consumption Traces: An Overview of Possibilities and a Prototype Tool based on Google Takeout. In: Etmaal van de Communicatiewetenschap. Nijmegen, Netherlands, 2019
- [P 62] VERMEER, Susan; TRILLING, Damian; KRUIKEMEIER, Sanne; DE VREESE, Claes: Pathways through the online maze: Exploring patterns of online news consumption in the Netherlands by tracking Web behavior. In: Etmaal van de Communicatiewetenschap. Nijmegen, Netherlands, 2019
- [P 61] HENKEL, Imke; Thurman, Neil; Möller, Judith; Trilling, Damian: Mere "electricians"? How the professional values of online journalists compare against those of their offline counterparts. In: 7th European Communication Conference (ECREA). Lugano, Switzerland, 2018
- [P 60] VAN KLINGEREN, Marijn; TRILLING, Damian; MÖLLER, Judith: Twitter and the public. How does the Twittersphere represent and influence public opinion during the 2016 Dutch Ukraine referendum? In: 7th European Communication Conference (ECREA). Lugano, Switzerland, 2018
- [P 59] TRILLING, Damian; VAN DE VELDE, Bob; KROON, Anne C.; LÖCHERBACH, Felicia; ARAUJO, Theo; STRYCHARZ, Joanna; RAATS, Tamara; DE KLERK, Lisa; JONKMAN, Jeroen: INCA: Infrastructure for content analysis. In: 14th eScience international IEEE conference. Amsterdam, 2018, pp. 329–330
- [P 58] LÖCHERBACH, Felicia; TRILLING, Damian: 3bij3: A framework for testing effects of recommender systems on news exposure. In: 14th eScience international IEEE conference. Amsterdam, 2018, pp. 350–351
- [P 57] MÖLLER, Judith; Trilling, Damian: Personalized news repertoires. In: *Amsterdam Privacy Conference*. Amsterdam, Netherlands, 10/2018
- [P 56] MÖLLER, Judith; TRILLING, Damian: Expecting the unexpected: Conceptualizing diversity as relative distance in a multidimensional feature space. In: *International Communication Association (ICA)*. Prague, Czech Republic, 2018
- [P 55] THURMAN, Neil; MÖLLER, Judith; HELBERGER, Natali; TRILLING, Damian: How can we square the filter bubble? In: *International Communication Association (ICA)*. Prague, Czech Republic, 2018

- [P 54] BOUMANS, Jelle. W.; TRILLING, Damian: Automatische inhoudsanalyse van Nederlandstalige data: Een overzicht en onderzoeksagenda. In: Etmaal van de Communicatiewetenschap. Ghent, Belgium, 2018
- [P 53] DOBBER, Tom; TRILLING, Damian; HELBERGER, Natali; DE VREESE, Claes H.: Spiraling into electoral trouble: The reciprocal relation between attitude towards political behavioral targeting and privacy concerns. In: Etmaal van de Communicatiewetenschap. Ghent, Belgium, 2018
- [P 52] HENNESSEY, Eoin; TRILLING, Damian: "A question about life": An analysis of Irish media's stance on the 8th amendment. In: Etmaal van de Communicatiewetenschap. Ghent, Belgium, 2018
- [P 51] LÖCHERBACH, Felicia; TRILLING, Damian: It takes three to tango: The interplay of political press releases, Facebook, and press coverage in the Netherlands. In: Etmaal van de Communicatiewetenschap. Ghent, Belgium, 2018
- [P 50] TRILLING, Damian; MÖLLER, Judith; VAN DE VELDE, Bob; DE VREESE, Claes H.: Reading a bit about everything or everything about a bit? Assessing the breadth and depth of online news use through combined survey and tracking data. In: CAIS/GESIS Workshop on Integrating and Analyzing Data from Surveys and Social Media (Surveymeetstrace). Bochum, Germany, 2/2018
- [P 49] MÖLLER, Judith; TRILLING, Damian; HELBERGER, Natali; VAN Es, Bram: Do news recommenders foster filter bubbles? An empirical assessment of multiple recommender systems and their impact on content diversity. In: *International Conference on Computational Social Science (IC2S2)*. Cologne, Germany, 7/2017
- [P 48] MÖLLER, Judith; TRILLING, Damian: Simulating who sees what: Dismantling the babooshka doll of layers of diversity in news recommender systems. In: *International Communication Association (ICA)*. San Diego, CA, 5/2017
- [P 47] STRYCHARZ, Joanna; STRAUSS, Nadine; TRILLING, Damian: Media coverage and share price volatility: Is it only attention that matters? In: *International Communication Association (ICA)*. San Diego, CA, 5/2017
- [P 46] Trilling, Damian; Jonkman, Jeroen G.: Scaling up content analysis. In: *International Communication Association (ICA)*. San Diego, CA, 5/2017
- [P 45] Trilling, Damian; VAN DE VELDE, Bob; GÜNTHER, Elisabeth: But how do we store it? (Big) Data architecture in the social-scientific research process. In: *International Communication Association (ICA)*. San Diego, CA, 2017
- [P 44] BOUMANS, Jelle W.; TRILLING, Damian: Tracing Patches: Introducing a Semi-Automated Approach to Analyze Journalists' Processing of Source Material. In: Etmaal van de Communicatiewetenschap. Tilburg, Netherlands, 1/2017
- [P 43] DOBBER, Tom; DE VREESE, Claes H.; HELBERGER, Natali; TRILLING, Damian: Data as a crystal ball: Predicting votes and targeting voters. In: *Etmaal van de Communicatiewetenschap*. Tilburg, Netherlands, 2017

- [P 42] JONKMAN, Jeroen G.; TRILLING, Damian; VLIEGENTHART, Rens; VERHOEVEN, Piet: Intrinsically Newsworthy? How Corporate Characteristics Affect Corporate Visibility and Tone in News About Large Firms. In: Etmaal van de Communicatiewetenschap. Tilburg, Netherlands, 2017
- [P 41] LEE, Henna; TRILLING, Damian; FRANSEN, Marieke L.: Using content analysis to measure resistance towards persuasion. In: Etmaal van de Communicatiewetenschap. Tilburg, Netherlands, 1/2017
- [P 40] MÖLLER, Judith; TRILLING, Damian: Algorithmic news recommendation: Assessing different dimensions of content diversity. In: Etmaal van de Communicatiewetenschap. Tilburg, Netherlands, 2017
- [P 39] STRYCHARZ, Joanna; STRAUSS, Nadine; TRILLING, Damian: Media coverage and share price volatility: Is it only attention that matters? In: Etmaal van de Communicatiewetenschap. Tilburg, Netherlands, 1/2017
- [P 38] Trilling, Damian: So you're not using some program but you're teaching them how to program? In: Etmaal van de Communicatiewetenschap. Tilburg, Netherlands, 1/2017
- [P 37] TRILLING, Damian; MÖLLER, Judith; HELBERGER, Natali; DE VREESE, Claes H.: From one-size-fits-all to tailor-made distribution channels: New divides? In: Etmaal van de Communicatiewetenschap. Tilburg, Netherlands, 2017
- [P 36] MÖLLER, Judith; TRILLING, Damian; HELBERGER, Natali; DE VREESE, Claes H.: From one-size-fits-all to tailor-made distribution channels: New divides. In: 6th European Communication Conference (ECREA). Prague, Czech Republic, 11/2016
- [P 35] TRILLING, Damian: Media diets in an age of apps and social media: Dealing with a third layer of repertoire elements. In: 6th European Communication Conference (ECREA). Prague, Czech Republic, 11/2016
- [P 34] VERHOEVEN, Piet; TRILLING, Damian; JONKMAN, Jeroen G.; KROON, Anne C.; VAN DER MEER, Toni; BOUMANS, Jelle W.: Elite companies in the news. Visibility and tone about the ten biggest corporations in The Netherlands in 2014. In: 6th European Communication Conference (ECREA). Prague, Czech Republic, 11/2016
- [P 33] Burggraaff, Christiaan; Trilling, Damian: Not only through a different gate: An automated content analysis of how the content of online news and print news differs. In: NEFCA Workshop "Wanted. Dead or Alive. Journalists, journalism and their audiences in a changing media landscape". Rotterdam, Netherlands, 11/2016
- [P 32] TRILLING, Damian: Conceptualizing and Measuring News Exposure as Network of Users and News Items. In: 18th Annual Conference of the Methods Division of the German Communication Association (DGPuK). Amsterdam, Netherlands, 9/2016
- [P 31] BOUMANS, Jelle W.; TRILLING, Damian: ANP makes the News World go Round: The impact of the news agency on the agenda and content of print and online news. In: *Etmaal van de Communicatiewetenschap*. Amsterdam, Netherlands, 2/2016

- [P 30] Trilling, Damian; Boukes, Mark: Political Relevance in the Eye of the Beholder: Determining Talk Show Focus with Twitter Data. In: Etmaal van de Communicatiewetenschap. Amsterdam, Netherlands, 2/2016
- [P 29] TRILLING, Damian; VAN KLINGEREN, Marijn; TSFATI, Yariv: Political polarization in times of new media: The mediators of selective exposure. In: European Consortium for Political Research (ECPR). Montreal, Canada, 8/2015
- [P 28] JONKMAN, Jeroen G.; TRILLING, Damian; VERHOEVEN, Piet; VLIEGENTHART, Rens: Topical variation in company news: An assessment of the diversity of topics in Dutch newspaper coverage of media prominent corporations. In: *International Public Relations* Research Symposium (BledCom). Bled, Slovenia, 7/2015
- [P 27] MEDEIROS, Debora; BASTIAN, Mariella; TRILLING, Damian: Talking with and about politicians on Twitter: An analysis of tweets containing @-mentions of candidates in the Brazilian presidential elections. In: World Association for Public Opinion Research (WAPOR). Buenos Aires, Argentinia, 6/2015
- [P 26] Trilling, Damian; Jonkman, Jeroen G.: Packing and unpacking the bag of words: Introducing a toolkit for inductive automated frame analysis. In: *World Association for Public Opinion Research (WAPOR)*. Buenos Aires, Argentinia, 6/2015
- [P 25] TRILLING, Damian; TOLOCHKO, Petro; BURSCHER, Björn: Viral news: How to predict news sharing based on article characteristics. In: World Association for Public Opinion Research (WAPOR). Buenos Aires, Argentinia, 6/2015
- [P 24] TRILLING, Damian; VAN KLINGEREN, Marijn; TSFATI, Yariv: Perceived opinion climate mediates the effect of selective exposure on political polarization: Experimental evidence from the Netherlands. In: *International Communication Association (ICA)*. San Juan, Puerto Rico, 5/2015
- [P 23] MÖLLER, Judith; TRILLING, Damian: News alerts, apps, websites, and social media: The differential effects of modes on attitude changes. In: *International Communication Association (ICA)*. San Juan, Puerto Rico, 5/2015
- [P 22] DE GROOT, Maarten S.; JANSE VAN RENSBURG, Lara; Bos, Linda; TRILLING, Damian: Online news and comments: Characteristics and relationships. In: Etmaal van de Communicatiewetenschap. Antwerp, Belgium, 2/2015
- [P 21] HOFHUIS, Joep; SCHAFRAAD, Pytrik H.; VAN ODIJK, Roos; TRILLING, Damian: Verschuivende trends in motieven voor cultureel diversiteitsbeleid in jaarverslagen van Nederlandse top 100 werkgevers 1998–2013. In: Etmaal van de Communicatiewetenschap. Antwerp, Belgium, 2/2015
- [P 20] JONKMAN, Jeroen G.; TRILLING, Damian; VLIEGENTHART, Rens; VERHOEVEN, Piet: Frame variation explained: An assessment of the diversity of frames in Dutch newspaper coverage of highly media-visible corporations. In: Etmaal van de Communicatiewetenschap. Antwerp, Belgium, 2/2015

- [P 19] TRILLING, Damian; VAN KLINGEREN, Marijn; TSFATI, Yariv: The mediated effect of selective exposure on political polarization. In: 5th European Communication Conference (ECREA). Lisbon, Portugal, 11/2014
- [P 18] TRILLING, Damian: Two different debates? Investigating the relationship between a political debate on TV and simultaneous comments on Twitter. In: World Association for Public Opinion Research (WAPOR). Nice, France, 9/2014
- [P 17] WARD, Janelle; TRILLING, Damian; BRONS, Anne; LEURS, Koen: Petitioners versus activists: The case of Zwarte Piet and Facebook. In: North American Conference on Media, Film & Cultural Studies. Providence, RI, 9/2014
- [P 16] TRILLING, Damian; BAKKER, Tom P.; HELFER, Luzia: Da könnte ja jeder kommen! Zur Messung der wahrgenommenen Glaubwürdigkeit von Social Media-Quellen im journalistischen Kontext. In: DGPuK-Fachgruppentagung Journalismusforschung. Münster, Germany, 2/2014
- [P 15] Trilling, Mariella; Trilling, Damian: An unfulfilled promise: Twitter and the dictatorial past in Brazil. In: *International Communication Association (ICA)*. London, UK, 6/2013
- [P 14] Schulze, Heidi; Trilling, Damian: Of binders and bayonets: Measuring the adoption of frames from the US presidential debates on Twitter. In: *Etmaal van de Communicatiewetenschap*. Rotterdam, Netherlands, 2/2013
- [P 13] DE VRIES, Remco; BAKKER, Tom P.; TRILLING, Damian; BAKKER, Piet: De mythe van direct marketing: Een onderzoek naar de effectiviteit van interactiviteit en personalisatie in e-mailmarketing. In: Etmaal van de Communicatiewetenschap. Rotterdam, Netherlands, 2/2013
- [P 12] HELLMUELLER, Lea; TRILLING, Damian: The Credibility of Credibility Measures: A Meta-Analysis in Leading Communication Journals, 1951 to 2011. In: World Association for Public Opinion Research (WAPOR). Hongkong, 6/2012
- [P 11] STAVENUITER, Roosmarie; TRILLING, Damian; BAKKER, Tom P.: The same old song? Reviewing factors that predict credibility of offline and online media. In: Etmaal van de Communicatiewetenschap. Leuven, Belgium, 2/2012
- [P 10] TRILLING, Damian; BAKKER, Tom P.; Schoenbach, Klaus: Using and talking about the news makes you smarter: The central role of political talk in the relationship between news consumption and political knowledge. In: *Etmaal van de Communicatiewetenschap*. Leuven, Belgium, 2/2012
- [P 9] BAKKER, Tom P.; TRILLING, Damian; HELFER, Luzia; SCHOENBACH, Klaus; DE VREESE, Claes H.: The context of content: The impact of source and setting on the credibility of news. In: World Association for Public Opinion Research (WAPOR). Amsterdam, Netherlands, 9/2011
- [P 8] Trilling, Damian; Bakker, Tom P.; Schoenbach, Klaus: Informative and mobilizing media: How print, television and online news affect political knowledge and participation.

- In: World Association for Public Opinion Research (WAPOR). Amsterdam, Netherlands, 9/2011
- [P 7] Trilling, Damian; Schönbach, Klaus: Is the internet about to take over? How using online news is related to offline news consumption patterns. In: *International Communication Association (ICA)*. Boston, MA, 5/2011
- [P 6] Bakker, Tom P.; Trilling, Damian; Helfer, Luzia; Schoenbach, Klaus; De Vreese, Claes H.: The context of content: The impact of source and setting on the credibility of news. In: *Etmaal van de Communicatiewetenschap*. Enschede, Netherlands, 2/2011
- [P 5] Trilling, Damian; Bakker, Tom P.: How right is Cass Sunstein? An empirical assessment of cyberbalkanization, echo chambers and information cocoons. In: *Etmaal van de Communicatiewetenschap*. Enschede, Netherlands, 2/2011
- [P 4] Trilling, Damian; Schoenbach, Klaus: Is the Internet about to take over? How using online news is related to offline news consumption patterns. In: *Etmaal van de Communicatiewetenschap*. Enschede, Netherlands, 2/2011
- [P 3] TRILLING, Damian; SCHOENBACH, Klaus: Avoiding current-affairs information in a new media environment: Results of a large-scale representative survey. In: 4th European Communication Conference (ECREA). Hamburg, Germany, 10/2010
- [P 2] Trilling, Damian; Schoenbach, Klaus: Keeping up with current affairs: New(s) sources and their users. In: Association for Education in Journalism and Mass Communication (AEJMC). Denver, CO, 8/2010
- [P 1] TRILLING, Damian; SCHOENBACH, Klaus; LAUF, Edmund: Is the Internet dangerous for democracy? The use of current-affairs information in a changing media environment. In: Etmaal van de Communicatiewetenschap. Ghent, Belgium, 8/2010