# **Damian Trilling** | CV

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Menden, DE

Born in Menden, Germany

6-4-1983

# Work experience

Academic work experience

Universiteit van Amsterdam

Associate Professor (UHD)

Universitetet i Bergen Adjunct Faculty (Professor II)

Universiteit van Amsterdam

Assistant Professor (UD)

Universiteit van Amsterdam

Lecturer (docent)

Amsterdam, NL

2020-

Bergen, NO 2021-

Amsterdam, NL

2014-2020

Amsterdam, NL

2012-2014 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
- 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

Magister degree (M.A.)

2003-2009

o Degree in Communication Science, minors in Dutch Studies and German Philology (grade: 1.11)

o 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 [30] (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.
- o Principal Investigator of the SHARENEWS project, involving eleven researchers from four countries.
- o 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

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

#### Infrastructure for content analysis

Internal project 2014-

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

diversity.

Projects funded by NWO (Dutch Science Foundation) and ASCoR

2018-2022

2021-

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

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**

PhD supervision.....

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" (at UiB, co-supervision with Erik Knudsen and Christoph Trattner)	2022-2026
<b>Zilin Lin</b> : "Feedback loops in the interplay of sharing and newsrecommendation" (co-supervision with Susan Vermeer and Kasper Welbers)	2021-2024
Mónika Simon: "Feedback loops in cross-domain flows" (co-supervision with Anne Kroon and Kasper Welbers)	2021-2024
Marieke van Hoof: "Polarizing Issue Publics" (co-supervision with Judith Möller and Corine Meppelink)	2020-2024
Felicia Löcherbach: "Tracking the filter bubble" (co-supervision with Judith Möller and Wouter van Atteveldt)	2018-2022
Susan Vermeer: "News for you!" (co-supervision with Sanne Kruikemeier and Claes de Vreese; defended on 19-11-2021)	2018-2021
<b>Tom Dobber</b> : "Extent and consequences of political behavioral targeting" (co-supervison with Natali Helberger and Claes de Vreese; defended on 30-6-2020)	2016-2020
Membership in PhD dissertation committees	
Carlos Brenes Peralta: "Two sides to every story"	19-9-2017
(supervisors Claes de Vreese, Magdalena Wojcieszak, and Yphtach Lelkes)	
Bachelor and Master supervision	
I supervised $>100$ Bachelor and Master theses and have read hundreds of theses as a sec	
Service to the discipline	
Ongoing activities	
Editorial Board member	
Jornalism & Mass Communication Quartletly	2022
Treasurer Stichting Computational Communication Research	2021–
racy, University of Bergen, Norway	2021–2025
<b>Member</b> "Academische werkplaats desinformatie" (Academic workshop disinformation, thinktank of the Municipality of Amsterdam	2021–

#### **Advisory Board member**

"Betwiste informatie in het coronadebat" (Contested information in the corona debate by Sociaal en Cultureel Planbureau (SCP), Den Haag

#### **Advisory Board member**

POLTRACK "Political polarization and individualized online information environments: A longitudinal tracking study" by Hans-Bredow-Institut, GESIS, U Konstanz, U Bremen

#### **Advisory Board member**

PDI-SSH project "Capture and Analysis Tools for Social Media Research 2021–2026 (CAT4SMR)"

#### **Advisory Board member**

"Al + Journalism Project" at Institute of Communication Research at Seoul 2021– National University

#### **Editorial Board member**

Digital Jornalism 2021-present

#### Founding associate editor

Computational Communication Research 2018—present

#### **Member of Methods Committee**

Advising College and Gradudate School regarding the methods curriculum 2015–present

#### Ad-hoc reviewer

Regular reviewer of manuscripts for conferences and journals, including: continously Journal of Communication, Social Science Computer Review, New Media & Society, Mass Communication and Society, Communication Methods and Measures, Medien & Kommunikationswissenschaft, Tijdschrift voor Communicatiewetenschap, International Journal of Public Opinion Research, International Journal of Communication, Communications: The European Journal of Communication Research, Journal of Broadcasting and Electronic Media, Mobile Media & Communication, Journal of Computer-Mediated Communication, First Monday, Nordicom Review, Information 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).

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

JongUvA – committee to organize social events for young colleagues

# **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)

N	
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 & Interna-	
tional 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 15] TRILLING, Damian; THIJS, Guusje; KROON, Anne C.: Contextualized word embeddings expose ethnic biases in news, under review
- [R 14] 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 13] 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 12] KIDDLE, Rupert; TÖRNBERG, Petter; TRILLING, Damian: Network toxicity analysis: an information-theoretic approach to studying the social dynamics of online toxicity. (under review)
- [R 11] 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. (under review)
- [R 10] 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 9] VAN HOOF, Marieke; TRILLING, Damian; MEPPELINK, Corine; MÖLLER, Judith; LOECHERBACH, Felicia: Googling Politics? The Computational Identification of Political and News-related Searches from Web Browser Histories. (under review)
  - [R 8] 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 7] 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 6] WELBERS, Kasper; LOECHERBACH, Felicia; LIN, Zilin; TRILLING, Damian: Anything you would like to share: Evaluating drop-out and accuracy of two data donation studies. (under review)
  - [R 5] 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 4] VAN OOSTEN, Johanna M. F.; WONG, Wai Lam; DEKKER, Cynthia A.; TRILLING, Damian: More than Words: a Mixed-Method Study Using Natural Language Processing and Qualitative Interpretation of Sexual Health Conversations in YouTube Comments. (under review)
  - [R 3] PUSCHMANN, Cornelius; ZERRER, Patrick; LI, Yuru; TRILLING, Damian: Male, middle-aged, engaged? Age, gender and the social media impact of alternative news. (under review)

- [R 2] Trilling, Damian: Communicative feedback loops in the digital society. (under review)
- [R 1] 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. (under review)

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

- [A 70] 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), accepted for publication
- [A 69] 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), accepted for publication
- [A 68] 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 online first (2023). DOI 10.1080/19312458.2023.2261372
- [A 67] 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 66] 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* online first (2022). – DOI 10.1080/1369118X.2022.2133549
- [A 65] 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 64] 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 online first (2021). DOI 10.1177/20563051211059710
- [A 63] 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 62] 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 61] DOBBER, Tom; TRILLING, Damian; HELBERGER, Natali; DE VREESE, Claes H.: Effects of an issue-based microtargeting campaign: a small-scale field experiment in

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