

Damian Trilling | CV

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Born in Menden, Germany

Menden, DE
6-4-1983

Work experience

Academic work experience

Vrije Universiteit Amsterdam **Amsterdam, NL**
Full Professor 2024–

Universiteit van Amsterdam **Amsterdam, NL**
Associate Professor (UHD) 2020–

Universitetet i Bergen **Bergen, NO**
Adjunct Faculty (Professor II) 2021–

Universiteit van Amsterdam **Amsterdam, NL**
Assistant Professor (UD) 2014–2020

Universiteit van Amsterdam **Amsterdam, NL**
Lecturer (docent) 2012–2014

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

Universiteit van Amsterdam **Amsterdam, NL**
PhD Candidate 2009–2012

- 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

- 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

- 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

Erasmus exchange

Amsterdam, NL

2006–2007

Westfälische Wilhelms-Universität

Magister degree (M.A.)

Münster, DE

2003–2009

- 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: AtlasTI

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 €), 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 Vliegthart).

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”, Iina 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 [32] (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 Analysis”, 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

- 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 Iina 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 Klingerén.

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 Klingerén, 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 ≈ 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.....

Roeland Dubèl: "Trust challenges facing journalism" (co-supervision with Mark Boukes and Sandra Jacobs)	2024-2028
Rupert Kiddle: "Feedback loops and beliefs" (co-supervision with Anne Kroon and Kasper Welbers)	2022-2025
Khadiga Seddik: "The double-edged sword of news recommenders" (at UiB, co-supervision with Erik Knudsen and Christoph Trattner)	2022-2026
Zilin Lin: "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; defended on 6-6-2023)	2018-2023
Susan Vermeer: "News for you!" (co-supervision with Sanne Kruikemeier and Claes de Vreese; defended on 19-11-2021)	2018-2021
Tom Dobber: "Extent and consequences of political behavioral targeting" (co-supervision 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" (supervisors Claes de Vreese, Magdalena Wojcieszak, and Yphtach Lelkes)	19-9-2017
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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

Ongoing activities.....

Advisory Board member

"Genderneutrale formulering van wetgeving" (<i>Gender-neutral formulations in legislation</i> by Wetenschappelijk onderzoek- en datacentrum (WODC), Den Haag	2024–
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Editorial Board member	
<i>Jornalism & Mass Communication Quartletly</i>	2022
Treasurer	
<i>Stichting Computational Communication Research</i>	2021–
Core group member	
<i>NEWSREC: The Double-edged Sword of News Recommenders' Impact on Democracy, University of Bergen, Norway</i>	2021–2025
Member	
<i>"Academische werkplaats desinformatie" (Academic workshop disinformation, think-tank of the Municipality of Amsterdam</i>	2021–
Advisory Board member	
<i>"Betwiste informatie in het coronadebat" (Contested information in the corona debate by Sociaal en Cultureel Planbureau (SCP), Den Haag</i>	2021–2023
Advisory Board member	
<i>POLTRACK "Political polarization and individualized online information environments: A longitudinal tracking study" by Hans-Bredow-Institut, GESIS, U Konstanz, U Bremen</i>	2022–2024
Advisory Board member	
<i>PDI-SSH project "Capture and Analysis Tools for Social Media Research (CAT4SMR)"</i>	2021–2026
Advisory Board member	
<i>"AI + Journalism Project" at Institute of Communication Research at Seoul National University</i>	2021–
Editorial Board member	
<i>Digital Journalism</i>	2021–present
Founding associate editor	
<i>Computational Communication Research</i>	2018–present
Member of Methods Committee	
<i>Advising College and Graduate School regarding the methods curriculum</i>	2015–present
Ad-hoc reviewer	
<i>Regular reviewer of manuscripts for conferences and journals, including:</i> continuously 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), Internationational 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 Portal (<https://ssh-covid19.nl/>)" 2020

Vice Chair of Programme Committee (Opleidingscommissie)

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 Committee

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. Co-teaching 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. Continuously 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). Co-teaching 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 Hängli 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)

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 AI 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 <i>Four-day workshop Automated Content Analysis with Python</i>	9-2017
Schader-Forum, Darmstadt, DE <i>Invited speaker at Workshop Medien in Konflikten.</i>	14-9-2017
Radboud Universiteit, Nijmegen, NL <i>Two-day workshop Automated Content Analysis with Python</i>	5-2017
Vrije Universiteit, Amsterdam, NL <i>Invited presentation: "Filter bubbles are overrated"</i>	10-4-2017
Pakhuis de Zwijger, "Sign of Time" series, Amsterdam, NL <i>Participant in a panel discussion on filter bubbles and algorithmic news selection</i>	27-3-2017
Amsterdam Institute for Social Science Research, Universiteit van Amsterdam <i>Two-day workshop Automated Content Analysis with Python</i>	2/2017
Dublin City University, IRE <i>Invited speaker at Future of Journalism Seminar "Analysing Social Media Data: Methodologies & Case Studies"</i>	11-2016
Geneva, CH <i>Session at PhD training workshop: "Data analysis in the digital age"</i>	12-5-2016
Schloss Dagstuhl, DE <i>Invited participant at expert workshop "Analysis, Interpretation and Benefit of User-Generated Data: Computer Science Meets Communication Studies"</i>	4-2016
Utrecht School of Governance, Utrecht University, NL <i>Invited talk: "Inductive automated frame analysis"</i>	1-3-2016
Computational Social Science Meetup, Freie Universität Berlin, DE <i>Invited talk: "Setting up an infrastructure for large-scale automated content analysis"</i>	24-2-2016
Radboud Universiteit, Nijmegen, NL <i>Guest lecture: "Big Data & network analysis"</i>	8-12-2015
GESIS Computational Social Science Winter Symposium, Cologne, DE <i>Invited talk at pre-symposium workshop: "From word frequencies to topic modeling: Applying automated content analysis techniques to short social media messages"</i>	1-12-2015
IdeaLabsSymposium, KU Leuven, BE <i>Invited lecture: "Packing and unpacking the bag of words: Introducing a toolkit for inductive automated frame analysis."</i>	27-11-2015
Nederlandstalig Platform voor Surveyonderzoek (NPSO), Amsterdam, NL <i>Invited talk: "Meer dan sentiment scores: Inzichten destilleren uit een enorme hoeveelheid data"</i>	22-9-2015
Utrecht Data School, Utrecht University, NL <i>Workshop "Python in the Social Sciences"</i>	8-10-2014
Coding Culture, Utrecht, NL <i>Workshop "Python in the Social Sciences"</i>	5-3-2014

Publications

Manuscripts under review.....

- [R 14] TRILLING, Damian; THIJS, Guusje; KROON, Anne C.: Contextualized word embeddings expose ethnic biases in news, under review
- [R 13] ALONSO CURBELO, Ana; TRILLING, Damian; SIMON, Mónica; KROON, Anne: The Voter ID Debate: An Analysis of News Media Coverage in the United States. (under review)
- [R 12] TRILLING, Damian; DUBÈL, Roeland; KIDDLE, Rupert; KROON, Anne C.; LIN, Zilin; SIMON, Mónica; 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 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, Mónica; 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 72] Happiness and sadness in adolescents' Instagram direct messaging: A neural topic modelling approach. In: *Social Media + Society* (accepted for publication)
- [A 71] KIDDLE, Rupert; TÖRNBERG, Petter; TRILLING, Damian: Network toxicity analysis: an information-theoretic approach to studying the social dynamics of online toxicity. (accepted for publication)
- [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] 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 65] 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 64] 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
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