

## **PUBLICATIONS** (last updated on September 28, 2021)

### **JOURNAL-ARTICLES**

Forrai, M., Mestas, M., & **Arendt, F.** (in press). COVID-19-Impfung, ORF und Servus TV: Zur Korrespondenzbeziehung zwischen der Rezeption von Nachrichten-Kommentaren und der Impfbereitschaft. *Medien Journal*.

**Arendt, F.**, Mestas, M., & Forrai, M. (2021). Uncovering blind spots in the intention to provide adequate help to suicidal individuals: An exploratory web-based experiment. *Crisis: The Journal of Crisis Intervention and Suicide Prevention*.

**Arendt, F.** (2021). Assessing responsible reporting on suicide in the nineteenth century: Evidence for a high quantity of low-quality news. *Death Studies, 45(4), 305-312*.

**Arendt, F.**, & Mestas, M. (2021). Coronavirus disease (COVID-19) pandemic and stock price crashes: A cross-national correlational approach. *Health Communication*.

Mestas, M., & **Arendt, F.** (2021). Celebrity suicide and forced responsible reporting in the nineteenth century: Crown Prince Rudolf and the absence of a Werther Effect. *Health Communication*.

Scherr, S., Haim, M., & **Arendt, F.** (2021). How search engines may help reduce drug-related suicides. *Drug and Alcohol Dependence, 226, 108874*.

Till, B., **Arendt, F.**, & Niederkrotenthaler, T. (2021). The relationship between crime-related television viewing and perceptions of the death penalty: Results of a large cross-sectional survey study. *Frontiers in Psychology, 12, 715657*.

Dan, V., & **Arendt, F.** (2021). Visual cues to the hidden agenda: Investigating the effects of ideology-related visual subtle backdrop cues in political communication. *The International Journal of Press/Politics, 26(1), 22-45*.

Markiewitz, A., **Arendt, F.**, & Scherr, S. (2021). Verantwortungsvolle Berichterstattung über Suizide: Forschungsüberblick und Empfehlungen für die journalistische Praxis. *Medien Journal, 44(3), 50-68*.

**Arendt, F.**, & Mestas, M. (2021). Celebrity suicide of a pre-world war I spy: Colonel Redl and the Werther effect. *Crisis: The Journal of Crisis Intervention and Suicide Prevention*.

Scherr, S., **Arendt, F.**, Prieler, M., & Ju, Y. (2021). Investigating the negative-cognitive-triad-hypothesis of news choice in Germany and South Korea: Does depression predict selective exposure to negative news? *The Social Science Journal*

- Till, B., **Arendt, F.**, & Niederkrotenthaler, T. (2021). Effects of media portrayals of alleged malpractice in psychiatry and response strategies to mitigate reputational damage: Randomized controlled trial. *Journal of Psychiatric Research*, 138, 456-462.
- Arendt, F.** (2020). The press and suicides in the nineteenth century: Investigating possible imitative effects in five territories of the Austro-Hungarian Empire. *Omega: Journal of Death and Dying*, 81, 424-435.
- Arendt, F.** (2020). The opioid-overdose crisis and fentanyl: The role of online information seeking via internet search engines. *Health Communication*. Advance Online Publication.
- Arendt, F.** (2020). Prejudiced responses in patient-physician communication? No evidence for across-the-board unintended effects in majority patients. *Health & New Media Research*, 4(1), 31-45.
- Arendt, F.**, Forrai, M., & Findl, O. (2020). Dealing with negative reviews on physician-rating websites: An experimental test of how physicians can prevent reputational damage via effective response strategies. *Social Science & Medicine*, 266, 113422.
- Arendt, F.**, & Karadas, N. (2020). Implicit and explicit attitudes toward Germany as news-choice predictors in Muslims with migration backgrounds living in Germany. *Communications: The European Journal of Communication Research*, 45(4), 440-462.
- Arendt, F.**, Haim, M., & Scherr, S. (2020). Investigating Google's suicide-prevention efforts in celebrity suicides using agent-based testing: A cross-national study in four European countries. *Social Science & Medicine*, 262, 112692.
- Arendt, F.**, Markiewitz, A., Mestas, M., & Scherr, S. (2020). COVID-19 pandemic, government responses, and public mental health: Investigating consequences through crisis hotline calls in two countries. *Social Science & Medicine*, 265, 113532.
- Arendt, F.**, Markiewitz, A., & Scherr, S. (2020). Investigating suicide-related subliminal messages on Instagram: A frame-by-frame analysis of video posts. *Crisis: The Journal of Crisis Intervention and Suicide Prevention*. Advance Online Publication
- Arendt, F.**, & Romer, D. (2020). Problems posed by the Werther effect as a “net effect”: A comment on recent scholarly work on the effects of “13 Reasons Why”. *British Journal of Psychiatry*, 217(6), 665-666.
- Arendt, F.**, & Scherr, S. (2020). News-stimulated public-attention dynamics and vaccination coverage during a measles outbreak: An observational study. *Social Science & Medicine*, 265, 113495.
- Markiewitz, A., **Arendt, F.**, & Scherr, S. (2020). #suizid. Zur Darstellung von Suizid in sozialen Netzwerken und den möglichen Auswirkungen auf Jugendliche. *KJug*, 65, 19-25.

- Markiewitz, A., **Arendt, F.**, & Scherr, S. (2019). Increasing adherence to media guidelines on responsible reporting on suicide: Suggestions from qualitative interviews with German journalists. *Journalism Studies*, 21, 494-511.
- Niederkrotenthaler, T., Braun, M., Pirkis, J., Till, B., Stack, S., Sinyor, M., Tran, U., Voracek, M., Cheng, Q., **Arendt, F.**, Scherr, S., Yip, P., & Spittal, M. (2020). Association between suicide reporting and suicide: Systematic review and meta-analysis. *The BMJ: British Medical Journal*, 368, m575.
- Arendt, F.** (2019). Investigating the negation of media stereotypes: Ability and motivation as moderators. *Journal of Media Psychology*, 31, 48-54.
- Arendt, F.** (2019). Suicide on Instagram: Content analysis of a German suicide-related hashtag. *Crisis: The Journal of Crisis Intervention and Suicide Prevention*, 40, 36-41.
- Arendt, F.**, & Brosius, H.-B. (2019). Soziale Vergleiche und Medienwandel: Eine medienhistorische Perspektive von der Frühen Neuzeit bis 1900. *Medien Journal*, 43(2), 4-22.
- Arendt, F.**, & Scherr, S. (2019). Investigating an issue–attention–action cycle: A case study on the chronology of media attention, public attention, and actual vaccination behavior during the 2019 measles outbreak in Austria. *Journal of Health Communication*. Advance Online Publication.
- Scherr, S., Markiewitz, A., & **Arendt, F.** (2019). Effectiveness of a workshop intervention on responsible reporting on suicide among Swiss media professionals. *Crisis: The Journal of Crisis Intervention and Suicide Prevention*. Advance Online Publication.
- Arendt, F.**, & Fawzi, N. (2019). Googling for Trump: Investigating online information seeking during the 2016 U.S. Presidential Election. *Information, Communication, and Society*, 13, 1945-1955.
- Arendt, F.**, Haim, M., & Beck, J. (2019). Fake News, Warnhinweise und perzipierter Wahrheitsgehalt: Zur unterschiedlichen Anfälligkeit für Falschmeldungen in Abhängigkeit von der politischen Orientierung. *Publizistik*, 64, 181-204.
- Arendt, F.**, Hauck, P., Mayr, J., & Negwer, F. (2019). Anti-stigma HIV-related social advertising: No evidence for side effects on condom use. *Health Communication*, 34, 135-138.
- Arendt, F.**, & Karadas, N. (2019). Ethnic concordance in patient–physician communication: Experimental evidence from Germany. *Journal of Health Communication*, 24, 1-8.

- Arendt, F.**, Northup, T., & Camaj, L. (2019). Selective exposure and news media brands: Implicit and explicit attitudes as predictors of news choice. *Media Psychology*, *22*, 526-543.
- Arendt, F.**, Scherr, S., & Romer, D. (2019). Effects of exposure to self-harm on social media: Evidence from a two-wave panel study among young adults. *New Media & Society*, *21*, 2422-2442.
- Arendt, F.**, Scherr, S., Pasek, J., Jamieson, P., & Romer, D. (2019). Investigating harmful and helpful effects of watching season 2 of 13 Reasons Why: Results of a two-wave U.S. panel survey. *Social Science & Medicine*, *232*, 489-498.
- Scherr, S., **Arendt, F.**, Frissen, T., & Oramas, J. (2019). Detecting intentional self-harm on Instagram: Development, testing, and validation of an automatic image-recognition algorithm to discover cutting-related posts. *Social Science Computer Review*, *21*, 562-582.
- Scherr, S, Haim, M., & **Arendt, F.** (2019). Equal access to online information? Google's suicide-prevention disparities may amplify a global digital divide. *New Media & Society*, *21*, 562-582.
- Matthes, J., Maurer, P., & **Arendt, F.** (2019). Consequences of politicians' perceptions of the news media: A hostile media phenomenon approach. *Journalism Studies*, *20*, 345-363.
- Arendt, F.**, Bräunlein, J., Koleva, V., Mergen, M., Schmid, S., & Tratner, L. (2018). Effects of gain- and loss-framed quit messages on smokers: Test of the ability to process the health message as a moderator. *Journal of Health Communication*, *23*, 800-806.
- Arendt, F.** (2018). Framing suicide: Investigating the news media and public's use of the problematic suicide referents Freitod and Selbstmord in German-speaking countries. *Crisis: The Journal of Crisis Intervention and Suicide Prevention*, *39*, 70-73.
- Arendt, F.** (2018). Reporting on suicide between 1819 and 1944: Suicide rates, the press, and possible long-term Werther effects in Austria. *Crisis: The Journal of Crisis Intervention and Suicide Prevention*, *39*, 344-352.
- Arendt, F.** (2018). Suicide rates and information seeking via search engines: A cross-national correlational approach. *Death Studies*, *42*, 508-512.
- Arendt, F.**, Scherr, S., Niederkrotenthaler, T., Krallmann, S. & Till, B. (2018). Effects of awareness material on suicide-related knowledge and the intention to provide adequate help to suicidal individuals. *Crisis: The Journal of Crisis Intervention and Suicide Prevention*, *39*, 47-54.

- Arendt, F.**, Scherr, S., Niederkrotenthaler, T., & Till, B. (2018). The role of language in suicide reporting: Investigating the influence of problematic suicide referents. *Social Science & Medicine*, 208, 165-171.
- Neumann, K., **Arendt, F.**, & Baugut, P. (2018). News and Islamist radicalization processes: Investigating Muslims' perceptions of negative news coverage of Islam. *Mass Communication and Society*, 21, 498-523.
- Till, B., **Arendt, F.**, Scherr, S., & Niederkrotenthaler, T. (2018). Suicide educative newspaper articles featuring experts with vs. without personal experience of suicidal ideation: Randomized controlled trial. *Journal of Clinical Psychiatry*, 80(1), pii: 17m11975.
- Till, B., Wild, T., **Arendt, F.**, Scherr, S., & Niederkrotenthaler, T. (2018). Associations of tabloid newspaper use with endorsement of suicide myths, suicide-related knowledge, and stigmatizing attitudes toward suicidal individuals. *Crisis: The Journal of Crisis Intervention and Suicide Prevention*, 39, 428-437.
- Arendt, F.** (2017). Fragen an "Dr. Google": Gesundheitsbezogene Online-Informationssuche als Folge der Einführung der HPV-Impfung in Österreich. *Medien Journal*, 41(10), 4-16.
- Arendt, F.** (2017). Impulsive facial threat perceptions after exposure to stereotypic crime news. *Communication Research*, 44, 793-816.
- Arendt, F.**, Brosius, H.-B., & Hauck, P. (2017). Die Auswirkung des Schlüsselereignisses "Silvesternacht in Köln" auf die Kriminalitätsberichterstattung. *Publizistik*, 62, 135-152.
- Arendt, F.**, & Scherr, S. (2017). A qualitative study on health practitioners' subjective theories regarding the media effects on depression-related outcomes. *Suicidology Online*, 8, 78-88.
- Arendt, F.**, & Scherr, S. (2017). Optimizing online suicide prevention: A search engine-based tailored approach. *Health Communication*, 32, 1403-1408.
- Arendt, F.**, & Scherr, S. (2017). The impact of a highly publicized celebrity suicide on suicide-related online information seeking. *Crisis: The Journal of Crisis Intervention and Suicide Prevention*, 38, 207-209.
- Arendt, F.**, Scherr, S., Till, B., Prinzellner, Y., Hines, K., & Niederkrotenthaler, T. (2017). Suicide on TV: Minimising the risk to vulnerable viewers. *British Medical Journal*, 358, j3876.
- Arendt, F.**, & Karadas, N. (2017). Content analysis of mediated associations: An automated text-analytic approach. *Communication Methods & Measures*, 11, 105-120.

- Arendt, F., Peter, C., & Beck, J.** (2017). Idealized female beauty, social comparisons, and awareness intervention material: Evidence for preventive effects in young women. *Journal of Media Psychology, 29*, 188-197.
- Haim, M., **Arendt, F.**, & Scherr, S. (2017). Abyss or shelter? On the relevance of web search engines' search results when people google for suicide. *Health Communication, 32*, 253-258.
- Scherr, S., **Arendt, F.**, Schäfer, M. (2017). Supporting reporting: On the positive effects of text- and video-based awareness material on responsible journalistic suicide news writing. *Archives of Suicide Research, 21*, 646-658.
- Arendt, F.** (2016). Disposition-content congruency and the negation of media stereotypes. *Communication Research Reports, 33*, 74-80.
- Arendt, F.** (2016). Journalists' attitudes toward homeopathy: Survey data from Germany. *Focus on Alternative and Complementary Therapies, 21*, 17-21.
- Arendt, F.**, & Brantner, C. (2016). Quality press and voter turnout: Some evidence for causal effects and its underlying mechanisms. *Studies in Communication Sciences, 15*, 164-172.
- Arendt, F.**, Karsay, K., & Soffried, T. (2016). Werbung mit idealisierten Körperdarstellungen: Effekte auf die Unzufriedenheit mit dem eigenen Körper und die Ablehnung von Schönheitsoperationen. *Medien Journal, 40*(1), 29-42.
- Arendt, F.**, & Matthes, J. (2016). Nature documentaries, connectedness to nature, and pro-environmental behavior. *Environmental Communication, 10*, 453-472.
- Arendt, F.**, & Obereder, A. (2016). Attribute agenda setting and political advertising: (Dis)association effects, modality of presentation, and consequences on voting. *Communications: The European Journal of Communication Research, 41*, 421-443.
- Arendt, F.**, Pache, S., & Djordjevic, M. (2016). Selektive Nachrichtenauswahl von Veganer/innen: Zur Vermeidung von Nachrichteninhalten über mögliche negative gesundheitliche Konsequenzen. *Medien Journal, 40*(4), 21-33.
- Arendt, F.**, Steindl, N., & Kümpel, A. (2016). Implicit and explicit attitudes as predictors of gatekeeping, selective exposure, and news sharing: Testing a general model of media-related selection. *Journal of Communication, 66*, 717-740.
- Arendt, F.**, Till, B., & Niederkrotenthaler, T. (2016). Effects of suicide awareness material on implicit suicide cognition: A laboratory experiment. *Health Communication, 31*, 718-726.

- Maurer, P., & **Arendt, F.** (2016). A blessing or a double-edged sword? Politicians' perceptions of newspapers' impact on the functioning of democracy. *Communications: The European Journal of Communication Research*, 41, 1-20.
- Neumann, K. & **Arendt, F.** (2016). Der Pranger der Schande. Eine inhaltsanalytische Untersuchung der Wirkung des Bild-Prangers auf das Postingverhalten von Facebook-Nutzern zur Flüchtlingsdebatte. *Publizistik*, 61, 247-265.
- Arendt, F.** (2015). Toward a dose-response account of media priming. *Communication Research*, 42, 1089-1115.
- Arendt, F.**, & Brantner, C. (2015). Enttäuscht gemachte WählerInnen? Eine Untersuchung des kausalen „Krone-Effekts“ bei der Wahl zum Europäischen Parlament 2014. *Medien Journal*, 39, 52-67.
- Arendt, F.**, & Brantner, C. (2015). Toward an implicit cognition account of attribute agenda setting. *International Journal of Communication*, 9, 2735–2756.
- Arendt, F.**, & Marquart, F. (2015). Corrupt politicians? Media priming effects on overtly expressed stereotypes toward politicians. *Communications: The European Journal of Communication Research*, 40, 185-197.
- Arendt, F.**, Marquart, F., & Matthes, J. (2015). Effects of right-wing populist political advertising on implicit and explicit stereotypes. *Journal of Media Psychology*, 27, 178-189.
- Arendt, F.**, Naderer, B., Abdollahi, M., Mittelberger, A., Surzhyk, O., & Zhou, L. (2015). Television commercials and fading behavioral brand choice effects in Austrian children. *Journal of Children and Media*, 9, 435-452.
- Arendt, F.**, & Northup, T. (2015). Effects of long-term exposure to news stereotypes on implicit and explicit attitudes. *International Journal of Communication*, 9, 732-751.
- Matthes, J., Marquart, F., Naderer, B., **Arendt, F.**, Schmuck, D., & Adam, K. (2015). Questionable research practices in experimental communication research: A systematic analysis from 1980 to 2013. *Communication Methods and Measures*, 9, 143-207.
- Niederkrotenthaler, T., **Arendt, F.**, Till, B. (2015). Predicting intentions to read suicide awareness stories: The role of depression and characteristics of the suicidal role model. *Crisis: The Journal of Crisis Intervention and Suicide Prevention*, 36, 399-406.
- Arendt, F.**, Marquart, F., & Matthes, J. (2014). Implizite Kognition und Medien: Zur Notwendigkeit impliziter Messmethoden für die Kommunikationswissenschaft. *Medien Journal*, 38(2), 32-42.

- Arendt, F.,** Steindl, N., & Vitouch, P. (2014). Effects of news stereotypes on the perception of facial threat. *Journal of Media Psychology, 27*, 78-86.
- Arendt, F.** (2013). Dose-dependent media priming effects of stereotypic newspaper articles on implicit and explicit stereotypes. *Journal of Communication, 63*, 830-851.
- Arendt, F.** (2013). News stereotypes, time, and fading priming effects. *Journalism & Mass Communication Quarterly, 90*, 347-362.
- Arendt, F.,** Marquart, F., & Matthes, J. (2013). Positively valenced, calming political ads. Their influence on the correspondence between implicit and explicit attitudes. *Journal of Media Psychology, 25*, 72-82.
- Arendt, F.** (2012). A newspaper's effect on strength of automatic associations in memory. *Journal of Media Psychology, 24*, 1-8.
- Arendt, F.** (2010). Cultivation effects of a newspaper on reality estimates, explicit and implicit attitudes. *Journal of Media Psychology, 22*, 147-159.
- Arendt, F.** (2010). Wie wirkt die Krone? Ein Überblick über den Stand der Forschung über die Wirkung der Kronen Zeitung. *Medienimpulse, 2*.
- Arendt, F.** (2009). Explizite und implizite kultivierende Wirkung der Kronen Zeitung. Eine empirische Untersuchung von Kultivierungseffekten auf explizite und implizite politische Einstellungen. *Medien & Kommunikationswissenschaft, 57*(2), 217-237.
- Arendt, F.** (2008). Zur kultivierenden Wirkung der Kronen Zeitung. *Medien Journal, 32*(4), 3-21.

## BOOK CHAPTERS

- Arendt, F.,** & Karsay, K. (in press). Digital divide (global). In E. Ho, C. Bylund, & J. van Weert (Eds), *The international encyclopedia of health communication* (pp. 1-9). London: Wiley-Blackwell.
- Markiewitz, A., **Arendt, F.,** & Scherr, S. (2020). Problematische Suizid- und Selbstverletzungsdarstellungen auf Instagram: Inhaltsanalytische Evidenz und aktuelle Entwicklungen. In: A. Kalch & A. Wagner (Hrsg.), *Gesundheitskommunikation und Digitalisierung: Zwischen Lifestyle, Prävention und Krankheitsversorgung*. Baden-Baden: Nomos.



- Arendt, F., & Brosius, H.-B.** (2019). Third Person Effekte im Gesundheitsbereich. In C. Rossmann & M. Hastall (Eds.), *Gesundheitskommunikation: Kommunikationswissenschaftliche Perspektiven*. Wiesbaden: Springer VS.
- Arendt, F.** (2019). Implizite Kognition und Gesundheitskommunikation. In C. Rossmann & M. Hastall (Eds.), *Gesundheitskommunikation: Kommunikationswissenschaftliche Perspektiven*. Wiesbaden: Springer VS.
- Arendt, F.** (2017). P-hacking. In J. Matthes, C. S. Davis, & R. F. Potter (Eds.), *International encyclopedia of communication research methods* (pp. 1-2). London: Wiley-Blackwell.
- Arendt, F.** (2017). Dose-response methodology. In J. Matthes, C. S. Davis, & R. F. Potter (Eds.), *International encyclopedia of communication research methods* (pp. 1-9). London: Wiley-Blackwell.
- Arendt, F.** (2017). Survival analysis. In J. Matthes, C. S. Davis, & R. F. Potter (Eds.), *International encyclopedia of communication research methods* (pp. 1-6). London: Wiley-Blackwell.
- Arendt, F., & Matthes, J.** (2017). Media effects: Methods of – hypotheses testing. In P. Roessler (Ed.), *International encyclopedia of media effects* (pp. 1-12). London: Wiley-Blackwell.
- Koch, T. & **Arendt, F.** (2017). Media effects: Cumulation and duration. In P. Roessler (Ed.), *International encyclopedia of media effects* (pp. 1-11). London: Wiley-Blackwell.
- Leiner, D., & **Arendt, F.** (2017). Dosiseffekte von Fallbeispielen in der Berichterstattung zur Diskriminierung von Menschen mit HIV. In P. Rössler & C. Rossmann (Eds.), *Kumulierte Evidenz: Replikationsstudien in der empirischen Kommunikationsforschung*. Wiesbaden: Springer VS.
- Arendt, F.** (2016). Implizite Messverfahren in der Werbeforschung. In W. Wirth, & G. Siegert (Eds.), *Handbuch Werbeforschung* (pp. 593-611). Wiesbaden: Springer VS.
- Arendt, F.** (2016). Zur Messung impliziter Kognition in der Gesundheitskommunikation. In A. Camerini, R. Ludolph, & F. Rothenfluh (Hrsg.), *Gesundheitskommunikation im Spannungsfeld zwischen Theorie und Praxis* (pp. 340–350). Baden-Baden: Nomos.
- Matthes, J. & **Arendt, F.** (2016). Spiral of silence theory. In K. B. Jensen, R. T. Craig, J. Pooley, & E. Rothenbuhler (Eds.), *International encyclopedia of communication theory and philosophy*. London: Wiley-Blackwell.
- Haim, M., **Arendt, F.**, & Scherr, S. (2016). Zum Einfluss von Suchmaschinen-Algorithmen auf das Erscheinen von Hinweisen zur Telefonseelsorge bei erhöhter Suizidalität. In A. Camerini, R. Ludolph, & F. Rothenfluh (Hrsg.), *Gesundheitskommunikation im Spannungsfeld zwischen Theorie und Praxis* (pp. 224–234). Baden-Baden: Nomos.

Matthes, J., Marquart, F., **Arendt, F.**, & Wonneberger, A. (2016). The selective avoidance of threat appeals in right-wing populist political ads: An implicit cognition approach using eye-tracking methodology. In Verlegh, P. (Ed.), *Advances in advertising research: The digital, the classic, the subtle and the alternative* (Vol. VI) (pp. 135-146). Wiesbaden: Springer Gabler.

**Arendt, F.** & Matthes, J. (2014). Cognitive effects of political mass media. In C. Reinemann (Ed.), *Handbook of Communication Science: Political Communication* (pp. 547-568). Berlin: DeGruyter Mouton.

## DISSERTATION

**Arendt, F.** (2013). *Der Kultivierungseffekt von Tageszeitungen. Eine empirische Untersuchung von zwei kognitiven Prozessmodellen am Beispiel der Kronen Zeitung*. University of Vienna

## CONFERENCE PRESENTATIONS

Reifegerste, D., Scherr, S., **Arendt, F.**, van Weert, J., & Alden, D.L. (2021, September). *Cultural value orientation as antecedents of family involvement in health communication: A cross-national survey study of European countries and the United States*. Paper presented at the annual conference of the European Communication Research and Education Association (ECREA), Virtual Conference.

**Arendt, F.**, & Mestas, M. (2021, Mai). *The coronavirus disease (COVID-19) pandemic and stock price crashes: A cross-national correlational approach*. Paper presented at the 71th annual conference of the International Communication Association (ICA), Virtual Conference.

**Arendt, F.**, Markiewitz, A., Mestas, M., & Scherr, S. (2021, Mai). *COVID-19 pandemic, government responses, and public mental health: Investigating the consequences through crisis hotline calls in two countries*. Paper presented at the 71th annual conference of the International Communication Association (ICA), Virtual Conference.

Haim, M., Scherr, S., & **Arendt, F.** (2021, Mai). Search engines can help prevent suicidal overdoses in the opioid crisis. Paper presented at the 71th annual conference of the International Communication Association (ICA), Virtual Conference.

- Mestas, M., & **Arendt, F.** (2021, Mai). *Celebrity suicide and forced responsible reporting in the nineteenth century: Crown Prince Rudolf and the absence of a Werther Effect*. Paper presented at the 71th annual conference of the International Communication Association (ICA), Virtual Conference.
- Arendt, F.** (2020, November). *Nicht gleich für alle? Ein Überblick über Forschungsergebnisse zu Googles „Suizid-Präventions-Resultat“ und die „globale digitale Kluft“ im Zugang zu präventiver Gesundheitsinformation*. Paper presented at the conference of the Austrian Public Health Association (ÖGPH), Virtual Conference.
- Arendt, F.**, Markiewitz, A., & Scherr, S. (2020, May). *Subliminal suicide messages on Instagram*. Paper presented at the 70th annual conference of the International Communication Association (ICA), Virtual Conference.
- Dan, V., & **Arendt, F.** (2020, May). *The effects of subtle backdrop cues in political images*. Paper presented at the 70th annual conference of the International Communication Association (ICA), Virtual Conference.
- Reifegerste, D., Scherr, S., **Arendt, F.**, Weert, J., & Alden, D. (2020, May). *Predicting family involvement preferences in medical decision making: A cross-national survey study*. Paper presented at the 70th annual conference of the International Communication Association (ICA), Virtual Conference.
- Scherr, S., & **Arendt, F.** (2020, May). *News-stimulated public-attention dynamics and vaccination coverage during a recent measles outbreak: An observational study*. Paper presented at the 70th annual conference of the International Communication Association (ICA), Virtual Conference.
- Markiewitz, A., **Arendt, F.**, Scherr, S. (2019, November). *Preventing imitation suicides: Evaluation of media guidelines on responsible reporting on suicide by German journalists. Implications for designing awareness campaigns*. Paper presented at the European Conference on Health Communication, Zurich, Switzerland.
- Till, B., **Arendt, F.**, Scherr, S. & Niederkrotenthaler, T. (2019, September). *The role of language in suicide reporting: Investigating framing effects of different suicide referents*. Paper presented at the World Congress of the International Association for Suicide Prevention, Derry/Londonderry, Northern Ireland.
- Till, B., **Arendt, F.**, Scherr, S., & Niederkrotenthaler, T. (2019, September). *Die Bedeutung von Sprache in der Suizidberichterstattung*. Paper presented at the conference „Überleben: Tabuthema Suizid“, Graz, Austria.
- Till, B., **Arendt, F.**, Scherr, S., & Niederkrotenthaler, T. (2019, May). *Die Rolle von Sprache bei der Berichterstattung über Suizid: Eine Untersuchung über die Wirkung unterschiedlicher Begriffe für Suizid*. Paper presented at the conference of the Österreichischen Gesellschaft für Public Health, Vienna, Austria.
- Till, B., **Arendt, F.**, Scherr, S. & Niederkrotenthaler, T. (2019). *Die Bedeutung von Sprache bei der Berichterstattung über Suizid: Eine Studie zur Wirkung von unterschiedlichen*

- Begriffen für Suizid*. Paper presented at the annual conference of the Österreichischen Gesellschaft für Psychiatrie, Psychotherapie und Psychosomatik, Gmunden, Austria.
- Scherr, S., **Arendt, F.**, Frissen, T., & Oramas, J. (2019, Mai). *Detecting Intentional Self-Harm on Instagram: Development, Test, and Validation of an Automatic Image Recognition Algorithm to Discover Cutting-Related Posts*. Paper presented at the 69th annual conference of the International Communication Association (ICA), Washington D.C., USA.
- Scherr, S., **Arendt, F.**, Ju, Y., Prieler, M. (2019, Mai). *Investigating the Negative-Cognitive-Triad-Hypothesis of News Choice in Germany and South Korea: Does Depression Predict Selective Exposure to Negative News?* Paper presented at the 69th annual conference of the International Communication Association (ICA), Washington D.C., USA.
- Arendt, F.**, Markiewitz, A., & Scherr, S. (2019, April). *Verantwortungsvolle Berichterstattung über Suizide: Ein Forschungsüberblick und konkrete Empfehlungen für die journalistische Praxis*. Paper presented at the annual conference of the Austrian Communication Association (ÖGK), Vienna, Austria.
- Till, B., **Arendt, F.**, Scherr, S. & Niederkrotenthaler, T. (2019, April). *Die Bedeutung von Sprache bei der Berichterstattung über Suizid: Eine Studie zur Wirkung von unterschiedlichen Begriffen für Suizid*. Paper presented at the annual conference of the Österreichischen Gesellschaft für Psychiatrie, Psychotherapie und Psychosomatik, Gmunden, Austria.
- Matthes, J., Marquart, F., Naderer, B., Schmuck, D., & **Arendt, F.** (2018, August). *Cause and Effect: Development and state of the art of experimental communication research, 1980-2015*. Paper presented at the annual conference of the Association for Education in Journalism and Mass Communication (AEJMC), Washington D.C., USA.
- Scherr, S., Haim, M., & **Arendt, F.** (2018, July). *Equal access to online information? Google's suicide-prevention disparities may amplify a global digital divide*. Paper presented at the annual conference of the Association for Education in Journalism and Mass Communication (AEJMC), Washington D.C., USA.
- Arendt, F.**, & Karadas, N. (2018, May). *Implicit and explicit attitudes toward Germany as news-choice predictors in Muslims with migration backgrounds living in Germany*. Paper presented at the 68th annual conference of the International Communication Association (ICA), Prague, Czech Republic.
- Arendt, F.**, Scherr, S., Niederkrotenthaler, T., & Till, B. (2018). *The role of language in suicide reporting: Investigating the influence of problematic suicide referents*. Paper presented at the 68th annual conference of the International Communication Association (ICA), Prague, Czech Republic.
- Till, B., Wild, T., **Arendt, F.**, Scherr, S., & Niederkrotenthaler, T. (2018). *Associations of tabloid newspaper use with suicide-related knowledge, endorsement of common suicide myths, and stigmatization of suicide*. Paper presented at the 68th annual conference of the International Communication Association (ICA), Prague, Czech Republic.

- Arendt, F., Haim, M., & Beck, J.** (2018, May). *Fake News, Warnhinweise und perzipierter Wahrheitsgehalt: Zur differenziellen Suszeptibilität in Abhängigkeit der politischen Orientierung*. Paper presented at the annual conference of the German Communication Association (DGPuK), Mannheim, Germany.
- Arendt, F.** (2018, March). *Suizid auf Instagram: Eine Inhaltsanalyse des deutschsprachigen Hashtags #selbstmord*. Paper presented at the annual conference of the German Association for Suicide Prevention (DGS), Günzburg, Deutschland.
- Scherr, S., Haim, M., & **Arendt, F.** (2018, March). *Länderspezifische Ungleichheiten in der Suizidprävention: Google`s Beitrag zu einer Informationskluft für Hilfeangebote in suizidalen Krisen in 11 Ländern..* Paper presented at the annual conference of the German Association for Suicide Prevention (DGS), Günzburg, Deutschland.
- Arendt, F., Brosius, H.-B., & Hauck, P.** (2017, March). *Die Auswirkungen des Schlüsselereignisses „Silvesternacht in Köln“ auf die Kriminalitätsberichterstattung: Eine Inhaltsanalyse*. Paper presented at the annual conference of the German Communication Association (DGPuK), Düsseldorf, Deutschland.
- Arendt, F., & Karadas, N.** (2017, May). *Content analysis of mediated associations: An automated text analytic approach*. Paper presented to the Mass Communication division at the 67th annual conference of the International Communication Association (ICA), San Diego, USA.
- Arendt, F., Northup, T., & Camaj, L.** (2017, May). *Selective exposure and news media brands: Implicit and explicit attitudes as predictors of news choice*. Paper presented to the Mass Communication division at the 67th annual conference of the International Communication Association (ICA), San Diego, USA.
- Neumann, K., **Arendt, F., & Baugut, P.** (2017, May). *News and Islamist radicalization processes: Investigating Muslims` perceptions of negative news coverage of Islam*. Paper presented to the Mass Communication division at the 67th annual conference of the International Communication Association (ICA), San Diego, USA.
- Peter, C., & **Arendt, F.** (2017, May). *Exposure to idealized media images and preventive effects of awareness intervention material for young men*. Paper presented to the Mass Communication division at the 67th annual conference of the International Communication Association (ICA, May), San Diego, USA.
- Scherr, S., & **Arendt, F.** (2017, May). *A qualitative study on health practitioners` subjective theories regarding the media effects on depressionrelated outcomes*. Paper presented to the Health Communication division at the 67th annual conference of the International Communication Association (ICA), San Diego, USA.
- Peter, C., **Arendt, F., & Stoykova, C.** (2017, Januar). *Awareness-Videos als Präventionsstrategie für die Wirkung medialer Schönheitsideale: Experimentelle Evidenz für junge Männer*. Presented at the annual conference of the Media Effects Division (Rezeptions- und Wirkungsforschung) of the German Communication Association (DGPuK), Erfurt, Deutschland.

- Arendt, F.,** Scherr, S. (2016, November). *Analyse temporaler Muster und Einzelfälle zur Suizidprävention mit Google Trends*. Presented at the annual conference of the Health Communication Division of the German Communication Association (DGPK), Hamburg, Deutschland.
- Arendt, F.** (2016, June). *Effects of reading newspaper articles about smoking on implicit and explicit attitudes*. Paper presented to the Health Communication division at the 66th annual conference of the International Communication Association (ICA), Fukuoka, Japan.
- Haim, M., **Arendt, F.,** Scherr, S. (2016, June). *Abyss or shelter? On the relevance of web search engines' search results when people google for suicide*. Paper presented to the Health Communication division at the 66th annual conference of the International Communication Association (ICA), Fukuoka, Japan.
- Arendt, F.,** Peter, C., & Beck, J. (2016, June). *Idealized female beauty, social comparisons, and awareness intervention material: Evidence for preventive effects in young women*. Paper presented to the Mass Communication division at the 66th annual conference of the International Communication Association (ICA), Fukuoka, Japan.
- Arendt, F.,** Brosius, H.-B., & Coschignano, A. (2016, June). *Shock tactics in road safety spots and fading memory effects for risk awareness information*. Paper presented to the Mass Communication division at the 66th annual conference of the International Communication Association (ICA), Fukuoka, Japan.
- Arendt, F.,** & Lu, A. (2015, November). *Implizite Kognition und Gesundheitskommunikation: Zur Theorie und Messung spontan aktivierter Gedanken und Gefühlen*. Paper presented at the annual conference of the Health Communication Division of the German Communication Association (DGPK), Lugano, Schweiz.
- Haim, M., **Arendt, F.,** Scherr, S. (2015, November). *Abyss or shelter? On the relevance of web search engines' search results when people google for suicide*. Paper presented at the annual conference of the Health Communication Division of the German Communication Association (DGPK), Lugano, Schweiz.
- Arendt, F.** (2015, August). *Attitude-based selective exposure: Implicit and explicit attitudes as predictors of media choice*. Paper presented to the Communication Theory and Methodology Division at the annual conference of the Association for Education in Journalism and Mass Communication (AEJMC), San Francisco, USA.
- Arendt, F.** (2015, August). *Fear of social isolation, perceived opinion congruence, and opinion expression: Toward an implicit cognition approach*. Paper presented to the Communication Theory and Methodology Division at the annual conference of the Association for Education in Journalism and Mass Communication (AEJMC), San Francisco, USA.
- Arendt, F.,** & Brantner, C. (2015, May). *Toward an implicit cognition account of attribute agenda setting*. Paper presented to the Mass Communication division at the 65th annual conference of the International Communication Association (ICA), San Juan, Puerto Rico.

- Arendt, F., & Brantner, C.** (2015, May). *Quality press and voter turnout: Evidence for causal effects and its underlying mechanisms*. Paper presented to the Political Communication division at the 65th annual conference of the International Communication Association (ICA), San Juan, Puerto Rico.
- Arendt, F., & Matthes, J.** (2015, May). *Nature documentaries, connectedness to nature, and pro-environmental behavior*. Paper presented to the Environmental Communication division at the 65th annual conference of the International Communication Association (ICA), San Juan, Puerto Rico.
- Arendt, F., Naderer, B., Abdollahi, M., Mittelberger, A., Surzhyk, O., & Zhou, L.** (2015, May). *Television commercials and fading behavioral brand choice effects in children*. Paper presented to the Children Adolescents and Media division at the 65th annual conference of the International Communication Association (ICA), San Juan, Puerto Rico.
- Matthes, J., Marquart, F., Naderer, B., **Arendt, F.**, Schmuck, D., & Adam, K. (2015, May). *Questionable research practices in experimental communication research: A systematic analysis from 1980 to 2013*. Paper presented to the Mass Communication division at the 65th annual conference of the International Communication Association (ICA), San Juan, Puerto Rico. [TOP FACULTY PAPER AWARD]
- Till, B., **Arendt, F.**, & Niederkrotenthaler, T. (2015, May). *Die Wirkung von Aufklärungsmaterial über Suizid auf implizite Suizidkognitionen*. Paper presented at the annual conference of the 18th Annual Conference of the Austrian Public Health Association (Österreichische Gesellschaft für Public Health), St. Pölten, Österreich.
- Matthes, J., Marquart, F., **Arendt, F.**, & Wonneberger, A. (2014, June). *The selective avoidance of threat appeals in populist political ads: an implicit cognition approach using eye-tracking methodology*. Paper presented at the 13th International Conference on Research in Advertising (ICORIA), Amsterdam, The Netherlands.
- Arendt, F.** (2014, May). *Impulsive facial threat perceptions after exposure to stereotypic crime news*. Paper presented to the Mass Communication division at the 64th annual conference of the International Communication Association (ICA), Seattle, USA.
- Arendt, F., Marquart, F., & Matthes, J.** (2014, May). *Effects of right-wing populist political advertising on implicit and explicit stereotypes*. Paper presented to the Mass Communication division at the 64th annual conference of the International Communication Association (ICA), Seattle, USA.
- Arendt, F., & Matthes, J.** (2014, May). *Negation of media stereotypes and its consequences on prejudice*. Paper presented to the Information Systems division at the 64th annual conference of the International Communication Association (ICA), Seattle, USA.
- Matthes, J., Maurer, P., & **Arendt, F.** (2014, May). *Politicians' perceptions of biased news media: A hostile media phenomenon approach*. Paper presented to the Mass Communication division at the 64th annual conference of the International Communication Association (ICA), Seattle, USA.
- Arendt, F., Marquart, F., & Matthes, J.** (2013, October). *Die Erforschung von negativen Einstellungen gegenüber sozialen Minderheiten im Wandel: Zur Notwendigkeit impliziter*

- Messmethoden für die Kommunikationswissenschaft*. Paper presented at the annual conference of the Austrian Communication Association (ÖGK), Klagenfurt, Austria.
- Arendt, F.** (2013, June). *Dose-dependent media priming effects of stereotypic newspaper articles on implicit and explicit stereotypes*. Paper presented to the Mass Communication division at the 63rd annual conference of the International Communication Association (ICA), London, UK.
- Arendt, F., & Marquart, F.** (2013, June). *Corrupt Politicians? Media priming effects on political stereotypes and the moderating impact of implicit political cognition*. Paper presented at the annual conference of the International Association for Media and Communication Research (IAMCR), Dublin, Ireland.
- Arendt, F., Marquart, F., & Matthes, J.** (2013, June). *Positively Valenced Calming Political Ads Influence the Correspondence Between Implicit and Explicit Attitudes*. Paper presented to the Information Systems division at the 63rd annual conference of the International Communication Association (ICA), London, UK.
- Arendt, F., & Northup, T.** (2013, June). *A cross-cultural test of the implicit cultivation process*. Paper presented to the Mass Communication division at the 63rd annual conference of the International Communication Association (ICA), London, UK.
- Arendt, F., Steindl, N., & Vitouch, P.** (2013, September). *Exposure to media stereotypes influences the perception of facial threat*. Paper presented to the Media Psychology Division of the German Psychological Association at the 8th conference, Würzburg, Germany.
- Marquart, F., & **Arendt, F.** (2013, June). *Visualization and personalization in right-wing populist political advertising. A longitudinal content analysis of Austrian campaign posters*. Paper presented at the annual conference of the International Association for Media and Communication Research (IAMCR), Dublin, Ireland.
- Marquart, F., **Arendt, F.**, & Matthes, J. (2013, May). *"Nein zu kriminellen Ausländern!" Wirkungspfade rechtspopulistischer Werbung im Kontext von Salienz und egalitärer Werthaltung*. Paper presented at the annual conference of the German Communication Association (DGPuK), Mainz, Deutschland.
- Maurer, P., & **Arendt, F.** (2013, June). *Explaining European political elites perceptions of mass media's influence on democracy*. Paper presented to the Political Communication division at the 63rd annual conference of the International Communication Association (ICA), London, UK.
- Arendt, F., Marquart, F., & Matthes, J.** (2012, November). *Unscheinbare politische Werbung? Der Einfluss positiv-beruhigender Plakatsmotive auf die Korrelation zwischen impliziten und expliziten negativen Einstellungen gegenüber Ausländern*. Paper presented to the conference of the Advertising Interest Group of the German Communication Association (DGPuK), Würzburg, Deutschland.
- Arendt, F.** (2012, May). *Toward a dose-response account of media priming and cultivation*. Paper presented to the Mass Communication division at the 62nd annual conference of



the International Communication Association (ICA), Phoenix, USA. [TOP STUDENT PAPER AWARD]

**Arendt, F.** (2012, May). *A newspaper's effect on the strength of the automatic association in memory*. Paper presented to the Mass Communication division at the 62nd annual conference of the International Communication Association (ICA), Phoenix, USA.

**Arendt, F.** (2012, May). *The media priming effect follows an exponential decay function*. Paper presented to the Information Systems division at the 62nd annual conference of the International Communication Association (ICA), Phoenix, USA.

**Arendt, F.** (2010). *Beeinflusst die Kronen Zeitung die Einschätzung ihrer Leser und Leserinnen gegenüber Personen mit Migrationshintergrund?* Paper presented at the conference of the Commission of Migration and Integration Research (Austrian Academy of Sciences), Vienna, Austria.

Szugfil, L., **Arendt, F.**, Fenk, L., Filiadis, C., Fuchsbauer, A., Keber, AM., Koessner, I., Mayer, C., Reisinger, M., Richl, E., Schütze, H.C., Speiser, N., Stockinger, E., Grammer, K., Oberzaucher, E., Schmehl, S., Holzleitner, I. (2008). *Gender differences in hand gestures*. Paper presented at the 2nd MEi:CogSci Student Conference, Bratislava, Slovakia.

## GRANTS

- Austrian Science Fund (FWF): 239,610 EUR (Principal Investigator, project: *Reporting on Suicide in the Nineteenth Century: Large-Scale Content Analysis and an Investigation of Long-Term Imitative Werther Effects*), Project Start: March 2020
- German Research Foundation (DFG): 187,472 EUR (Co-Principal Investigator, together with Sebastian Scherr, project: *Intervention - (Newsroom) Reaction - Prevention? Effects of Media Guidelines for Responsible Suicide Reporting on the Media Coverage of Suicides in German Newspapers*)
- German Research Foundation (DFG): 363,437 EUR (Principal Investigator, project: *Mass media, stereotypes, and Islam: Processes and effects of stereotypic Islam-coverage on Muslims in Germany*)
- Flemish Research Foundation (FWO) and the National Research Foundation of Korea (NRF): 35,400 EUR (Senior Research Collaborator, together with Sebastian Scherr [Co-PI], Youngkee Ju [Co-PI], Michael Prieler, and Myoungsoon You; project: *The Suicide-Preventive Architecture of News and its Audience Effects in Flanders and South Korea*)
- Smaller grants (DAAD, LMUExcellent)

## PAPER AWARDS

- 2015 “Top 4 Faculty Paper” Award (Mass Communication Division, International Communication Association) for the paper “Questionable Research Practices in Experimental Communication Research: A Systematic Analysis from 1980 to 2013” (with Jörg Matthes, Franziska Marquart, Brigitte Naderer, Desiree Schmuck und Karoline Adam).
- 2012 “Top 3 Student Paper” Award (Mass Communication Division, International Communication Association) for the paper “Toward a dose-response account of media priming and cultivation”.

### **EDITORIAL BOARD MEMBER**

- Journal of Communication (2014)
- European Journal of Health Communication (2019-present)
- Communication Methods & Measures (2015-present)
- Journal of Media Psychology (2015-present)
- Human Communication Research (2017-present)
- Health & New Media Research (2019-present)
- Crisis – The Journal of Crisis Intervention and Suicide Prevention (2020-present)
- Communication Research (2020-)

### **AD HOC REVIEWER**

- Annals of the International Communication Association
- Cognition and Emotion
- Communication Methods and Measures
- Communication Monographs
- Communication Research
- Communication Theory
- Crisis – The Journal of Crisis Intervention and Suicide Prevention
- Electoral Studies
- Environment & Behavior
- Environmental Communication
- European Journal of Social Psychology
- Global Media Journal
- Health Communication
- Human Communication Research
- International Journal of Communication
- Journal of Broadcasting & Electronic Media
- Journal of Communication
- Journal of Ethnic and Migration Studies
- Journal of Health Communication
- Journal of Media Psychology
- Journalism & Mass Communication Quarterly

- Media Psychology
- Medien & Kommunikationswissenschaft
- Medien Journal
- Nature Sustainability
- New England Journal of Medicine
- New Media & Society
- Österreichische Zeitschrift für Politikwissenschaft
- Peace and Conflict: The Journal of Peace Psychology
- Personality and Social Psychology Bulletin
- PLOS ONE
- Political Communication
- Public Opinion Quarterly
- Publizistik
- Social Indicators Research
- Social Science & Medicine
- Studies in Communication|Media (SCM)
- Studies in Communication Sciences
- Suicide and Live-Threatening Behavior
- The Social Science Journal
- Urban Forestry & Urban Greening
- Reviewertätigkeit für Fachgesellschaften (AEJMC, DGPK, DGP, ICA, SGKM)

## **SERVICE TO THE FACULTY AND DEPARTMENT**

- Deputy Head of the Institutional Review Board of the Department of Communication (IRB-COM) (2019-).
- Departmental research award (2020): Committee member
- Representative of scientists, faculty conference of the University of Vienna; German title: „Gewählter Vertreter (der UniversitätsdozentInnen und wissenschaftlichen MitarbeiterInnen im Forschungs- und Lehrbetrieb) in die Fakultätskonferenz der Universität Wien“ (2014).

## **MEDIA**

- My research has achieved news coverage in various outlets (television, print, radio, and online media) such as *The New York Times*, *The Washington Post*, *The Guardian*, *APA*, *ARD*, *Bayerischer Rundfunk*, *Blick*, *Der Standard*, *De Standaard*, *Die Presse*, *Die Welt*, *Frankfurter Allgemeine Zeitung*, *Handelsblatt*, *Kronen Zeitung*, *Heute*, *Blick*, *Kurier*, *Neue Zürcher Zeitung*, *ORF*, and *Süddeutsche Zeitung*.