

Appendix 2 Literature review database

Reference	Category	Term usage
Ascher, D., and W. Ascher. 2016. 'Inducing Better Stakeholder Searches for Environmental Information Relevant to Coastal Conservation' in B. H. MacDonald, S. S. Soomai, E. M. De Santo, and P. G. Wells (eds.) <i>Science, Information, and Policy Interface for Effective Coastal and Ocean Management</i> . Boca Raton, USA: CRC Press. [online] URL: https://library.oapen.org/bitstream/handle/20.500.12657/22973/9781498731706_text.pdf?sequence=1	B	filter bubble
Bell, T. 2017. <i>OPTIMISATION OF FUEL REDUCTION BURNING REGIMES FOR FUEL REDUCTION, CARBON, WATER AND VEGETATION OUTCOMES: Annual project report 2016-2017</i> . Melbourne, Australia: Bushfire and Natural Hazards CRC. [online] URL: https://www.bnhcrc.com.au/sites/default/files/managed/downloads/na10_bell_with_eu_annual_report_2016-2017_-_mpr_approved.pdf	B	filter bubble
Bentley, R., and M. O'Brien. 2015. Collective Behaviour, Uncertainty and Environmental Change. <i>Philosophical Transactions, Royal Society A</i> 373:20140461. [online] URL: http://dx.doi.org/10.1098/rsta.2014.0461	C	echo chamber
Berg, M., C. Giehl, M. Koch, M. Memmel, A. Spellerberg, and R. Walter. 2019.: <i>Gutachterliche Stellungnahme Zu Den Auswirkungen Künstlicher Systeme Im Speziellen Und Der Digitalisierung Im Allgemeinen Auf Das Kommunale Leben In Rheinland-Pfalz 2050</i> . Technische Universität Kaiserslautern, Kaiserslautern, Germany. [online] URL: https://kluedo.ub.uni-kl.de/frontdoor/deliver/index/docId/5739/file/K%e3%bcnstliche%20Intelligenz%20Rheinland-Pfalz%202050.pdf	C	both terms
Bernstein, F., L. Kaußen, and B. Stemmer. 2019. 'Online-Partizipation und Landschaft' in O. Kühne, F. Weber, K. Berr, and C. Jenal (eds.) <i>Handbuch Landschaft</i> . Wiesbaden, Germany: Springer VS. [online] URL: https://link.springer.com/chapter/10.1007/978-3-658-25746-0_43	C	both terms
Clermont, H. 2018. 'The Underbelly of Economy versus Environment Conflicts: Detangling Sources of Tension in Contentious Natural Resource Decisions', Dissertation, Royal Roads University, Victoria, Canada. [online] URL: http://dx.doi.org/10.25316/IR-351	B	both terms
Colston, N., and J. Thomas. 2019. Climate change skeptics teach climate literacy? A critical discourse analysis of children's books. <i>Journal of Science Communication</i> 18(4):A02. [online] URL: https://doi.org/10.22323/2.18040202	B	echo chamber
Côté, I., and E. Darling. 2018. Scientists on Twitter: Preaching to the choir or singing from the rooftops? <i>FACETS Journal</i> 3:682-694. [online] URL: https://doi.org/10.1139/facets-2018-0002	B	both terms
Elshof, L. 2014. 'Challenging Climate 'Inactivism' and Creating Critical Citizens' in D. Selby, and F. Kagawa (eds.) <i>Sustainability Frontiers: Critical and Transformative Voices from the Borderlands of Sustainability Education</i> . Opladen, Germany: Barbara Budrich Publishers. [online] URL: https://books.google.de/books?id=wiVpDwAAQBAJ&lpg=PA165&ots=Lq6DrH2oJL&dq=Elshof%2C%20L.%202014.%20%E2%80%98Challenging%20Climate%20%E2%80%98Inactivism%E2%80%99%20and%20Creating%20Critical%20Citizens%E2%80%99&lr&hl=de&pg=PA1#v=onepage&q&f=false	B	echo chamber
Escher, T. 2013. Mobilisierung Zu Politischer Partizipation Durch Das Internet: Erwartungen, Erkenntnisse Und Herausforderungen Der Forschung. <i>Analyse & Kritik</i> 35(2):449-476. [online] URL: http://www.analyse-und-kritik.net/Dateien/AusgID1_ak_escher_2013.pdf	C	filter bubble
Fraser, H., and R. Fraser. 2017. What Rises Above the White Noise: the Possibility of Hearing Truth in a Post-truth World. <i>The Goose</i> 16(1):7. [online] URL: https://scholars.wlu.ca/thegoose/vol16/iss1/28	B	echo chamber

Gleser, S., and S. Schneider. 2018. <i>Meinungsmonitor Entwicklungspolitik 2018: Einstellungen Zu Entwicklungszusammenarbeit Und Nachhaltiger Entwicklung</i> . Deutsches Evaluierungsinstitut der Entwicklungszusammenarbeit, Bonn, Germany. [online] URL: https://www.ssoar.info/ssoar/bitstream/handle/document/58441/ssoar-2018-gleser_et_al-Meinungsmonitor_Entwicklungspolitik_2018_Einstellungen_zu.pdf?sequence=1	C	filter bubble
Hartl, P., and D. Ramsauer. 2017. Bundestagswahl 2017: Einblicke in das Tweetverhalten von Politikern mit Netzwerkanalyse und Topic Modelling. Regensburg, Germany: Universität Regensburg. [online] URL: https://dramsauer.me/pdf/btw.pdf	B	echo chamber
Hermwille, L., and A. Siemons. 2018. What Makes an Ideal Global Stocktake? A Functional Analysis. Dessau-Roßlau, Germany: Umweltbundesamt. [online] URL: https://epub.wupperinst.org/frontdoor/deliver/index/docId/7141/file/7141_Hermwille.pdf	B	echo chamber
Hess, M. 2015. <i>Network Frontier: Reframing Exploration and Exploitation In Internet Rhetoric</i> . Master Thesis, University of Oregon, Eugene, USA. [online] URL: https://search.proquest.com/openview/13b492f432dc2e76e25b3752b6684616/1?pq-origsite=gscholar&cbl=18750&diss=y	C	filter bubble
Hölderle, J. 2016. Expertise Social Media. Berlin, Germany: Technische Universität Berlin. [online] URL: https://www.landschaft.tu-berlin.de/fileadmin/fg218/Forschung/Expertise-Social-Media.pdf	B	filter bubble
Horst, P. 2019. <i>Halbzeitbilanz der Trump-Regierung. Innenpolitik - Außenpolitik - Demokratie</i> . Wiesbaden, Germany: Springer VS. [online] URL: https://books.google.de/books?id=3weZDwAAQBAJ&lpg=PR5&ots=MdRV5tIoRr&dq=Horst%2C%20P.%202019.%20Halbzeitbilanz%20der%20Trump-Regierung.%20Innenpolitik%20-%20Au%2C%209Fenpolitik%20-%20Demokratie&lr&hl=de&pg=PP1#v=onepage&q=Horst.%20P.%202019.%20Halbzeitbilanz%20der%20Trump-Regierung.%20Innenpolitik%20-%20Au%2C%209Fenpolitik%20-%20Demokratie&f=false	C	echo chamber
Horton, P., and G. Brown. 2018. Integrating evidence, politics and society: a methodology for the science-policy interface. <i>Palgrave Communications</i> 4(42):1-5. [online] URL: https://www.nature.com/articles/s41599-018-0099-3	C	echo chamber
Hüther, M., M. Diermeier, and H. Goecke. 2019. <i>Die erschöpfte Globalisierung. Zwischen transatlantischer Orientierung und chinesischem Weg</i> . Wiesbaden, Germany: Springer VS. [online] URL: https://books.google.de/books?id=LLqODwAAQBAJ&lpg=PP5&ots=KBtdT_nsUh&dq=H%C3%BCther%2C%20M.%2C%20M.%20Diermeier%2C%20and%20H.%20Goecke.%202019.%20Die%20ersch%C3%B6pfte%20Globalisierung.%20Zwischen%20transatlantischer%20Orientierung%20und%20chinesischem%20Weg.%20&lr&hl=de&pg=PP1#v=onepage&q=H%C3%BCther.%20M.%20M.%20Diermeier.%20and%20H.%20Goecke.%202019.%20Die%20ersch%C3%B6pfte%20Globalisierung.%20Zwischen%20transatlantischer%20Orientierung%20und%20chinesischem%20Weg.&f=false	C	echo chamber
Jasny, L., and D. Fisher. 2019. Echo chambers in climate science. <i>Environmental Research Communications</i> 1(10):101003. [online] URL: https://doi.org/10.1088/2515-7620/ab491c	A	echo chamber
Kirchhof, P. 2018. Die Freiheit der Wissenschaft und ihre Abhängigkeit von Organisation, Finanzen und öffentlicher Meinung. <i>Studium Generale</i> 2016 (2018): Manipulation:103-117. [online] URL: https://doi.org/10.17885/heiup.studg.2018.1.23784	C	echo chamber
Klesper, B. 2019. 'Technologien Für Eine Bessere Welt – Corporate Responsibility bei der Deutschen Telekom' in M. Englert, and A. Ternès (eds.) <i>Nachhaltiges Management</i> . Berlin, Germany: Springer VS. [online] URL: https://link.springer.com/chapter/10.1007/978-3-662-57693-9_36	C	filter bubble
Koblischke, D. 2018. <i>Virtual Reality, Augmented Reality und Tourismus: Eine kritische Situationsanalyse des Substitutionspotenzials</i> . Bachelor Thesis, Hochschule Harz, Wernigerode, Germany. [online] URL:	C	filter bubble

https://d1wqtxts1xzle7.cloudfront.net/58131968/BACHELORARBEIT_koblischke_VR_AR_To_ urismus_freigegebene_Version.pdf?1546873161=&response-content-disposition=inline%3B+filena me%3DVirtual+Reality+Augmented+Reality+and+To.pdf&Expires=1612633368&Signature=blYd5 Hwx4SfS4iskiOwqVCyIGtFOMAmSdqAxa9RRVdJpvM0M-zuxF0mAgeA623M7U3ehe8N4ggVvF lpXSKsxhOSDVGcagqt9qfnL~SLru3BmOOPVSzNbDCqxhzZTXpb4-9ijTO1YJkwh2Wcf-jVsOux nOqYcuk1d8F-gvcR2fffv8CYwPwacZ5ZbECqFxQRjOhf-s4Gt7cKJ7MWaX1bkOS71lBgutqn7H1b UqD7b5aJKcMrv4hEUxIbSDCFpmua1cy6bbfmux1qJZ0wXU9azNYkgAsiFUCThCZ4KcEcJC-uLt NgKG9c1YTrTmZwVsD8WYMA6Np4Z1RQtREWiH7D-g &Key-Pair-Id=APKAJLOHF5GGSL RBV4ZA		
<p>Stemmer, B., and L. Kaußen. 2018. 'Partizipative Methoden der Landschafts(bild)bewertung – Was soll das bringen?' in O. Kühne, and F. Weber (eds.) <i>Bausteine der Energiewende</i>. Wiesbaden, Germany: Springer VS. [online] URL: https://link.springer.com/chapter/10.1007/978-3-658-19509-0_24</p>	C	both terms
<p>Madzwamuse, M., E. Rihoy, and M. Louis. 2020. Contested Conservation: Implications for Rights, Democratization, and Citizenship in Southern Africa. <i>Development</i> 63:67-73. [online] URL: https://doi.org/10.1057/s41301-020-00237-1</p>	B	echo chamber
<p>Matthews, B. 2017. Anti-Hierarchical Culture in Media-Based Creative Collectives: Sketching Originary Analyses. <i>Anthropoetics the Journal of Generative Anthropology</i> 22(2):1-17. [online] URL: https://researchdirect.westernsydney.edu.au/islandora/object/uws:42720/datastream/PDF/view</p>	C	filter bubble
<p>Metson, T. 2018. 'Rampant Development in a Park of the People: Save Pirin and Lessons in the Resistance against Neoliberalism', Master Thesis, Lund University, Lund, Sweden. [online] URL: http://lup.lub.lu.se/luur/download?func=downloadFile&recordId=8963828&fileId=8963829</p>	B	both terms
<p>Ortner, H. 2014. 'Zu viel Information? Kognitionswissenschaftliche und linguistische Aspekte der Datenflut' in H. Ortner, D. Pfurtscheller, A. Wiesinger, and M. Rizzolli (eds.) <i>Datenflut und Informationskanäle</i>. Innsbruck, Austria: Innsbruck University Press. [online] URL: https://doi.org/10.25969/mediarep/928</p>	C	both terms
<p>Osburg, T. 2017. 'Sustainability in a Digital World Needs Trust' in T. Osburg, and C. Lohrmann (eds.) <i>Sustainability in a Digital World</i>. Cham, Germany: Springer VS. [online] URL: https://www.thomasosburg.de/wp-content/uploads/2017/07/SDW_Content.pdf#page=23</p>	C	filter bubble
<p>Paulo, N. 2018. Die Rationalisierung postfaktischen Denkens. <i>BEHEMOTH - A Journal on Civilisation</i> 11(2):55-73. [online] URL: https://doi.org/10.6094/behemoth.2018.11.2.988</p>	B	both terms
<p>Pilkington, C. 2016. 'Deconstructing the Modern Research Paper: A Case Study', Undergraduate Honours Degree, Dalhousie University, Halifax, Nova Scotia, Canada. [online] URL: https://static1.squarespace.com/static/5b3babac70e802454aede034/t/5b5f419d0e2e726a186be180/1532969377057/Pilkington_UGThesis_160424.pdf</p>	B	echo chamber
<p>Quitza, J. 2018. <i>Wirtschaftlicher Boom - Gesellschaftliche Spannungen: Ursachen und wirtschaftspolitische Implikationen</i>. Hamburg, Germany: Berenberg Makro. [online] URL: https://www.berenberg.de/files/MacroNews2018/180522_Gesellschaftlicher%20Zusammenhalt.pdf</p>	C	both terms
<p>Schmidt, J., L. Merten, U. Hasebrink, I. Petrich, and A. Rolfs. (eds.) 2017. <i>Zur Relevanz von Online-Intermediären für die Meinungsbildung</i>. Arbeitspapiere des Hans-Bredow-Instituts Nr. 40. Hamburg, Germany: Verlag Hans-Bredow-Institut. [online] URL: https://epub.sub.uni-hamburg.de/epub/volltexte/2017/74701/pdf/67256764e92e34539343a8c77a0215bd96b35823.pdf</p>	C	both terms
<p>Schweiger, W. 2017. <i>Der (des)informierte Bürger im Netz: Wie soziale Medien die Meinungsbildung verändern</i>. Wiesbaden, Germany: Springer VS. [online] URL: https://link.springer.com/chapter/10.1007/978-3-658-16058-6_4</p>	C	both terms
<p>Sherren, K. 2020. 'From climax thinking toward a non-equilibrium approach to public good landscape change' (Preprint) in J. Jacquet, J. Haggerty, and G. Theodori <i>Energy Impacts: A Multidisciplinary Exploration of North American Energy Development</i>. Social Ecology Press & Utah</p>	C	echo chamber

State University Press. [online] URL: https://www.researchgate.net/profile/Kate_Sherren/publication/331940609_From_climax_thinking_toward_a_non-equilibrium_approach_to_public_good_landscape_change/links/5c94263945851506d722302f/From-climax-thinking-toward-a-non-equilibrium-approach-to-public-good-landscape-change.pdf		
Theile, S. 2018. 'Social Media: Chancen und Herausforderungen für die räumliche Planung und Mitwirkung', Dissertation, Universität Kassel, Kassel, Germany. [online] URL: https://d-nb.info/1174922133/34	B	both terms
Titeca, K., and P. Edmond. 2019. Outside the Frame: Looking Beyond the Myth of Garamba's LRA Ivory-Terrorism Nexus. Conservation and Society 17(3):258-269. [online] URL: https://www.jstor.org/stable/26677962	B	echo chamber
Walter, S., M. Brüggemann, and S. Engesser. 2018. Echo Chambers of Denial: Explaining User comments on climate change. Environmental Communication 12(2):204-217. [online] URL: https://www.researchgate.net/profile/Michael_Brueggemann/publication/341313337_Echo_Chambers_of_Denial_Explaining_User_Comments_on_Climate_Change_View/links/5eba65e492851cd50dab6608/Echo-Chambers-of-Denial-Explaining-User-Comments-on-Climate-Change-View.pdf	A	echo chamber
Waters, K. 2019. 'The Influence of Social Media Interactions on Perceptions of and Attitudes Toward Mexican Gray Wolves', Master Thesis, The University of Arizona, Arizona, Tucson. [online] URL: https://repository.arizona.edu/bitstream/handle/10150/634268/azu_etd_17332_sip1_m.pdf?sequence=1&isAllowed=y	B	echo chamber
Zegers, L. 2018. 'STUCK IN DENIAL VERSUS MOVING WITH SCIENCE: CLIMATE CHANGE DISCOURSES AND THE INFLUENCE OF THE DENIAL MACHINE ON LEFT AND RIGHT NEWS MEDIA', Master Thesis, Leiden University, Leiden, Netherlands. [online] URL: https://openaccess.leidenuniv.nl/bitstream/handle/1887/57935/20180118%20MA%20thesis%20Luuk%20Zegers%20Final%20Version.pdf?sequence=1	B	echo chamber