What kind of news gatekeepers do we want machines to and the normative dimensions of algorithmic recomme

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#	Article	IF	CITATIONS
1	Organizational Decision-Making Structures in the Age of Artificial Intelligence. California Management Review, 2019, 61, 66-83.	3.4	247
2	Digital Technologies and Selective Exposure: How Choice and Filter Bubbles Shape News Media Exposure. International Journal of Press/Politics, 2019, 24, 465-486.	3.0	49
3	Degenerate Feedback Loops in Recommender Systems. , 2019, , .		79
4	What Can I Do? How to Use Social Media to Improve Democratic Society. Political Communication, 2019, 36, 315-323.	2.3	24
5	Digital Bubbles: Living in Accordance with Personalized Seclusions and Their Effect on Critical Thinking. Advances in Intelligent Systems and Computing, 2019, , 463-471.	0.5	1
6	Algorithms, Automation, and News. Digital Journalism, 2019, 7, 980-992.	2.5	44
7	3bij3 – Developing a framework for researching recommender systems and their effects. Computational Communication Research, 2020, 2, 53-79.	1.2	9
9	Auditing local news presence on Google News. Nature Human Behaviour, 2020, 4, 1236-1244.	6.2	25
10	A comparison of news databases' coverage of digital-native news. Newspaper Research Journal, 2020, 41, 317-332.	0.5	4
11	Tailoring reality—The ethics of DIY and consumer sensory enhancement. Developments in Neuroethics and Bioethics, 2020, , 93-125.	0.6	1
12	Partisan search behavior and Google results in the 2018 U.S. midterm elections. Information, Communication and Society, 2022, 25, 145-161.	2.6	26
13	The Unified Framework of Media Diversity: A Systematic Literature Review. Digital Journalism, 2020, 8, 605-642.	2.5	56
14	Computational News Discovery: Towards Design Considerations for Editorial Orientation Algorithms in Journalism. Digital Journalism, 2020, 8, 945-967.	2.5	38
15	Meta-information censorship and the creation of the Chinanet Bubble. Information, Communication and Society, 2020, 23, 2064-2080.	2.6	10
16	The personal information sphere: An integral approach to privacy and related information and communication rights. Journal of the Association for Information Science and Technology, 2020, 71, 1116-1128.	1.5	10
17	Driving the Closest Information. Local Data Journalism in the UK. Journalism Practice, 2021, 15, 638-650.	1.5	15
18	Predicting Audience-Rated News Quality: Using Survey, Text Mining, and Neural Network Methods. Digital Journalism, 2021, 9, 84-105.	2.5	9
19	Does negatively toned language use on social media lead to attitude polarization?. Computers in Human Behavior, 2021, 116, 106663.	5.1	23

#	Article	IF	CITATIONS
20	News literacy, social media behaviors, and skepticism toward information on social media. Information, Communication and Society, 2021, 24, 150-166.	2.6	126
21	Perception Is (as) Reality., 2021,, 523-543.		0
22	Maßlos überschÃæt. Ein Überblick über theoretische Annahmen und empirische Befunde zu Filterblasen und Echokammern. , 2021, , 303-321.		13
23	Defining and conceptualizing news literacy. Journalism, 2022, 23, 1589-1606.	1.8	25
24	Digital Intermediaries: More than New Actors on a Crowded Media Stage. Journalism and Media, 2021, 2, 77-99.	0.8	13
25	Avenues to News and Diverse News Exposure Online: Comparing Direct Navigation, Social Media, News Aggregators, Search Queries, and Article Hyperlinks. International Journal of Press/Politics, 2022, 27, 860-886.	3.0	25
26	Algorithmic Journalismâ€"Current Applications and Future Perspectives. Journalism and Media, 2021, 2, 244-257.	0.8	10
27	Artificial intelligence and mass personalization of communication content—An ethical and literacy perspective. New Media and Society, 2022, 24, 1258-1277.	3.1	39
28	Only "sheep―trust journalists? How citizens' self-perceptions shape their approach to news. New Media and Society, 2023, 25, 1522-1541.	3.1	18
29	Blame the messenger: perceived mis/disinformation exposure on social media and perceptions of newsfeed algorithmic bias. Journal of Cyber Policy, 0, , 1-18.	0.8	0
30	Safeguarding the Journalistic DNA: Attitudes towards the Role of Professional Values in Algorithmic News Recommender Designs. Digital Journalism, 2021, 9, 835-863.	2.5	23
31	Curating Quality? How Twitter's Timeline Algorithm Treats Different Types of News. Social Media and Society, 2021, 7, 205630512110416.	1.5	9
32	Polarized platforms? How partisanship shapes perceptions of "algorithmic news bias― New Media and Society, 2023, 25, 2833-2854.	3.1	9
33	Echo chambers? Filter bubbles? The misleading metaphors that obscure the real problem. , 2021, , 33-48.		9
34	Whose relevance? Web search engines as multisided relevance machines. Journal of the Association for Information Science and Technology, 2022, 73, 637-642.	1.5	20
35	News and user characteristics used by personalized algorithms: The case of Korea's news aggregators, Naver News and Kakao News. Technological Forecasting and Social Change, 2021, 171, 120940.	6.2	5
36	The crowd against the few: Measuring the impact of expert recommendations. Decision Support Systems, 2020, 138, 113345.	3 <b>.</b> 5	5
37	l'm still the master of the machine.' Internet users' awareness of algorithmic decision-making and their perception of its effect on their autonomy. Information, Communication and Society, 2022, 25, 1311-1332.	2.6	18

#	Article	IF	Citations
38	NewsViz: Depicting and Controlling Preference Profiles Using Interactive Treemaps in News Recommender Systems. , 2020, , .		8
39	The Editor vs. the Algorithm: Economic Returns to Data and Externalities in Online News. SSRN Electronic Journal, 0, , .	0.4	2
41	Understanding the link between audience engagement metrics and the perceived quality of online news using machine learning. Web Intelligence, 2021, , 1-24.	0.1	1
42	Perception Is (as) Reality. Advances in Multimedia and Interactive Technologies Book Series, 2019, , 156-176.	0.1	O
43	Quelle «Âplateformisation» de l'informationÂ? Collusion socioéconomique et dilution éditoriale entre les entreprises médiatiques et les infomédiaires de l'Internet. Tic & Société, 2019, , 247-293.	0.3	15
44	Quelle «Âplateformisation» de l'informationÂ? Collusion socioéconomique et dilution éditoriale entre les entreprises médiatiques et les infomédiaires de l'Internet. Tic & Société, 2019, , 247-293.	0.3	4
45	Opening the gates: Plurality regulation and the public interest. Journal of Digital Media and Policy, 2020, 11, 115-132.	0.2	3
46	Frontier Application and Development Trend of Artificial Intelligence in New Media in the Al Era. Lecture Notes on Data Engineering and Communications Technologies, 2022, , 58-64.	0.5	O
47	News Values in Audience-Oriented Journalism: Criteria, Angles, and Cues of Newsworthiness in the (Digital) Media Context., 2021,, 37-55.		1
48	Data-Driven Journalistic Operation: Reshaping the Idea of News Values with Algorithms, Artificial Intelligence and Increased Personalization. Brazilian Journalism Research, 2020, 16, 458-475.	0.1	3
49	Marketing mit neuen Technologien: Das ungekläte Verhätnis zu Manipulation. , 2020, , 617-630.		0
50	New Journalism Approach via New Media: Analysis of News Agencies in terms of Social Media Journalism. Erciyes İletişim Dergisi, 2020, 7, 1011-1031.	0.1	6
51	Whatâ∈™s â∈œUp Nextâ∈? Investigating Algorithmic Recommendations on YouTube Across Issues and Over Time. Media and Communication, 2021, 9, 234-249.	1.1	11
52	Epistemic Overconfidence in Algorithmic News Selection. Media and Communication, 2021, 9, 182-197.	1.1	3
53	When Algorithms Recommend What's New(s): New Dynamics of Decision-Making and Autonomy in Newsgathering. Media and Communication, 2021, 9, 198-207.	1.1	4
54	Habitual Generation of Filter Bubbles: Why is Algorithmic Personalisation Problematic for the Democratic Public Sphere?. Javnost, 2022, 29, 267-283.	0.7	8
55	Artificial Intelligence and Journalism: An Agenda for Journalism Research in Africa. African Journalism Studies, 2022, 43, 17-33.	0.4	10
56	Framing dynamics and claimsmaking after the Parkland shooting. Information, Communication and Society, 2022, 25, 690-706.	2.6	O

#	ARTICLE	IF	CITATIONS
57	Platforms in Journalism 4.0: The Impact of the Fourth Industrial Revolution on the News Industry. Studies in Big Data, 2022, , 241-253.	0.8	3
58	Before reception: Trust in the news as infrastructure. Journalism, 2023, 24, 457-474.	1.8	12
59	How to Reach Nirvana: Yandex, News Personalisation, and the Future of Russian Journalistic Media. Digital Journalism, 2022, 10, 1855-1874.	2.5	5
60	Negotiating Sociomateriality and Commensurability: Human and Algorithmic Editorial Judgment at Social Media Platforms. Journalism Studies, 2022, 23, 374-391.	1.2	1
61	Diversity in news recommendations using contextual bandits. Expert Systems With Applications, 2022, 195, 116478.	4.4	4
62	Benefits of Diverse News Recommendations for Democracy: A User Study. Digital Journalism, 2022, 10, 1710-1730.	2.5	19
63	Periodistas de datos. Análisis del perfil sociodemográfico del profesional en España y Latinoamérica. Estudios Sobre El Mensaje Periodistico, 2022, 28, 13-24.	0.3	5
64	Far-reaching effects of the filter bubble, the most notorious metaphor in media studies. Al and Society, $0, 1$ .	3.1	1
65	Invisible Friend or Foe?How Journalists Use and Perceive Algorithmic-Driven Tools in Their Research Process. Digital Journalism, 2022, 10, 1775-1793.	2.5	7
66	Perceived authenticity and corporate legitimacy of Internet portal CSR activities: focused on Korean Naver user. Information, Communication and Society, 2023, 26, 1830-1848.	2.6	2
67	Who, What, and How: Identifying Judicial Constructions of Journalism. Journalism Studies, 0, , 1-19.	1.2	0
68	Through the Newsfeed Glass: Rethinking Filter BubblesÂand Echo Chambers. Philosophy and Technology, 2022, 35, 20.	2.6	5
69	Google News and Machine Gatekeepers: Algorithmic Personalisation and News Diversity in Online News Search. Digital Journalism, 2023, 11, 1682-1700.	2.5	3
70	Normative or Effective? The Role of News Diversity and Trust in News Recommendation Services. International Journal of Human-Computer Interaction, $0$ , $1-14$ .	3.3	2
71	Scaling up search engine audits: Practical insights for algorithm auditing. Journal of Information Science, 0, , 016555152210930.	2.0	10
72	New Forms of Gatekeeping in the Age of Computational Journalism. , 2022, , 161-175.		1
73	Algorithms, Analytics, and Metrics: Is Audience Interaction Reshaping Algorithmic Gatekeeping in the Marketplace of Attention?., 2022, , 531-548.		0
74	The One Thing Journalistic Al Just Might Do for Democracy. Digital Journalism, 2022, 10, 1627-1649.	2.5	12

#	Article	IF	CITATIONS
75	Trust-oriented affordances: A five-country study of news trustworthiness and its socio-technical articulations. New Media and Society, 0, , 146144482210963.	3.1	5
76	What Are Filter Bubbles Really? A Review of the Conceptual and Empirical Work. , 2022, , .		10
77	Online polarization and cross-fertilization in multi-cleavage societies: the case of Spain. Social Network Analysis and Mining, 2022, 12, .	1.9	0
78	How China's Cognitive Warfare Works: A Frontline Perspective of Taiwan's Anti-Disinformation Wars. Journal of Global Security Studies, 2022, 7, .	0.5	6
79	What shapes the internet? An overview of social science and interdisciplinary perspectives. Sociology Compass, 0, , .	1.4	0
80	When the machine learns from users, is it helping or snooping?. Computers in Human Behavior, 2023, 138, 107427.	5.1	2
81	Effects of the news finds me perception on algorithmic news attitudes and social media political homophily. Journal of Communication, 2022, 72, 578-591.	2.1	8
82	Diversity, Fake News and Hate Speech: The German Response to Algorithmic Regulation. Palgrave Global Media Policy and Business, 2022, , 209-231.	0.2	0
83	Research on reform and breakthrough of news, film, and television media based on artificial intelligence. Journal of Intelligent Systems, 2022, 31, 992-1001.	1.2	1
84	From Wild East to Forbidden City: Mapping Algorithmic News Distribution in China through a Case Study of Jinri Toutiao. Digital Journalism, 2023, 11, 1521-1541.	2.5	8
85	Google News regresa a Espa $\tilde{A}f\hat{A}\pm a$ : retos y oportunidades para profesionales y acad $\tilde{A}f\hat{A}$ ©micos. Anuario ThinkEPI, 0, 16, .	0.0	1
86	Pull–push: a measure of over- or underpersonalization in recommendation. International Journal of Data Science and Analytics, 0, , .	2.4	2
87	Auditing News Curation Systems: A Case Study Examining Algorithmic and Editorial Logic in Apple News. Proceedings of the International AAAI Conference on Weblogs and Social Media, 0, 14, 36-47.	1.5	24
88	The Research Persona Method: Figuring and Reconfiguring Personalised Information Flows. , 2022, , 77-104.		3
89	News recommender systems: a programmatic research review. Annals of the International Communication Association, 2023, 47, 84-113.	2.8	8
90	Chinese Digital Platform: "We Write What the Algorithm Wants― Digital Journalism, 2022, 10, 1875-1892.	2.5	3
91	Harms to the Civic Body from False Information Online. , 2022, , 175-203.		1
92	Googling Referendum Campaigns: Analyzing Online Search Patterns Regarding Swiss Direct-Democratic Votes. Media and Communication, 2023, 11, 19-30.	1.1	5

#	Article	IF	CITATIONS
93	The News Ecosystem in the Age of Al: Evidence from the UAE. Journal of Broadcasting and Electronic Media, 2023, 67, 323-352.	0.8	1
94	More of the Same? Homogenization in News Recommendations When Users Search on Google, YouTube, Facebook, and Twitter. Mass Communication and Society, 0, , 1-27.	1.2	2
95	Search engine effects on news consumption: Ranking and representativeness outweigh familiarity in news selection. New Media and Society, $0$ , , $146144482311549$ .	3.1	1
96	Surfing to the political extremes: Digital media, social media, and policy attitude polarization. Social Science Quarterly, 0, , .	0.9	0
97	Understanding Journalists' Workflows in News Curation. , 2023, , .		0
98	"lf Someone Downvoted My Posts—That'd Be the End of the World― Designing Safer Online Spaces for Trauma Survivors. , 2023, , .	or	2
99	Journalismus und Gatekeeping. , 2023, , 1-14.		0
100	Algorithms, Users. Synthesis Lectures on Information Concepts, Retrieval, and Services, 2023, , 141-154.	0.6	0
108	Routines and Practices: Studying the Making of News. , 2024, , 63-84.		0
113	From Newspapers to TikTok: Social Media Journalism as the Fourth Wave of News Production, Diffusion and Consumption. Studies in Big Data, 2023, , 229-246.	0.8	2
117	Research on Personalized Recommendation Algorithm for News on New Media Platforms. , 2023, , .		0
122	NORMalize: A Tutorial on the Normative Design and Evaluation of Information Access Systems. , 2024, , .		O