

CONTENTS

List of illustrations	xiii
List of contributors	xv
Acknowledgments	xxv
Introduction: Defining Digital Journalism Studies Scott A. Eldridge II and Bob Franklin	1
PART I	
Conceptualizing digital journalism studies	13
1 What's digital? What's journalism? Asmaa Malik and Ivor Shapiro	15
2 Deconstructing digital journalism studies Laura Ahva and Steen Steensen	25
3 Digital journalism ethics Stephen J. A. Ward	35
4 The digital journalist: The journalistic field, boundaries, and disquieting change Scott A. Eldridge II	44
5 The time(s) of news websites Henrik Bødker	55
6 Digital footage from conflict zones: The politics of authenticity Lilie Chouliaraki	64

7	Gatekeeping and agenda-setting: Extinct or extant in a digital era? <i>Peter Bro</i>	75
PART II		85
Investigating digital journalism		
8	Rethinking research methods for digital journalism studies <i>Helle Sjøvaag and Michael Karlsson</i>	87
9	Automating massive-scale analysis of news content <i>Thomas Lansdall-Welfare, Justin Lewis, and Nello Cristianini</i>	96
10	The ethnography of digital journalism <i>Chris Paterson</i>	108
11	Investigating 'churnalism' in real-time news <i>Tom Van Hout and Sarah Van Leuwen</i>	117
12	Digital journalism and big data <i>Seth C. Lewis</i>	126
13	Exploring digital journalism with web surveys <i>Annika Bergström and Jenny Wiik</i>	136
PART III		145
Financial strategies for digital journalism		
14	Funding digital journalism: The challenges of consumers and the economic value of news <i>Robert G. Picard</i>	147
15	Resourcing a viable digital journalism <i>Jonathan Hardy</i>	155
16	Newspaper paywalls and corporate revenues: A comparative study <i>Merja Myllylahti</i>	166
17	Computational journalism and the emergence of news platforms <i>Nicholas Diakopoulos</i>	176
18	Crowdsourcing in open journalism: Benefits, challenges, and value creation <i>Tanja Aitamurto</i>	185

- 19 Community and hyperlocal journalism: A 'sustainable' model? 194
Kristy Hess and Lisa Waller

PART IV

Digital journalism studies: Issues and debates 205

- 20 Mobile news: The future of digital journalism 207
Oscar Westlund
- 21 Digital journalism and tabloid journalism 217
Marco T. Bastos
- 22 Automated journalism: A posthuman future for digital news? 226
Matt Carlson
- 23 Citizen journalism: Connections, contradictions, and conflicts 235
Melissa Wall
- 24 User comments and civility on YouTube 244
Thomas B. Ksiazek and Limor Peer
- 25 Digital transparency and accountability 253
Martin Eide

PART V

Developing digital journalism practice 263

- 26 Data, algorithms, and code: Implications for journalism practice 265
in the digital age
John V. Pavlik
- 27 Self-referential practices in journalism: Metacoverage and metasourcing 274
Nete Nørgaard Kristensen and Mette Mortensen
- 28 Live blogs, sources, and objectivity: The contradictions of real-time 283
online reporting
Neil Thurman and Aljosha Karim Schapals
- 29 Follow the click? Journalistic autonomy and web analytics 293
Edson C. Tandoc Jr.
- 30 Journalists' uses of hypertext 302
Juliette De Maeyer

- 31 Computer-mediated creativity and investigative journalism 311
Meredith Broussard

PART VI

Digital journalism and audiences

- 32 Making audience engagement visible: Publics for journalism
on social media platforms 325
Axel Bruns
- 33 Constructing news with audiences: A longitudinal study of CNN's
integration of participatory journalism 335
You Li and Lea Hellmueller
- 34 Revisiting the audience turn in journalism: How a user-based approach
changes the meaning of clicks, transparency, and citizen participation 345
Irene Costera Meijer and Tim Groot Kormelink
- 35 Between proximity and distance: Including the audience in
journalism (research) 354
Wiebke Loosen and Jan-Hinrik Schmidt
- 36 Audiences and information repertoires 364
Uwe Hasebrink
- 37 The spatiotemporal dynamics of digital news audiences 375
Chris Peters

PART VII

Digital journalism and social media

- 38 Transformations of journalism culture 387
Folker Hanusch
- 39 Social media and journalism: Hybridity, convergence, changing
relationship with the audience, and fragmentation 396
Ágnes Gulyás
- 40 Twitter, breaking the news, and hybridity in journalism 407
Alfred Hermida
- 41 Journalists' uses of Twitter 417
Ulrika Hedman and Monika Djerf-Pierre

42	Facebook and news journalism <i>Steve Paulussen, Raymond A. Harder, and Michiel Johnson</i>	427
43	The solo videojournalist as social storyteller: Capturing subjectivity and realism with a digital toolkit and editorial vision <i>David Hedley</i>	436
PART VIII		
	Digital journalism content	447
44	Converged media content: Reshaping the 'legacy' of legacy media in the online scenario <i>Jose A. García-Avilés, Klaus Meier, and Andy Kaltenbrunner</i>	449
45	Newspapers and reporting: Keystones of the journalistic field <i>David Ryfe</i>	459
46	The new kids on the block: The pictures, text, time-shifted audio, and podcasts of digital radio journalism online <i>Guy Starkey</i>	469
47	Longform narrative journalism: "Snow Fall" and beyond <i>David Dowling and Travis Vogan</i>	478
48	Photojournalism and citizen witnessing <i>Stuart Allan</i>	487
49	Developments in infographics <i>Murray Dick</i>	498
PART IX		
	Global digital journalism	509
50	Social media transforming news: Increasing public accountability in China—within limits <i>Joyce Y. M. Nip</i>	511
51	Social media and radio journalism in South Africa <i>Tanja Bosch</i>	520
52	A conundrum of contras: The 'Murdochization' of Indian journalism in a digital age <i>Prasun Sonwalkar</i>	528

Contents

53	Data trumps intuition every time: Computational journalism and the digital transformation of punditry <i>Brian McNair and Terry Flew</i>	537
54	Social media use, journalism, and violence in the northern Mexico border <i>Celeste González de Bustamante and Jeannine E. Relly</i>	546
55	Newsroom convergence: A comparative study of European public service broadcasting organizations in Scotland, Spain, Norway, and Flemish Belgium <i>Ainara Larrondo, Ivar John Erdal, Pere Masip, and Hilde Van den Bulck</i>	556
PART X		567
Future directions		
56	Whistleblowing in a digital age: Journalism after Manning and Snowden <i>Einar Thorsen</i>	569
57	Surveillance in a digital age <i>Arne Hintz, Lina Dencik, and Karin Wahl-Jorgensen</i>	579
Epilogue: Digital journalism: A golden age, a data-driven dream, a paradise for readers—or the proletarianization of a profession? <i>Toby Miller</i>		589
Index		595