

Introduction: digital strategy – linear evolution or paradigm shift?	1
<i>Carmelo Cennamo, Giovanni Battista Dagnino and Feng Zhu</i>	

PART I DIGITAL STRATEGY AS DIGITAL BUSINESS MODEL CHOICE

1	Digital diversification	18
	<i>Paolo Aversa and Francesca Hueller</i>	
2	The next frontier of digital business model innovation	43
	<i>Ludovica Moi, Yanina Rashkova and Francesca Cabiddu</i>	
3	Crafting digital business models: an ongoing process of innovation and imitation	60
	<i>Stephan von Delft and Yang Zhao</i>	
4	The digitalization of physical reality: theoretical lenses to incorporate digitalization into management research	83
	<i>Gianvito Lanzolla, Danilo Pesce and Christopher Tucci</i>	
5	Framing and reframing digital business models: the global messenger industry	102
	<i>Sungu Ahn and Charles Baden-Fuller</i>	
6	Free(mium) strategies for digital goods	126
	<i>Kevin J. Boudreau, Lars Bo Jeppesen and Milan Miric</i>	

PART II DIGITAL STRATEGY AS OPEN SYSTEMS DESIGN

7	Platform scope and value creation in digital platforms	143
	<i>Ramya K. Murthy and Anoop Madhok</i>	
8	A user guide to centralized, adaptive and decentralized ecosystems	159
	<i>Andrew Shipilov, Nathan Furr and Francesco Burelli</i>	
9	Inquiry into digital peer-to-peer platforms	177
	<i>Oksana Gerwe and Rosario Silva</i>	
10	Value creation in digital platform business models: value conceptualizations, value dimensions and value logics	194
	<i>Richard Reinsberg, Birgit A.A. Solem and Per Egil Pedersen</i>	

11	Digital competition and user engagement: how do the user engagement strategies of social media platforms contribute to value creation? <i>Ioanna Constantiou</i>	211
12	Platform governance as a social movement <i>Thomas Huber, Thomas Kude, Jan Lepoutre and Julien Malaurent</i>	224
PART III DIGITAL STRATEGY AS DATA USE		
13	Strategizing with data: data-based innovations and complementarities <i>Cristina Alaimo and Aleksí Aaltonen</i>	239
14	Profiting from data products <i>Llewellyn D.W. Thomas, Aija Leiponen and Pantelis Koutroumpis</i>	255
15	Capturing value from data complementarities: a multi-level framework <i>Paavo Ritala and Kimmo Karhu</i>	273
16	Data control coordination in cloud-based ecosystems: the EU GAIA-X ecosystem <i>Niloofar Kazemargi, Paolo Spagnoletti, Panos Constantinides and Andrea Prencipe</i>	289
PART IV DIGITAL STRATEGY AND THE NEW MANAGERIAL IMPERATIVES		
17	“Open source corporate governance” in the era of digital transformation <i>Igor Filatotchev and Gianvito Lanzolla</i>	309
18	The impact of artificial intelligence on management practice <i>Sophia Shtepa, Yongjian Bao and Oleksiy Osiyevskyy</i>	324
19	The strategic use of big data analytics: applications in business practice and effects on firm performance <i>Giovanni Battista Dagnino and Guglielmo La Bruna</i>	342
20	Digital coopetition: creating and capturing value with rivals in the age of algorithms, big data, and platforms <i>Georg Reischauer and Werner H. Hoffmann</i>	360
21	Key open innovation issues in the digital age: a field-driven research agenda <i>Giulio Ferrigno and Alberto Di Minin</i>	376
22	What is digital strategy and does it really matter? <i>Feng Li</i>	393
	<i>Index</i>	411