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	Titolo	Correspondances : mélanges offerts à Roger Duchêne / études réunies par Wolfgang Leiner et Pierre Ronzeaud
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Nota di contenuto	Contents -- About the editors -- Preface -- 1. Digital twins for resilient and reliable 6G networks Fahad Alaklabi, Ahmed Al-Tahmeesschi, Avishek Nag and Hamed Ahmadi -- 2. Digital twin-enabled aerial edge networks with ultra-reliable low-latency communications Dang Van Huynh, Yijiu Li, Tan Do-Duy, Emi Garcia-Palacios and Trung Q. Duong -- 3. AI-enabled data management for digital twin networks Elif Ak, Gökhan Yurdakul, Ahmed Al-Dubai and Berk Canberk -- 4. AI-based traffic analysis in digital twin networks Sarah Al-Shareeda, Khayal Huseynov, Lal Verda Cakir, Craig Thomson, Mehmet Ozdem and Berk

Canberk -- 5. Digital twin empowered Open RAN of 6G networks | Antonino Masaracchia, Vishal Sharma, Muhammad Fahim, Octavia A. Dobre and Trung Q. Duong -- 6. Potentials of the digital twin in 6G communication systems | Bin Han, Mohammad Asif Habibi, Nandish Kuruvatti, Sanket Partani, Amina Fellan and Hans D. Schotten -- 7. Digital twins for optical networks | Agastya Raj, Dan Kilper and Marco Ruffini -- 8. Dynamic decomposition of service function chain using a deep reinforcement learning approach | Swarna B. Chetty, Hamed Ahmadi, Massimo Tornatore and Avishek Nag -- 9. An Optimization-as-a-Service platform for 6G exploiting network digital twins | Oriol Sallent, José-Manuel Martínez-Caro, Javier Baliosian, Luis Diez, Luis M. Contreras, Jordi Pérez-Romero, Juan Luis Gorricho, Matías Richart, Ramón Agüero, Joan Serrat, Pablo Pavón-Mariño and Irene Vilà -- 10. Robotics digital twin for 6G | Milan Groshev, Carlos Guimarães and Antonio de la Oliva -- Index

Sommario/riassunto

This book on digital twins for 6G is intended to be both a tutorial of the important topics around DT and advanced wireless communications technologies, as well as an advanced overview of the state-of-the-art research in this interdisciplinary field.
