Record Nr. UNINA9910337844103321 Wireless and Satellite Systems: 10th EAI International Conference, **Titolo** WiSATS 2019, Harbin, China, January 12-13, 2019, Proceedings, Part I/ / edited by Min Jia, Qing Guo, Weixiao Meng Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2019 **ISBN** 3-030-19153-2 Edizione [1st ed. 2019.] 1 online resource (XXII, 779 p. 497 illus., 352 illus. in color.) Descrizione fisica Collana Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-8211;; 280 Disciplina 621.384 621.382 Soggetti Computer networks Data structures (Computer science) Computer simulation Artificial intelligence Computer Communication Networks Data Structures and Information Theory Simulation and Modeling Artificial Intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. This two-volume set LNICST 280-281 constitutes the post-conference Sommario/riassunto proceedings of the 10th EAI International Conference on Wireless and Satellite Services, WiSATS 2019, held in Harbin, China, in January 2019. The conference was formerly known as the International Conference on Personal Satellite Services (PSATS) mainly covering topics in the satellite domain. The 137 full papers were carefully reviewed and selected from 289 submissions. The papers are organized in topical sections on machine learning for satellite-terrestrial networks, human-machine interactive sensing, monitoring, and communications, integrated space and onboard networks, intelligent signal processing, wireless

communications and networks, vehicular communications and

networks, intelligent 5G communication and digital image processing technology, security, reliability and resilience in internet of things, advances in communications and computing for internet of things.