1. Record Nr. UNISA996418286003316 Service-oriented computing – ICSOC 2019 Workshops: WESOACS, **Titolo** ASOCA, ISYCC, TBCE, and STRAPS, Toulouse, France, October 28-31. 2019, Revised Selected Papers / / edited by Sami Yangui, Athman Bouguettaya, Xiao Xue, Noura Faci, Walid Gaaloul, Qi Yu, Zhangbing Zhou, Nathalie Hernandez, Elisa Y. Nakagawa Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2020 3-030-45989-6 **ISBN** Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (xiii, 314 pages): illustrations Programming and Software Engineering; ; 12019 Collana Disciplina 005.1 Soggetti Service-oriented architecture (Computer science) Lingua di pubblicazione Inglese Formato Materiale a stampa Livello bibliografico Monografia Nota di contenuto WESOACS: Engineering Service-Oriented Applications and Cloud Services -- ASOCA: Adaptive Service-oriented and Cloud Applications -- ISYCC: IoT Systems Provisioning & Management for Context-Aware Smart Cities -- TBCE: Towards Blockchain-Based Collaborative Enterprise -- STRAPS: Smart daTa integRation And Processing on Service based environments -- PhD Symposium -- Demonstrations. Sommario/riassunto This book constitutes the revised selected papers of the scientific satellite events that were held in conjunction with the 17th International Conference on Service-Oriented Computing, ICSOC 2019. held in Toulouse, France, in October 2019. The ICSOC 2019 workshop track consisted of five workshops on a wide range of topics that fall into the general area of service computing: - The 15th International Workshop on Engineering Service-Oriented Applications and Cloud Services (WESOACS). 4 papers over the 6 received submissions were accepted. - The 4th International Workshop on Adaptive Serviceoriented and Cloud Applications (ASOCA). 2 papers over the 4 received submissions were accepted. Moreover, 2 invited papers were presented in this workshop. - The 4th International IoT Systems Provisioning & Management for Context-Aware Smart Cities (ISYCC). 3 papers over the

5 received submissions were accepted. Moreover, 3 invited papers were

presented in this workshop. - The 1st edition of Towards Blockchain-Based Collaborative Enterprise (TBCE). It accepted 2 papers over the 3 received submissions. - The 1st edition of Smart daTa integRation And Processing on Service based environments (STRAPS). 3 papers over the 7 received submissions were accepted. An additional invited paper was presented in this workshop.