Record Nr. UNINA9910349392303321 Product-Focused Software Process Improvement: 19th International **Titolo** Conference, PROFES 2018, Wolfsburg, Germany, November 28-30, 2018, Proceedings / / edited by Marco Kuhrmann, Kurt Schneider, Dietmar Pfahl, Sousuke Amasaki, Marcus Ciolkowski, Regina Hebig, Paolo Tell, Jil Klünder, Steffen Küpper Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2018 3-030-03673-1 **ISBN** Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (XXIV, 458 p. 122 illus., 63 illus. in color.) Programming and Software Engineering; ; 11271 Collana Disciplina 005.1 Soggetti Software engineering Computer organization Computers Programming languages (Electronic computers) Computer programming Microprogramming Software Engineering Computer Systems Organization and Communication Networks The Computing Profession Programming Languages, Compilers, Interpreters **Programming Techniques** Control Structures and Microprogramming Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Sommario/riassunto This book constitutes the refereed proceedings of the 19th International Conference on Product-Focused Software Process Improvement, PROFES 2018, held in Wolfsburg, Germany, in November 2018. The 16 revised full papers and 8 short papers presented together with 10 workshop papers and 2 industry talks were carefully reviewed

and selected from 65 submissions. The papers are organized in the

following topical sections: processes and methods; empirical studies in industry; testing; measuremene and monitoring; and global software engineering and scaling. Further relevant topics were added by the events co-located with PROFES 2018, the Second International Workshop on Managing Quality in Agile and Rapid Software Development Processes (QUASD) and the Third Workshop on Hybrid Software and System Development Approaches (HELENA).