1. Record Nr. UNISA996574967803316 Titolo 2020 IEEE 19th Biennial Conference on Electromagnetic Field Computation (CEFC): Pisa, November 16-18, 2020, virtual event // Institute of Electrical and Electronics Engineers Piscataway, New Jersey:,: IEEE,, [2020] Pubbl/distr/stampa ©2020 **ISBN** 1-7281-3123-5 Descrizione fisica 1 online resource (133 pages): illustrations Disciplina 530.141 Soggetti Electromagnetic fields - Measurement Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia The IEEE CEFC is considered to be one of the most important scientific Sommario/riassunto and technical events in computational electromagnetics and related field The aims of the IEEE CEFC are to present the latest developments in modeling and simulation methodologies for the analysis of electromagnetic fields and wave interactions, with the application emphasis being on the computer aided design of low and high frequency devices, components and systems Covered topics are in areas related to Static and Quasi static Fields, Wave Propagation, Material Modeling, Coupled Problems, Numerical Techniques, Optimization and Design, Software Methodology, Nanomagnetics, Nanophotonics, Bioelectric Field Computation as well as Devices and

Applications and related educational efforts.