Record Nr. UNINA9910373955103321 Comprehensive healthcare simulation: InterProfessional team training **Titolo** and simulation / / John T. Paige, Shirley C. Sonesh, Deborah D. Garbee, Laura S. Bonanno, editors Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa ©2020 **ISBN** 3-030-28845-5 Edizione [1st ed. 2020.] 1 online resource (XXVIII, 312 p. 20 illus., 11 illus. in color.) Descrizione fisica Collana Comprehensive Healthcare Simulation, , 2366-4479 Disciplina 610.11 Soggetti Anesthesiology Computer simulation Simulation and Modeling Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes bibliographical references and index. Nota di bibliografia Nota di contenuto SECTION 1 Theories and Concepts -- Chap. 1: Improving Patient Care: The Role of Effective Simulation -- Chap. 2: The Impact of Interprofessional Education on Healthcare Team Performance: A Theoretical Model and Recommendations -- Chap 3: Human Factors in Healthcare: Theoretical Underpinnings for Simulation in Interprofessional Education -- Chap 4: Teamwork: Education and Training in Healthcare -- Chap 5: Best Practices for Interprofessional Education Debriefing in Medical Simulation -- SECTION 2 Nuts and Bolts -- Chap 6: Challenges to Conducting Simulation-based Interprofessional Education for Non-technical Skills -- Chap 7: Establishing a Sustainable, Integrated Pre-professional Interprofessional Simulation Program -- Chap 8: Optimizing Interprofessional Education with In Situ Simulation -- Chap 9: Considerations and Strategies for Assessing Simulation-based Training in Interprofessional Education -- Chap 10. Logistics in Simulationbased Interprofessional Education -- Chap 11: Developing a State-of-

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## Sommario/riassunto

This book focuses on InterProfessional (IP) Team Training and Simulation, from basic concepts to the practical application of IP in different healthcare settings. It thoroughly and comprehensively covers the role of simulation in healthcare, human factors in healthcare, challenges to conducting simulation-based IP, logistics, and applications of simulation-based IP in clinical practice. Supplemented by high-quality figures and tables, readers are introduced to the different simulation modalities and technologies employed in IP team training and are guided on the use of simulation within IP teams. Part of the authoritative Comprehensive Healthcare Simulation Series, InterProfessional Team Training and Simulation can be used in training for a variety of learners, including medical students, residents, practicing physicians, nurses, and health-related professionals.